



ADRAD



EUROPEAN

2019 PRODUCT CATALOGUE

**RADIATORS, CHARGE AIR COOLERS,
WATER PUMPS, OIL COOLERS,
COOLANT EXPANSION BOTTLES,
AIR CONDITIONING & EGR COOLERS**



"TO HAVE SATISFIED CUSTOMERS, SERVED BY HAPPY, COMPETENT EMPLOYEES, WORKING FOR A PROGRESSIVE COMPANY."



WHY YOU SHOULD ASK FOR ADRAD

PROUDLY AUSTRALIAN

Adrad is a proudly Australian owned company. We are recognised as the leader in our field of automotive, industrial & high performance cooling products.

QUALITY

Adrad is the country's largest manufacturer and supplier of complete radiators and components. Our dedication to quality was demonstrated when Adrad became one of the first Australian manufacturers to be certified with accreditation to ISO9001-2015.



This accomplishment has been achieved thanks to our stringent approach to quality assurance which involves thorough attention to detail for both the parts we manufacture and for those we source from our partner suppliers around the world.

RANGE & DISTRIBUTION

Adrad's national distribution network of 17 warehouses and distribution centres carries the largest range of radiator and air conditioning products, from components to complete assemblies. This means we are more likely to have the part you need in a location near to you.



EXPERIENCE

Adrad's expertise spans from our 6 manufacturing facilities and our high calibre sourcing staff right through to our understanding of the issues associated with installation gained via company owned workshops. Our vast product and application knowledge, together with a history that dates back to the 1950's, provides us with a comprehensive understanding of our customer's needs.

SERVICE & SUPPORT

We stand behind all our products with a Nationwide Warranty for your peace of mind. Our friendly customer service staff are available to take care of your product and sales enquiries and arrange timely delivery - just a phone call or mouse-click away.

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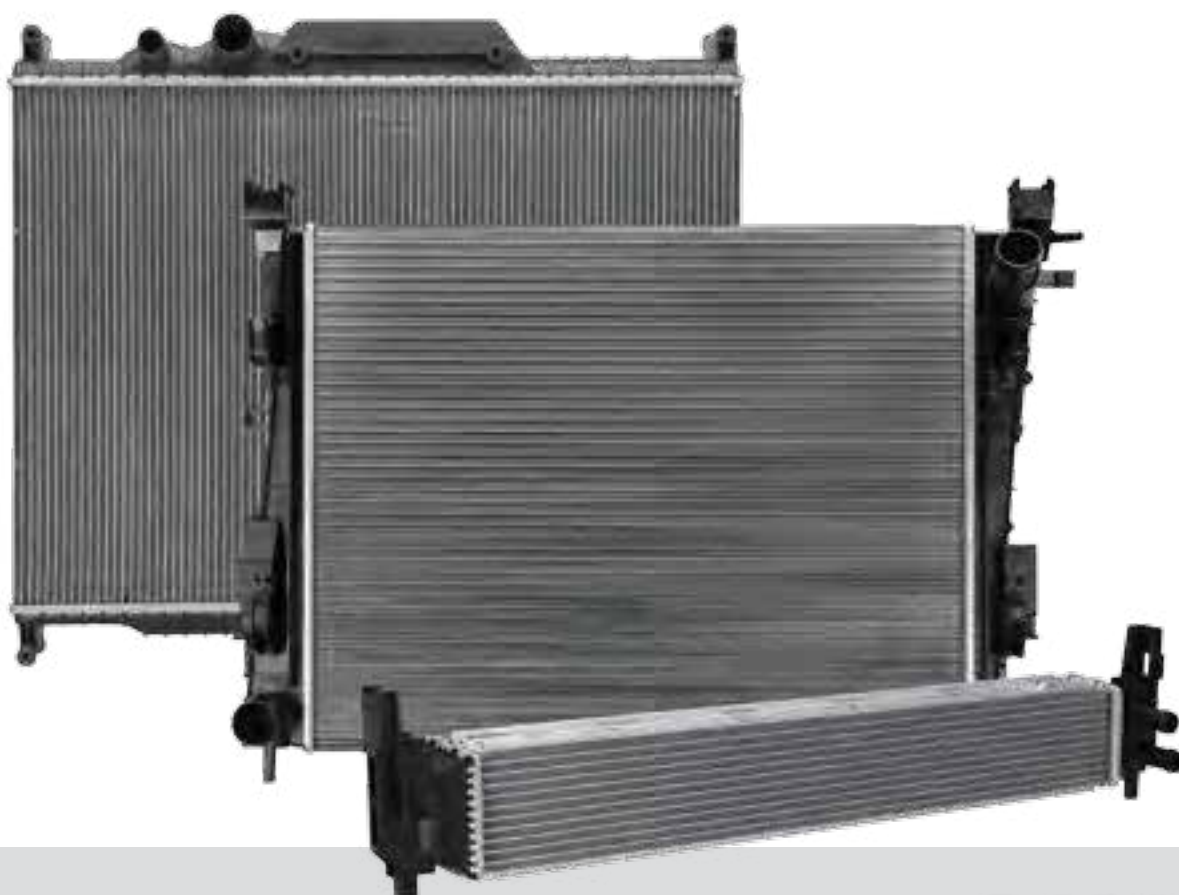
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2019 PRODUCT CATALOGUE

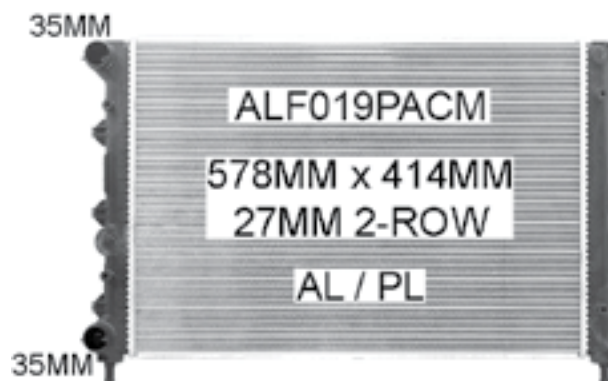


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ALFA ROMEO

147 2.0ltr Man. '01-10



Notes Clip On Fittings



147 1.9ltr Turbo Diesel Man. '05-10



Notes Inlet Clip On / Outlet Push On



156 Auto / Man. '99-06



Notes Inlet Push On / Outlet Clip On / External Oil Cooler



159 Man. '06-



Notes Clip On Fittings / Suits Petrol & Diesel Models



BRERA Man. '06-



Notes Clip On Fittings / SUITS 4 & 6cyl



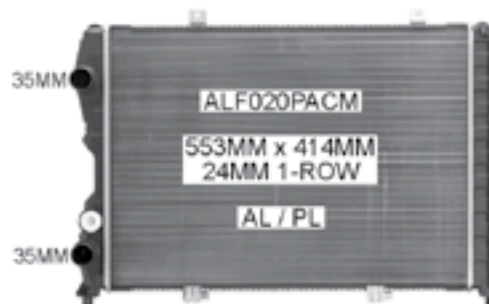
GT 3.2ltr Man. '04-10



Notes Will Also Suit Automatic Trans - External Oil Cooler



GTV 2.0ltr/3.0ltr Man. '99-04



Notes 1 x Sender Hole



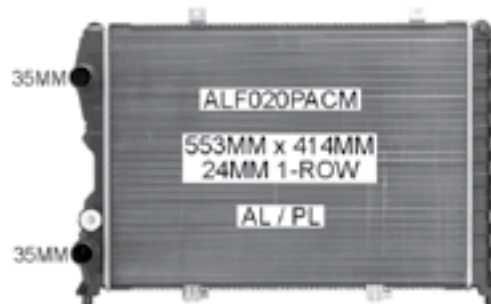
MITO 1.4ltr Turbo Man. '09-



Notes



SPIDER 2.0ltr/3.0ltr Man. '98-04



Notes

1 x Sender Hole



ALFA ROMEO

AUDI

80 Series 2.0ltr Auto. '92-95



Notes



AUDI

ALLROAD C5 2.7ltr Turbo Auto. '01-05



Notes

Clip On Fittings / M22x1.5 Sender Hole



A1 8X Auto/Man. '10-



Notes

External Oil Cooler / M22x1.5 Sender Hole



A1 8X 1.4ltr TFSi Auto/Man. '6/12-15



Notes

External Oil Cooler / M22x1.5 Sender Hole



A1 8X 1.2ltr/1.4ltr '10-



Notes

Auxiliary Radiator



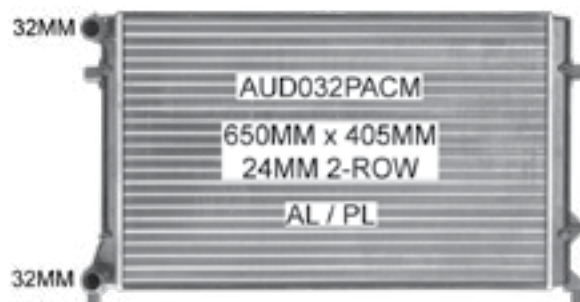
A3 8P 1.6ltr / 1.8ltr Turbo Auto/Man. '97-04



Notes External Oil Cooler / M22x1.5 Sender Hole



A3 8P 1.6ltr Man. '6/04-08



Notes Clip On Fittings



A3 8P 2.0ltr FSI Auto/Man. '04-08



Notes Clip On Fittings



A3 8P 2.0ltr TDI / TFSI Auto/Man. '04-



Notes Clip On Fittings / External Oil Cooler



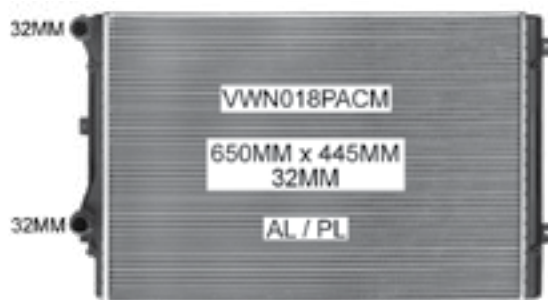
A3 8P 1.4ltr TFSI Auto. '08-4/13



Notes External Oil Cooler / Clip On Fittings



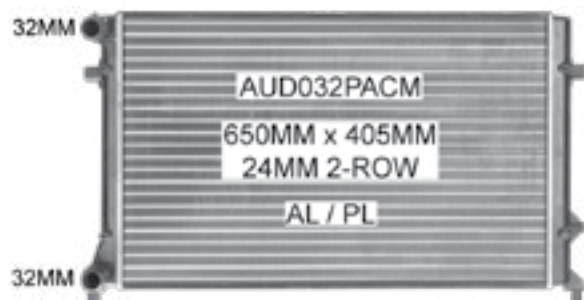
A3 8P 1.6ltr Man. '08-4/13



Notes Cabrio Only / Clip On Fittings



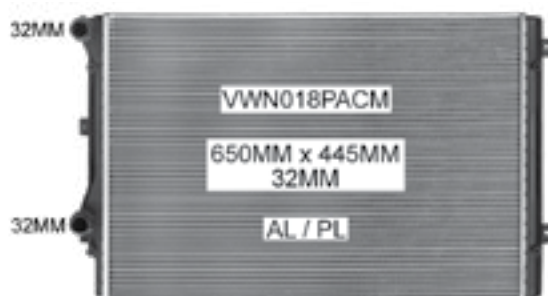
A3 8P 1.6ltr Man. '08-4/13



Notes Hatch Only / Clip On Fittings



A3 8P 1.8ltr TFSI Auto. '08-4/13



Notes Clip On Fittings



A3 8P 1.8ltr TFSI Man. '08-4/13



Notes Clip On Fittings / External Oil Cooler



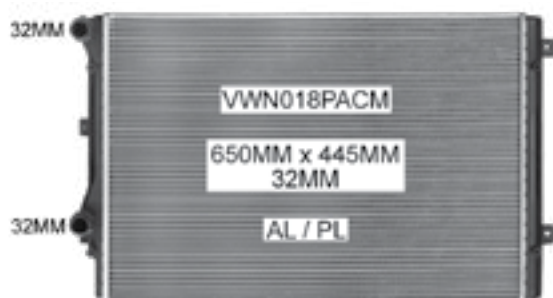
A3 8P 1.9ltr TDI Man. '08-4/13



Notes Clip On Fittings



A3 8P 2.0ltr TFSI Man. '08-4/13



Notes Clip On Fittings



A3 8V 1.4ltr TFSI Auto. '5/13-



Notes Hatch Only / Clip On Fittings



A3 8V 1.4ltr TFSI Auto. '5/13-



Notes Sedan Only / Clip On Fittings



A3 8V '5/13-



Notes Auxiliary (Low Temp) Radiator



A3 8V 1.8ltr / 2.0ltr TFSI Auto/Man. '5/13-



Notes Clip On Fittings



A3 8V 2.0ltr TDI Auto. '5/13-



Notes Clip On Fittings



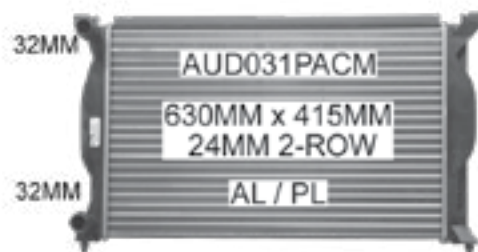
A4 B5 V6 Auto. '95-01



Notes Clip On Fittings / M22x1.5 Sender Hole



A4 B6 Quattro 1.8ltr Turbo Man. '01-05



Notes Clip On Fittings



A4 B6 2.4ltr V6 Auto. '02-05



Notes Clip On Fittings



A4 B6/B7 2.0ltr/ 1.8T/ 2.0 TFSI/ 2.0 TDI Auto. '01-08



Notes Clip On Fittings



A4 B6/B7 3.0ltr/3.2ltr Auto. '01-08



Notes Clip On Fittings / Petrol Models Only



A4 B8 2.0ltr Turbo Diesel Auto. '4/08-



Notes Clip On Fittings



A4 B8 1.8ltr TFSI Auto. '08-



Notes Clip On Fittings



A4 B8 2.0ltr TFSI Auto. '08-



Notes Clip On Fittings



A4 B8 2.7ltr/3.0ltr TDI Auto. '4/08-



Notes Clip On Fittings



A4 B8 3.2ltr FSI Auto. '4/08-



Notes Clip On Fittings



A4 B8 3.0ltr TFSI Auto. '12-



Notes Supercharged / Clip On Fittings



A4 B9 2.0ltr TFSI & TDI Auto. '15-



Notes Clip On Fittings



A5 3.2ltr FSI Auto. '10/07-



Notes Clip On Fittings



A5 8T 1.8ltr TFSI Auto. '09-



Notes Clip On Fittings



A5 8T 2.0ltr TFSI Auto. '09-



Notes Clip On Fittings



A5 3.0ltr TFSI Auto. '12-



Notes Supercharged / Clip On Fittings



A6 C5 2.4ltr/2.8ltr Auto. '97-04



Notes Clip On Fittings / M22x1.5 Sender Hole



A6 C6 2.4ltr Auto. '02-04



Notes Clip On Fittings / M22x1.5 Sender Hole



A6 C6 3.0ltr Auto. '02-04



Notes Clip On Fittings



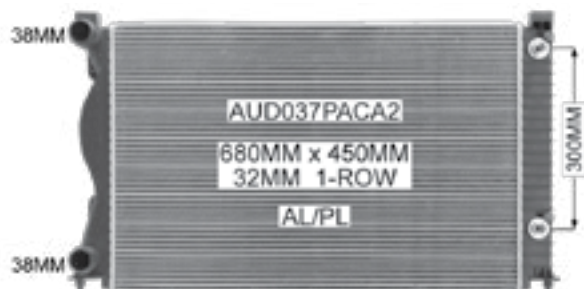
A6 4F 2.4ltr/2.8ltr/3.2ltr V6 Petrol Auto. '04-11



Notes Clip On Fittings



A6 4F 2.0ltr Turbo Petrol Auto. '06-11



Notes Clip On Fittings



Q2 GA 1.4ltr TFSI / 2.0ltr TDI Auto. '17-



Notes Clip On Fittings



Q2 GA '17-



Notes Auxiliary (Low Temp) Radiator



Q3 8U 2.0ltr Auto. '12-



Notes Clip On Fittings / Oil Cooler May Not Be Required



Q5 2.0ltr Turbo Auto. '09-



Notes Clip On Fittings / ALSO SUIT DIESEL Model



Q5 3.0ltr Turbo Diesel Auto. '09-



Notes Inlet Push On Fitting / Outlet Clip On Fitting



Q5 3.2ltr FSI Auto. '09-



Notes Clip On Fittings



Q7 3.6ltr V6 / 4.2ltr V8 Auto. '06-



Notes



Q7 3.0ltr / 4.2ltr Turbo Diesel. '06-



Notes AUXILIARY RADIATOR



S3 8L 1.8ltr Turbo Man. '99-05



Notes M22x1.5 Sender Hole



S3 8P 2.0ltr Turbo Man. '07-13



Notes Clip On Fittings



S3 8V 2.0ltr TFSI Auto/Man. '12/13-



Notes Clip On Fittings



S4 B5 2.7ltr Turbo Man. '99-03



Notes Clip On Fittings / M22x1.5 Sender Hole



S4 B8 3.0ltr Auto. '09-



Notes Clip On Fittings



S5 8T 3.0ltr TFSI Supercharged Auto. '09-



Notes Clip On Fittings



S5 8T 4.2ltr V8 Auto. '09-



Notes Clip On Fittings



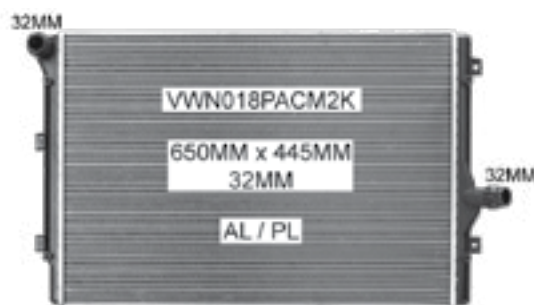
TT 1.8ltr Turbo Auto / Man. '99-06



Notes External Oil Cooler / M22x1.5 Sender Hole



TT 8J 2.0ltr Turbo Man. '06-10



Notes Petrol & Diesel Models/ Clip On Fittings



TT 8J 1.8ltr Turbo Man. '10-



Notes Clip On Fittings / External Oil Cooler



TT 8J 2.0ltr Turbo Man. '10-



Notes Clip On Fittings / External Oil Cooler



BMW

E87/E88/E82 118i/120i Auto. '04-13



Notes Clip On Fittings



E87/E88 116i/118i/120i Man. '04-13



Notes



E87/E88/E82 118d/120d/123d Auto. '06-13



Notes External Oil Cooler



E87/E88/E82 118d/120d/123d Man. '06-13



Notes



E87/E88/E82 125i/130i Auto. '04-13



Notes External Oil Cooler / Clip On Fittings



E87/E88/E82 125i/130i Man. '05-13



Notes

External Oil Cooler / Clip On Fittings



F20 116i/118i/120i/125i/180d Auto. '10/11-



Notes Clip On Fittings



F20 116i/118i/120i/125i/180d/M135i Man. '10/11-



Notes Clip On Fittings



F22/F23 220i/228i/M235i Auto. '14-



Notes Clip on Fittings / External Oil Cooler



F22 220d Auto. '14-



Notes Clip On Fittings



E30 318i/323i Auto. '83-87



Notes 8mm & 12mm Bottom Fittings



E30 320i/325i Auto. '88-93



Notes Sender Hole On Outlet / Convertible Models



E30 320i/325i Man. '88-93



Notes Sender Hole On Outlet / Convertible Models



E30 323i Auto. '84-91



Notes 2 x Sender HoleS - Outlet Tank



E36 3 Series Auto. '91-00



Notes Also Suits Compact Models



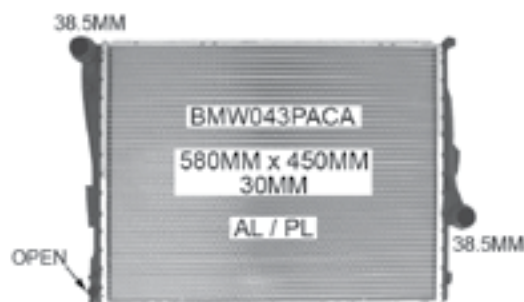
E36 3 Series Man. '91-00



Notes Also Suits Compact Models



E46 3 Series Auto/Man. '98-06



Notes External Oil Cooler / Clip On Fittings / Universal



E90/E91/E92/E93 320i/323i/325i/330i Auto. '05-13



Notes External Oil Cooler / Clip On Fittings / Petrol Models



E90/E91/E92 320i/323i/325i Man. '05-13



Notes



E90/E91/E92/E93 320d/330d Auto. '2/06-13



Notes External Oil Cooler



E90/E91/E92/E93 323i/325i/330i Auto. '05-13



Notes External Oil Cooler / Also Suit E91 / E92 / Clip on Fittings / Non-Turbo



E90/E91/E92/E93 323i/325i Man. '05-13



Notes Clip on Fittings / Petrol Models / Non-Turbo



E90/91/92/93 335i Auto. '06-13



Notes Clip on Fittings / External Oil Cooler



F30/F31 318d/320d Auto. '12-



Notes Clip On Fittings



F30/F31 320i/328i/335i Auto. '12-



Notes Clip on Fittings / External Oil Cooler



F30 ActiveHybrid 3 Auto. '12-



Notes Clip on Fittings / External Oil Cooler



F34 GRAN TURISMO 320d Auto. '13-



Notes Clip On Fittings



F34 GRAN TURISMO 320i/328i Auto. '13-



Notes Clip on Fittings / External Oil Cooler



F32/F33 420i/428i/435i Auto. '13-



Notes Clip on Fittings / External Oil Cooler



F32/F33 420i/428i Man. '13-



Notes Clip On Fittings



F32 420d Man. '14-



Notes Clip On Fittings



F36 GRAN COUPE 420i/428i/435i Auto. '13-



Notes Clip on Fittings / External Oil Cooler



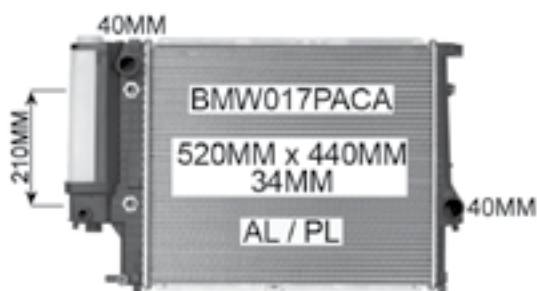
F36 GRAN COUPE 420d Man. '13-



Notes Clip On Fittings



E34 520i/525i Auto. '88-92



Notes



E34 535i Auto. '88-93



Notes



E39 523i/525i/528i Auto. '96-03



Notes External Oil Cooler



E39 535i/540i Auto. '98-03



Notes 2 x Clip On Fittings / External Oil Cooler



E39 535i/540i Auto. '98-03



Notes 2 x Clip On Fittings / External Oil Cooler



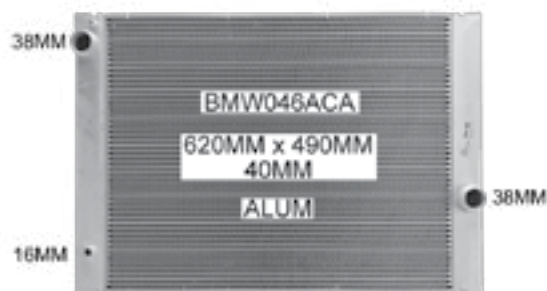
E60/E61 525i/530i Auto. '04-4/10



Notes 4 x Clip On Fittings / External Oil Cooler



E60 540i/545i/550i/M5 Auto. '04-4/10



Notes

Clip On Fittings / External Oil Cooler



F07/F10/F11 520d/530d/535d Auto. '10-



Notes

4 x Clip On Fittings / External Oil Cooler



F07/F10/F11 535i Auto. '10-

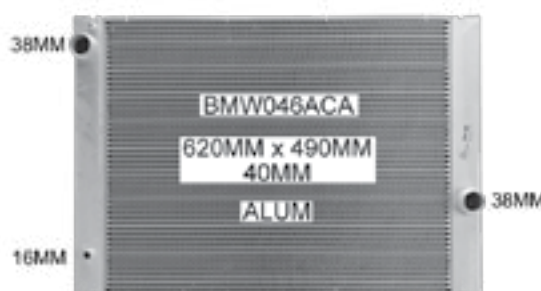


Notes

5 x Clip On Fittings / External Oil Cooler



E63/E64 6 Series Auto. '04-10



Notes

Clip On Fittings / External Oil Cooler



E32 7 Series Auto. '87-94



Notes



E32 7 Series Auto. '87-94



Notes



E38 7 Series Auto. '95-01

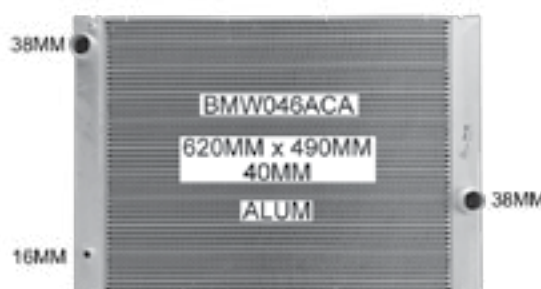


Notes

External Oil Cooler



E65/66 7 Series Auto. '02-2/05



Notes

External Oil Cooler



F01 730d Auto. '09-



Notes 4 x Clip On Fittings / External Oil Cooler



F01 740i Auto. '09-



Notes 5 x Clip On Fittings / External Oil Cooler



E31 850Ci Auto. '93-94



Notes



I01 i3 Electric Auto. '14-



Notes Clip On Fittings



E84 X1 2.0ltr Auto. '10-12



Notes Clip On Fittings



E84 X1 2.0ltr Man. '10-12



Notes Clip On Fittings



E84 X1 2.0ltr Turbo Diesel Auto/Man. '10-12



Notes External Oil Cooler



E84 X1 3.0ltr Auto. '10-12



Notes External Oil Cooler / Also Suits E91 / E92 / Clip On Fittings



E84 X1 18d Auto/Man. '9/12-



Notes External Oil Cooler



E84 X1 20i / 28i Auto/Man. '9/12-



Notes Clip on Fittings / External Oil Cooler



E83 X3 2.5ltr/3.0ltr Auto. '04-06



Notes Clip On Fittings / Will Also Suit Manual Vehicle



E83 X3 3.0ltr Turbo Diesel Auto. '05-10



Notes Clip On Fittings



E83 X3 2.0ltr Turbo Diesel Auto. '07-10



Notes Clip On Fittings



E83 X3 2.5si/3.0si Auto. '07-10



Notes Clip On Fittings / Will Also Suit Manual Vehicle



F25 X3 20i/20d/30d Auto. '11-



Notes Clip On Fittings / External Oil Cooler



F26 X4 20i/20d/30d Auto. '14-



Notes Clip On Fittings / External Oil Cooler



E53 X5 3.0ltr/3.0ltr Turbo Diesel Auto. '00-06



Notes External Oil Cooler



E53 X5 4.4ltr/4.6ltr/4.8ltr Auto. '03-06



Notes External Oil Cooler / Clip On Fittings



E70 X5 3.0ltr/4.8ltr Petrol Auto. '07-10



Notes Clip On Fittings



E70 X5 3.0ltr Turbo Diesel Auto. '07-13



Notes Clip On Fittings



E71 X6 xDrive 30d/35i/40d Auto. '11-



Notes Clip On Fittings



E36 Z3 4cyl Auto. '97-00



Notes Also Suits Compact Models



E36 Z3 4cyl Man. '97-00



Notes Also Suits Compact Models



E36 Z3 6cyl Auto. '97-02

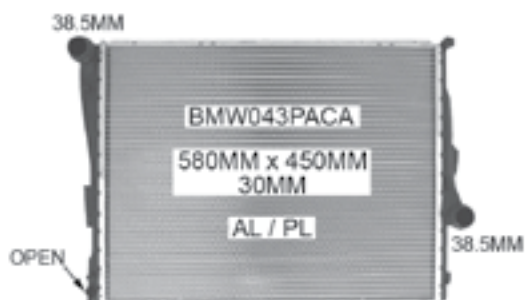


Notes



BMW

E85/86 Z4 Auto/Man. '8/03-09



Notes

External Oil Cooler / Clip On Fittings / Universal



E89 Z4 23i / 30i Auto. '5/09-11



Notes

External Oil Cooler / Clip On Fittings



KOYORAD

E89 Z4 23i / 30i Man. '5/09-11



Notes

Clip On Fittings



KOYORAD

E89 Z4 35i Auto. '5/09-13



Notes

Clip on Fittings / External Oil Cooler



KOYORAD

E89 Z4 20i / 28i Auto. '10/11-



Notes

Clip on Fittings / External Oil Cooler



KOYORAD

Notes

CITROEN

CITROEN

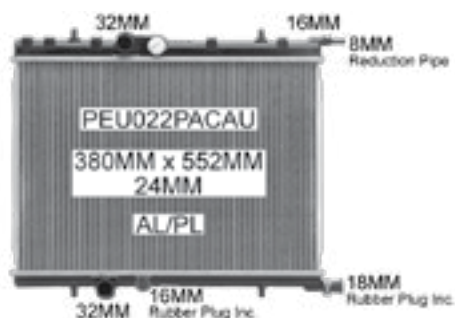
BERLINGO 1.4ltr Man. '99-03



Notes



BERLINGO M59 1.4ltr Man. '10/03-10



Notes Universal Model



C3 1.4ltr Auto. '02-10/10



Notes External Oil Cooler



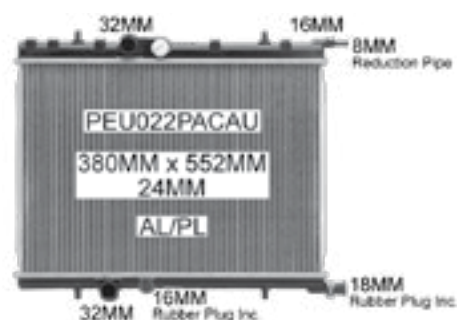
C3 1.4ltr/1.6ltr Man. '02-10/10



Notes



C4 1.6ltr/2.0ltr Man. '05-11



Notes Universal Model



C4 1.6ltr Turbo Diesel Auto. '06-11



Notes External Oil Cooler



C4 1.6ltr Auto/Man. '09-11



Notes External Oil Cooler / Also Suits Turbo Model



C4 AIRCROSS Auto. '12-



Notes External Oil Cooler



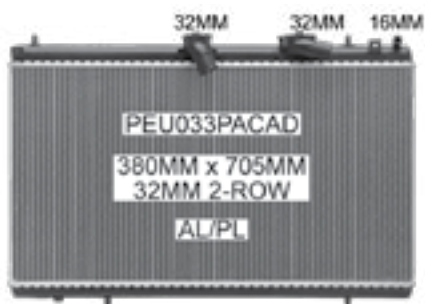
C5 2.0ltr/2.0ltr Turbo Diesel Auto. '01-05



Notes External Oil Cooler



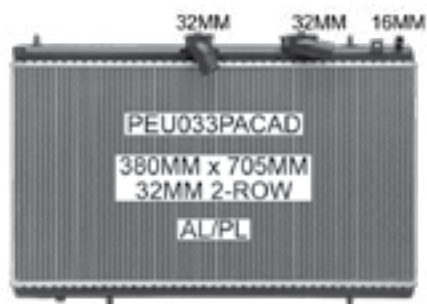
C5 2.7ltr Turbo Diesel Auto. '08-10



Notes External Oil Cooler



C6 2.7ltr Turbo Diesel Auto. '06-10



Notes External Oil Cooler



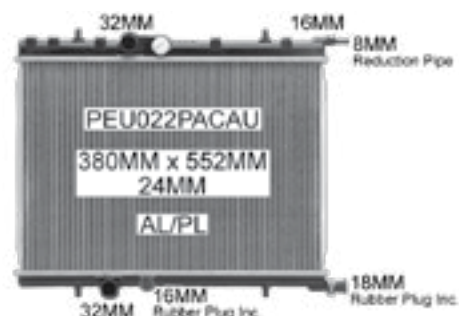
XSARA 1.8ltr Man. '98-00



Notes



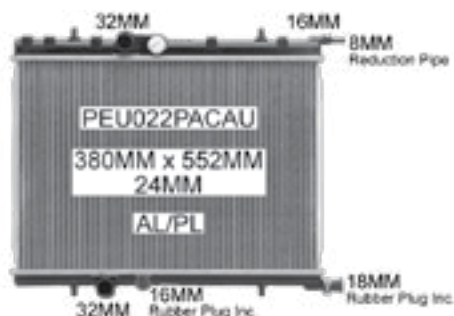
XSARA 2.0ltr Auto. '01-05



Notes External Oil Cooler / Universal Model



XSARA 2.0ltr Man. '01-05



Notes Universal Model



Notes

FIAT

500 1.2ltr Man. '3/08-



Notes



500 1.3ltr Turbo Diesel Man. '3/08-10



Notes



500 1.4ltr Man. '08-



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FIA011PACM2

Notes



500 0.9ltr '12-17



Image Not Currently Available

FIA011PACM2

Notes



500X 1.4ltr Petrol Man. '15-

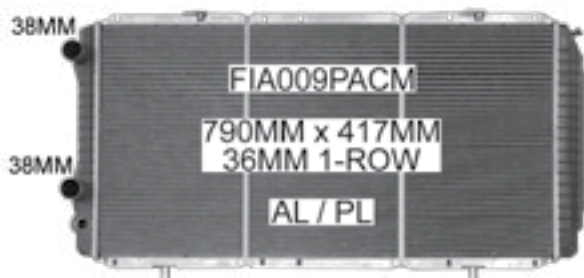


Notes

Clip On Fittings



DUCATO 2.8ltr Turbo Diesel Auto/Man. '2/02-07



Notes

1 x Sender Hole / External Oil Cooler



DUCATO 2.3ltr/3.0ltr Turbo Diesel Man. '07-11



Notes

Clip On Fittings



DUCATO 2.3ltr Turbo Diesel Man. '12-



Image Not Currently Available

FIA016PACMD

Notes



FREEMONT Auto. '12-



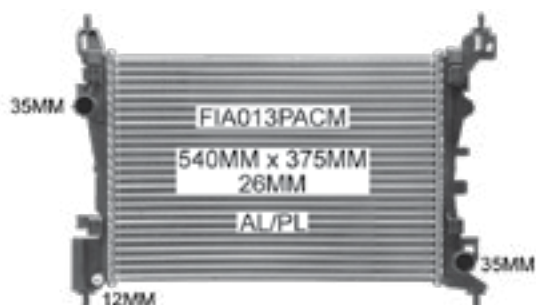
Notes

External Oil Cooler / Suits Petrol & Diesel Models



FIAT

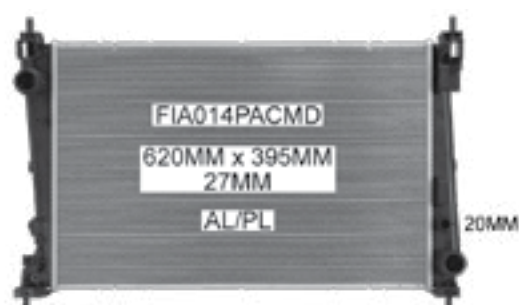
PUNTO 1.2ltr/1.4ltr Man. '06-09



Notes



PUNTO 1.9ltr Turbo Diesel Man. '06-09



Notes



IVECO

IVECO

DAILY Man. '97-



Notes



DAILY 2.8ltr Diesel Man. '99-

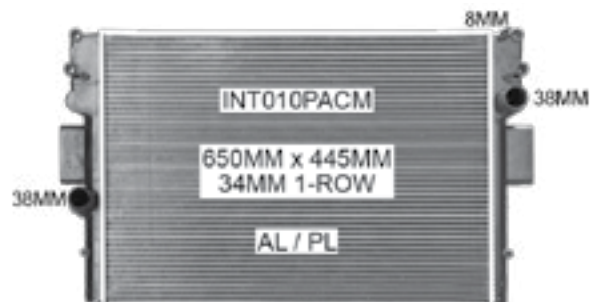


Notes

Will Also Suit Turbo Engine



DAILY 2.8ltr Diesel Man. '03-

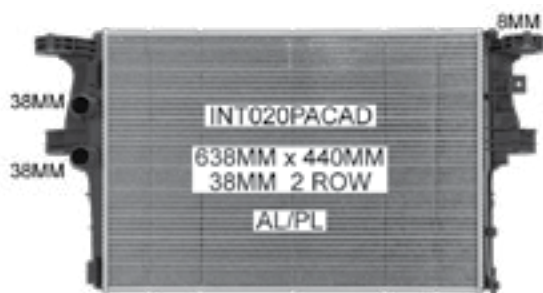


Notes

Will Also Suit Turbo Engine



DAILY 2.3ltr Turbo Diesel Auto/Man. '12-



Notes



DAILY 3.0ltr Turbo Diesel Auto/Man. '12-



Notes



JAGUAR

S-TYPE X200 3.0ltr/4.0ltr Auto. '99-5/02



Notes



S-TYPE X202 2.5ltr V6 Auto. '6/02-04



Notes



S-TYPE X202/X204 4.2ltr V8 Auto. '6/02-08



Notes



X-TYPE X400 V6 Auto. '01-10



Notes

Inlet - Push On / Outlet - Clip On



Notes

LANDROVER

DEFENDER 2.5ltr Turbo Diesel Man. '92-98



Notes

16FPI



DEFENDER 110/130 2.5ltr Turbo Diesel Man. '2/99-



Notes 16mm Pipe Also On Grill Side / Restrictor Pipe (10mm) Included



DEFENDER 90 2.5ltr Turbo Diesel Man. '03-



Notes 16mm Pipe Also On Grill Side / Restrictor Pipe (10mm) Included



DISCOVERY 3.5ltr/3.9ltr Auto. '91-98



Notes



DISCOVERY 2.5ltr Turbo Diesel Auto. '92-98



Notes



DISCOVERY 4.0ltr Auto. '99-04



Notes SERIES 2 / External Oil Cooler



DISCOVERY 2.5ltr Auto. '99-04



Notes SERIES 2



DISCOVERY 3 4.0ltr/4.4ltr Auto. '05-09



Notes



DISCOVERY 3 & 4 2.7ltr Turbo Diesel Auto. '05-12



Notes



DISCOVERY 4 3.0ltr Turbo Diesel Auto. '8/09-17



Image Not Currently Available

ROV018PACA

Notes External Oil Cooler



DISCOVERY SPORT 2.0ltr Turbo Auto. '15-



Notes External Oil Cooler / Clip On Fittings



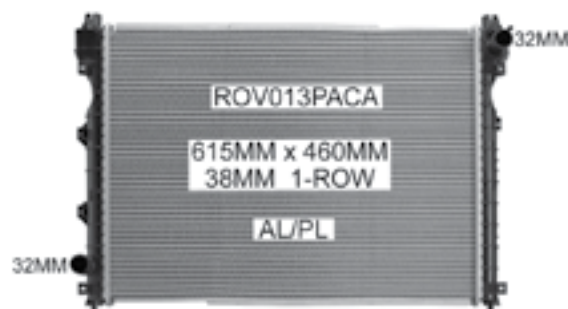
DISCOVERY SPORT 2.2ltr Turbo Diesel Auto/Man. '15-



Notes External Oil Cooler / Clip On Fittings



FREELANDER 2.5ltr V6 Auto. '00-04



Notes External Oil Cooler



FREELANDER 2.0ltr Turbo Diesel Auto. '00-06



Notes External Oil Cooler



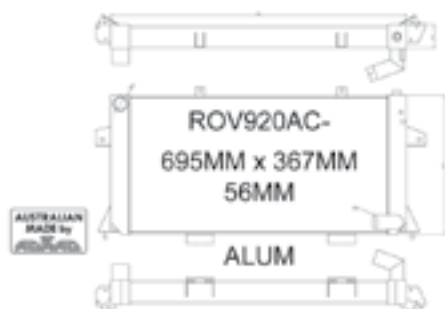
FREELANDER LF 2.2ltr/3.2ltr Auto. '07-



Notes External Oil Cooler / Clip On Fittings



RANGE ROVER Man. '72-83



Notes



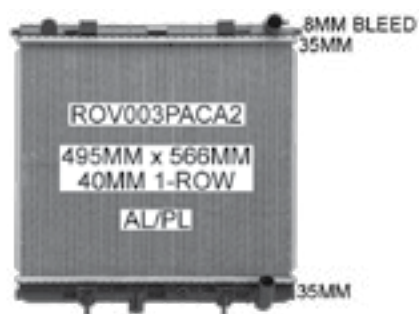
RANGE ROVER P38A 4.0ltr/4.6ltr Auto. '95-00



Notes



RANGE ROVER P38A 4.0ltr/4.6ltr Auto. '00-02



Notes 8mm Bleed Pipe Behind Inlet



RANGE ROVER L322 3.0ltr Turbo Diesel Auto. '8/02-05



Notes External Oil Cooler / Bleed Pipe
On Inlet Tank



RANGE ROVER L322 4.4ltr Auto. '8/02-8/05



Notes External Oil Cooler



RANGE ROVER SPORT L320 2.7ltr Turbo Diesel Auto. '05-



Notes



RANGE ROVER SPORT L320 3.0ltr Turbo Diesel Auto. '09-13



Notes External Oil Cooler



RANGE ROVER VOGUE L322 3.0ltr Turbo Diesel Auto. '05-09



Notes External Oil Cooler / Bleed Pipe
On Inlet Tank



RANGE ROVER SPORT L320 4.2ltr S/C / 4.4ltr V8 Auto. '05-09



Notes



RANGE ROVER EVOQUE Auto/Man. '11-



Notes External Oil Cooler / Clip On
Fittings



MERCEDES BENZ

MERCEDES BENZ

A207 E350/E500 Auto. '4/10-



Notes Clip On Fittings



C207 E250CGi Auto. '9/09-



Notes 5 Speed Transmission



C207 E250CGi Auto. '9/09-



Notes 7 Speed Transmission / Clip On Fittings



C207 E350/E500 Auto. '9/09-



Notes Clip On Fittings



C209 CLK320 Auto. '6/02-05



Notes



C209 CLK280 Auto. '05-



Notes



C117 CLA200CDi Auto. '13-



Notes 22mm Fitting is Clip On



C117 CLA200 / 250 Auto. '13-



Notes 22mm Fitting is Clip On



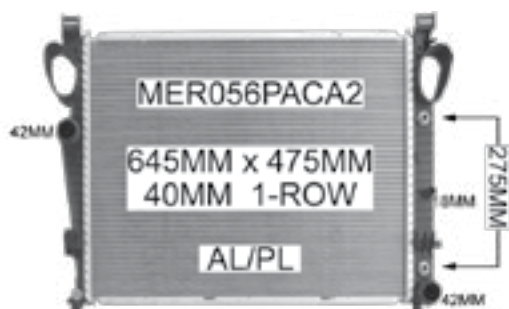
C215 CL500 Auto. '00-06



Notes Clip On Fittings



C215 CL55 AMG Auto. '01-06



Notes Clip On Fittings



C216 CL500 Auto. '07-



Notes Clip On Fittings



C218 CLS250 Cdi / CLS250d Auto. '12-



Notes Clip On Fittings



C219 CLS350 Auto. '05-



Notes



R170 SLK200 / SLK200 Kompressor Auto. '97-00



Notes



R170 SLK230 Auto. '97-00



Notes



R171 SLK200 Kompressor Auto. '8/04-



Notes



R172 SLK200 / SLK350 Auto. 7/11-



Notes

7 Speed Transmission / Clip On Fittings



W123 230/250/280CE '76-80



Notes



W123 230/230E/280E/280CE Auto. '80-85



Notes

Also Suits 300D (W123) '77-79



W124 300E/300TE Auto. '86-93



Notes



W124 260E/300CE Auto. '88-90



Notes



W124 320E/320CE/E320 Auto. '93-94



Notes



W124 E220 Auto. '93-97



Notes



W126 280SE/280SEL Auto. '81-85



Notes



W126 380SE/380SEC/380SEL Auto. '81-85



Notes



W126 300SE/300SEL Auto. '86-4/92



Notes



W126 420SEL/560SEL/560SEC Auto. '86-91



Notes



W126 420SE Auto. '90-91



Notes



W140 400SE/400SEL/500SEL/500SEC Auto. '92-93



Notes



W140 S420/S500 Auto. '93-99



Notes



W163 ML320/ML430/ML350/ML500 Auto. '9/98-05



Notes

Twin Oil Coolers



W163 ML55 AMG Auto. '01-05



Notes Twin Oil Coolers



W163 ML 270CDi Auto. '00-05



Notes



W164 M CLASS Auto. '06-12



Notes Suits All Models / Twin Oil Coolers



W168 A CLASS Auto. '98-04



Notes



W168 A CLASS Auto. '98-04



Notes



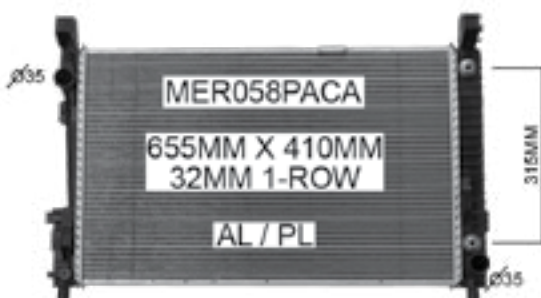
W169 A170 1.7ltr Man. '4/05-09



Notes Round Tubes



W169 A170 1.7ltr Auto. '4/05-09



Notes



W169 A200/200CDi 2.0ltr Auto. '4/05-09



Notes



W169 A150 1.5ltr Man. '7/05-09



Notes Round Tubes



W176 A CLASS Auto. '13-



Notes 22mm Fitting is Clip On



W201 190E 1.8ltr/2.0ltr/2.3ltr Auto. '85-94



Notes



W202 C180/C200/C240/C280 Auto. '94-00



Notes



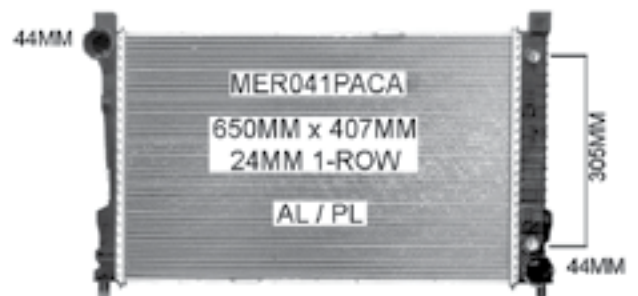
W202 C220/C230 Auto. '94-97



Notes



W203 C180/C200 Kompressor/C220CDi Auto. '11/00-07



Notes



W203 C240/C320 Auto. '00-05



Notes



W203 C230 Kompressor Auto. '02-05



Notes



W203 CLC200 Auto. '08-11



Notes



W204 C180CGi / C250CDi Auto. '4/11-15



Notes

7 Speed Transmission / Clip On Fittings



W204 C200K Auto. '08-10



Notes

2 x Clip On Fittings / 1 x Push On Fitting



W204 C200 CDi Auto. '6/11-15

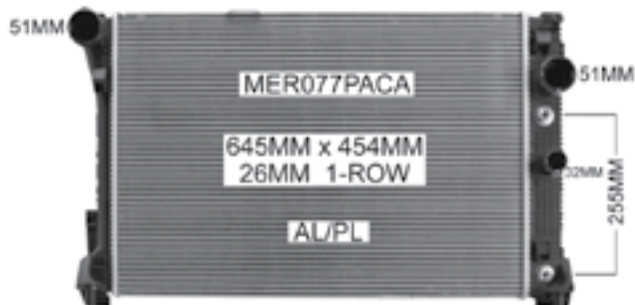


Notes

7 Speed Transmisison / Clip On Fittings



W204 C220CDi/C280 Auto. '7/07-15



Notes



W204 C200 CDi Auto. '6/11-15

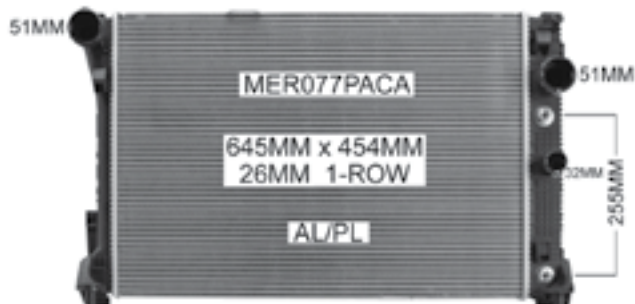


Notes

7 Speed Transmisison / Clip On Fittings



W204 C250 1.8ltr Auto. '10-15



Notes

2 x Clip On Fittings / 1 x Push On Fitting



W205 C200/C200d/C250/C250d Auto. '14-



Notes

Clip On Fittings



W210 E320 Auto. '96-99



Notes



W211 E240/E320 Auto. '02-05



Notes



W212 E220 CDi Auto. '9/09-16



Notes

Clip On Fittings



W212 E220 CDi Auto. '9/09-16



Notes

Clip On Fittings



W212 E250 CDi Auto. '9/09-16



Notes

7 Speed Transmisison / Clip On Fittings



W212 E250 CGi Auto. '9/09-16



Notes

5 Speed Transmisison



W212 E250 CGi Auto. '9/09-16



Notes

7 Speed Transmisison / Clip On Fittings



W212 E200/E250 Auto. '9/09-16



Notes

7 Speed Transmisison / Clip On Fittings



W212 E350/E500 Auto. '9/09-16



Notes Clip On Fittings



W213 E200 / E220d Auto. '16-



Notes Clip On Fittings



W220 S320 Auto. '99-03



Notes Push On Fittings



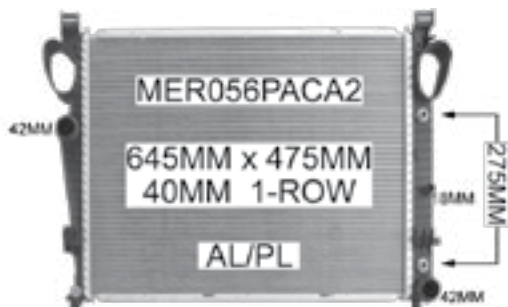
W220 S320 Auto. '99-03



Notes Clip On Fittings



W220 S430 Auto. '99-06



Notes Clip On Fittings



W220 S500 Auto. '03-06



Notes Clip On Fittings



W221 S320CDi/S350/S450/S500 Auto. '06-



Notes Clip On Fittings



W221 S63/S65 AMG Auto. '08-



Notes Clip On Fittings



W245 B CLASS Auto. '05-11



Notes Suits All Models



W246 B CLASS Auto. '12-



Notes 22mm Fitting is Clip On



W251 R CLASS Auto. '06-



Notes Suits All Models / Twin Oil Coolers



X156 GLA180/GLA250 Auto. '14-



Notes 22mm Fitting is Clip On



X156 GLA200d/GLA200CDi Auto. '14-



Notes 22mm Fitting is Clip On



X164 GL320CDi/GL500 Auto. '06-



Notes Twin Oil Coolers



X253 GLC220d Auto. '15-



Notes Clip On Fittings



MB100D/MB140D Diesel Man. '99-04



Notes Drain Plug / Bleed Pipe Grille Side



MB100D/MB140D Diesel Man. '99-04



Notes Drain Plug / Bleed Pipe Grille Side



MB100/MB140 Petrol Man. '99-04



Notes Drain Plug / Bleed Pipe Grille Side



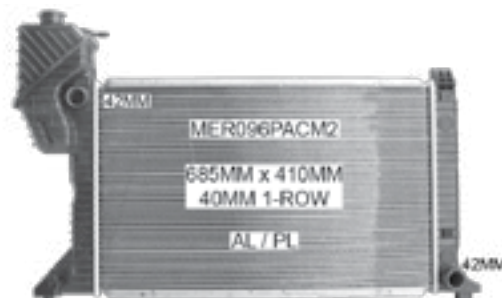
SPRINTER VAN 2.3ltr/2.9ltr Auto. '98-5/00



Notes



SPRINTER VAN 2.3ltr/2.9ltr Man. '98-5/00



Notes



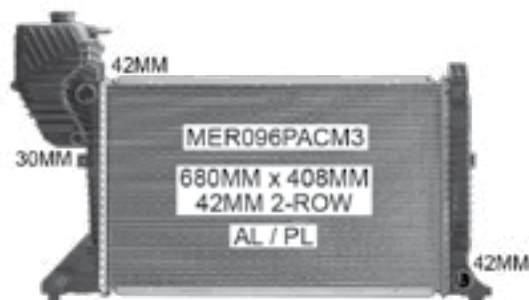
SPRINTER VAN Auto. '6/00-06



Notes



SPRINTER VAN Man. '6/00-06



Notes Includes Sender Hole / 30mm Pipe On Inlet Tank



SPRINTER VAN Auto. '10/06-



Notes Outlet Is Clip On Fitting / 2 x 10mm Bleed Pipes



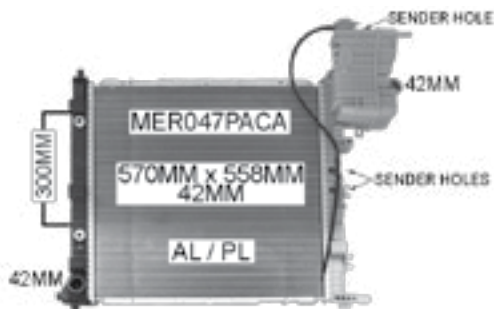
VIANO 639 Series Auto. '05-



Notes



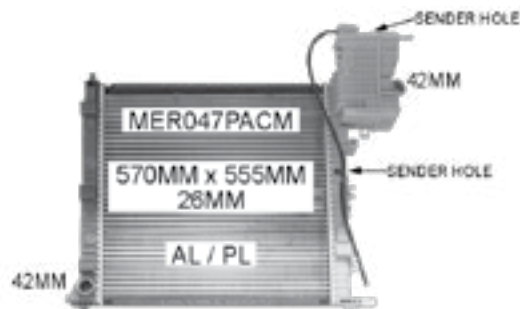
VITO 638 Series Petrol/Diesel Auto. '98-04



Notes With Air Conditioning



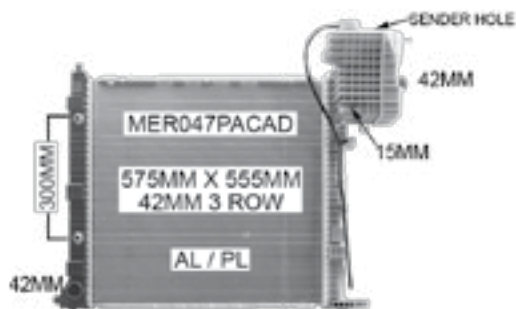
VITO 638 Series Petrol/Diesel Man. '98-04



Notes With Air Conditioning



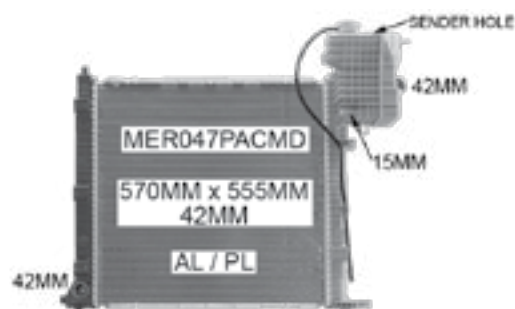
VITO 638 Series 2.2ltr Turbo Diesel Auto. '98-04



Notes 15mm Pipe On Bottom of Expansion Tank



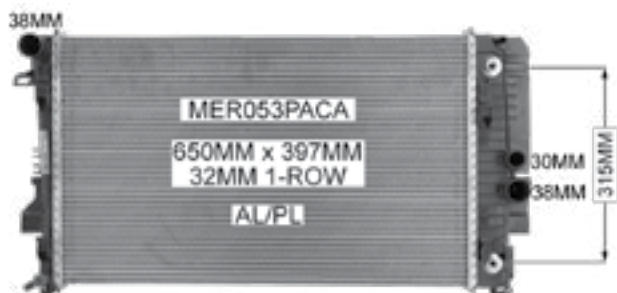
VITO 638 Series 2.2ltr Turbo Diesel Man. '98-04



Notes 15mm Pipe On Bottom of Expansion Tank



VITO 639 Series Auto. '04-



Notes



VITO 639 Series Man. '04-



Notes



MGB / MGA Man. '59-79



Notes



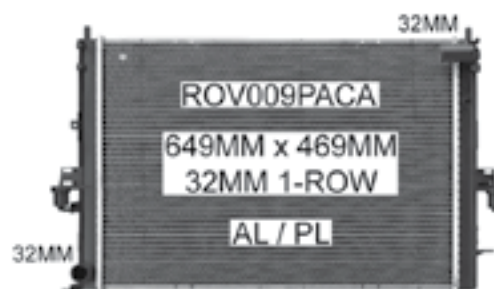
MGF Auto. '97-02



Notes External Oil Cooler / Drain Plug
On Inlet Tank



MG ZT 2.5ltr Auto/Man. '02-05



Notes External Oil Cooler



MG

MINI

MINI COOPER 1.6ltr Man. '02-07



Notes Screw On Inlet & Outlet Fittings /
Suit Cabrio Till '09



MINI

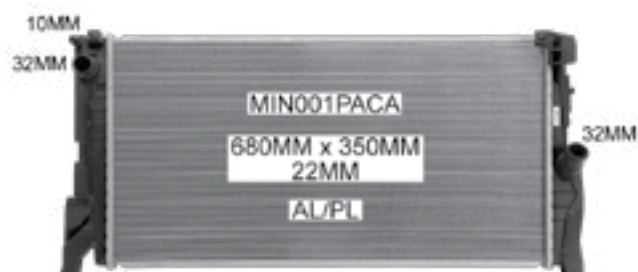
MINI COOPER R56/R57 1.6ltr Man. '07-3/14



Notes Suits Non Turbo Models



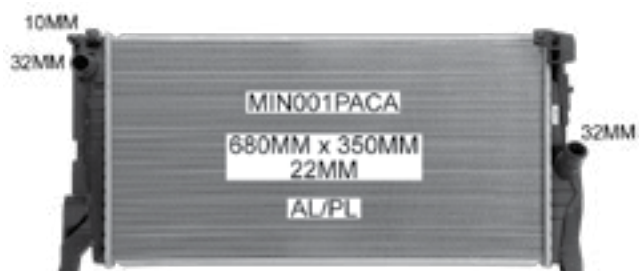
MINI COOPER F55/F56/F57 1.2ltr Turbo Auto/Man. '14-



Notes



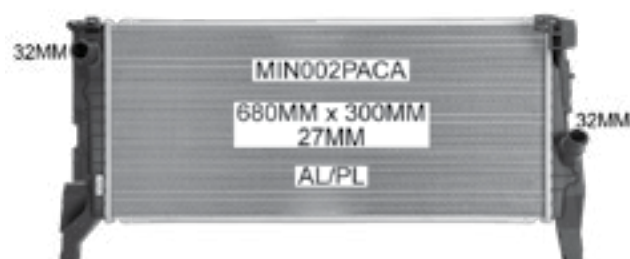
MINI COOPER F55/F56/F57 1.5ltr Auto/Man. '14-



Notes Petrol Engine Only



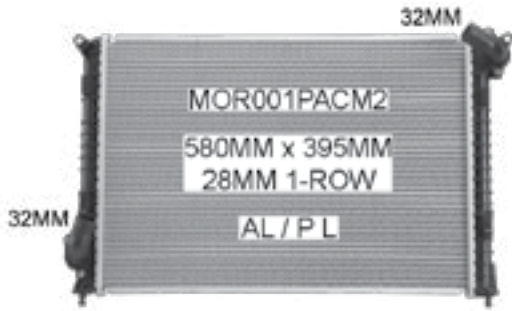
MINI COOPER S F54/F55/F56/F57 2.0ltr Turbo Auto. '14-



Notes



MINI COOPER S 1.6ltr Man. '02-07



Notes Supercharged / Turbo Models /
Suit Cabrio Till '09



MINI COOPER S 1.6ltr Man. '02-07



Notes



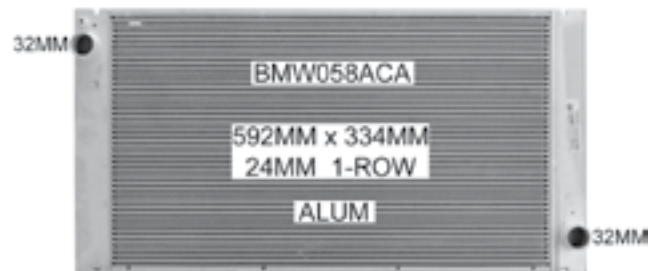
MINI COOPER S R56/R57 1.6ltr Turbo Auto/Man. '07-3/14



Notes External Oil Cooler / Suits Turbo
& Diesel Models



MINI COUNTRYMAN R60 Auto/Man. '11-



Notes External Oil Cooler / Suits Turbo
& Diesel Models



MINI COUNTRYMAN R60 Auto/Man. '11-



Notes Suits Non Turbo Models



MINI MINOR Man. '65-



Notes



MINI MINOR Man. '65-



Notes INCLUDES 13mm BLEEDER PIPE



MINI PACEMAN R61 Auto/Man. '13-



Notes Suits Non Turbo Models



MINI PACEMAN S R61 Auto/Man. '13-



Notes

External Oil Cooler / Suits Turbo & Diesel Models



MINI ROADSTER R59 Auto/Man. '13-



Notes

External Oil Cooler / Suits Turbo & Diesel Models



MINI

OPEL

ASTRA PJ 1.4ltr / 1.6ltr Auto. '12-13



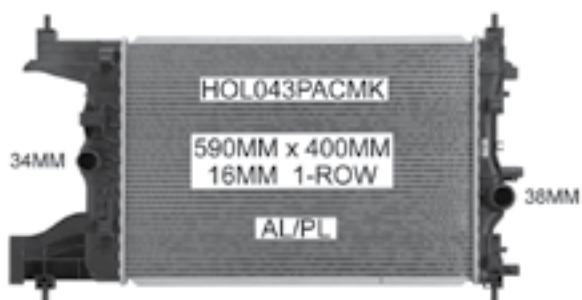
Notes

Suits All Models



OPEL

ASTRA PJ 1.4ltr / 1.6ltr Man. '12-13



Notes

Inlet - Push On / Outlet - Clip On



ASTRA PJ 2.0ltr Turbo Diesel Auto. '12-13



Notes

Suits All Models



ASTRA PJ 2.0ltr Turbo Diesel Man. '12-13



Notes



INSIGNIA 2.0ltr Turbo Auto. '12-13

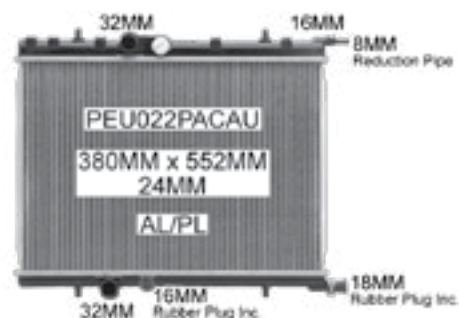


Notes



PEUGEOT

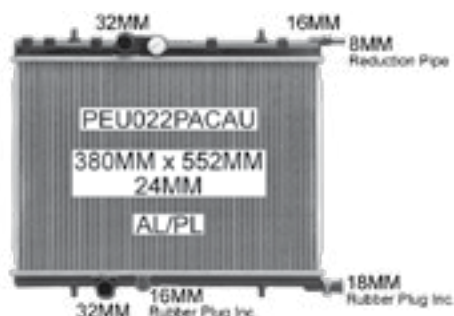
206 1.6ltr/2.0ltr Man. '99-07



Notes Universal Model



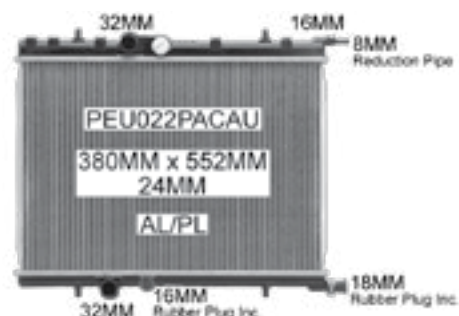
206 1.4ltr/1.6ltr DOHC Auto. '11/02-07



Notes Universal Model



206 2.0ltr Auto. '03-07



Notes Universal Model



206 2.0ltr Man. '03-07



Notes



207 XR 1.4ltr Man. '07-11



Notes



207 XT/XE 1.6ltr Auto/Man. '07-



Notes External Oil Cooler



207 1.6ltr / 1.6ltr Turbo Man. '07-



Notes Only Suit 3 Door Hatch



306 1.8ltr/2.0ltr Auto. '4/94-97



Notes 20mm Screw Fitting / External Oil Cooler



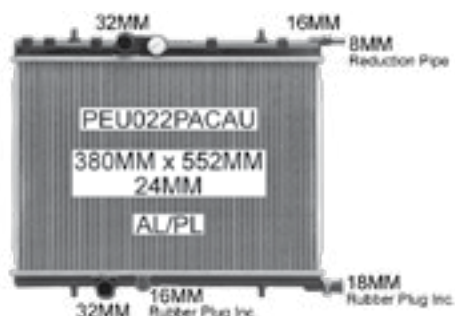
306 1.8ltr Man. '97-00



Notes No Overflow Pipe Below Bottle



307 T5 1.6ltr/2.0ltr Auto. '01-05

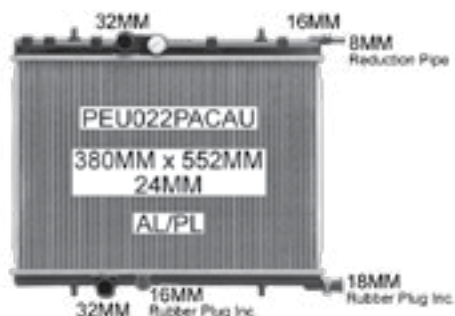


Notes External Oil Cooler / Universal Model



Notes

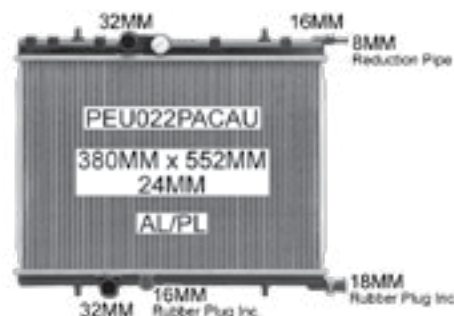
307 T5 1.6ltr/2.0ltr Man. '01-05



Notes Universal Model



307 T5 2.0ltr Turbo Diesel Man. '01-05



Notes Universal Model



307 T6 2.0ltr Auto/Man. '05-09



Notes External Oil Cooler



307 T6 1.6ltr Turbo Diesel Man. '05-09



Notes



307 T6 2.0ltr Turbo Diesel Auto/Man. '05-09



Notes External Oil Cooler



308 1.6ltr Auto/Man. '07-14



Notes Turbo & Non Turbo / External Oil Cooler



308 1.6ltr / 2.0ltr Turbo Diesel Auto/Man. '08-14



Notes External Oil Cooler



308 1.6ltr Turbo Petrol Man. '10-2/15



Notes Also Suits Turbo Model



308 1.6ltr Turbo Petrol Auto/Man. '3/15-



Notes External Oil Cooler



308 1.6ltr Turbo Diesel Auto/Man. '10-



Notes External Oil Cooler



406 D8/D9 2.0ltr Auto. '97-03



Notes External Oil Cooler



406 D8/D9 3.0ltr 6cyl Auto. '97-03



Notes External Oil Cooler / 19mm PIPE



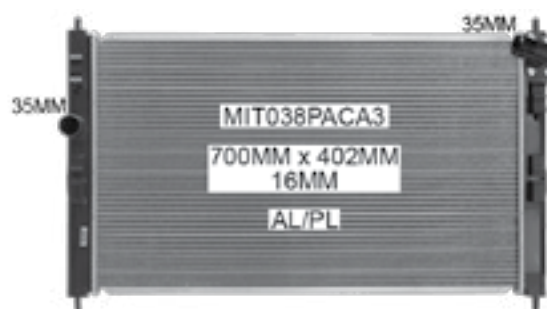
4008 2.0ltr CVT '12-



Notes External Oil Cooler



4008 2.0ltr CVT '12-



Notes External Oil Cooler



4007 2.2ltr Diesel Auto. '09-



Notes External Oil Cooler



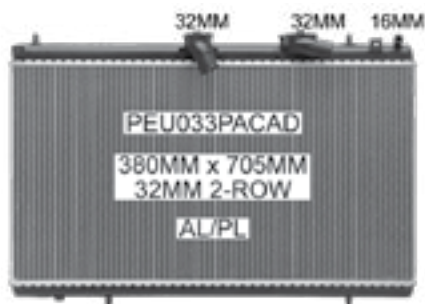
407 2.0ltr Turbo Diesel Auto. '05-11



Notes External Oil Cooler



407 2.7ltr Turbo Diesel Auto. '06-11



Notes External Oil Cooler



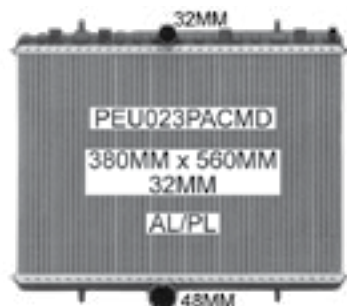
508 2.2ltr Turbo Diesel Auto. '11-



Notes External Oil Cooler



EXPERT 2.0ltr Turbo Diesel Man. '08-



Notes Outlet Is Clip On Fitting



Notes

PORSCHE

911 996 3.4ltr Right Module '97-01



Notes



911 996 3.4ltr Left Module '97-01



Notes



911 996 3.6ltr Centre Module '01-05



Notes

Painted



911 996 3.6ltr Right Module '01-05



Notes

Clip On Fittings / Painted



911 996 3.6ltr Left Module '01-05



Notes

Clip On Fittings / Painted



911 997 Centre Module '05-7/08



Notes

Non Turbo Engines



911 997 Left Module '05-



Notes

Non Turbo Engines / Series 1 & 2 / 42mm Clip On Fitting



911 997 Right Module '06-



Notes

Turbo Engines / Clip On Fittings / Painted



911 997 Left Module '06-



Notes

Turbo Engines / Clip On Fittings / Painted



911 997 Right Module '05-



Notes

Non Turbo Engines / Series 1 & 2 / 42mm Clip on Fitting



928 Auto. '78-95



Notes



944 S1/S2 2.5ltr/3.0ltr Man. '82-91



Notes



944 S2 Turbo Man. '82-91



Notes



968 Man. '92-95



Notes



BOXSTER 986 2.5ltr Centre Module '97-99



Notes



BOXSTER 986 2.5ltr Right Module '97-99



Notes



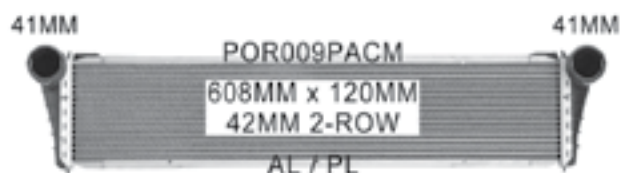
BOXSTER 986 2.5ltr Left Module '97-99



Notes



BOXSTER 987 3.6ltr/3.8ltr Centre Module '05-11



Notes

Non Turbo Models



BOXSTER 987 3.6ltr/3.8ltr Left Module '05-11



Notes

42mm Clip On Fitting



BOXSTER 987 3.6ltr/3.8ltr Right Module '05-11



Notes

42mm Clip On Fitting



CAYENNE Auto. '03-07



Notes

Suits All Models



CAYENNE 3.0ltr S Hybrid Auto. '10-



Notes

Clip On Fittings



CAYENNE 3.6ltr Auto. '10-



Notes

Clip On Fittings



CAYMAN 987 2.7ltr/3.4ltr Centre Module '06-08



Notes



CAYMAN 987 2.7ltr/3.4ltr Left Module '06-08



Notes

42mm Clip On Fitting



CAYMAN 987 2.7ltr/3.4ltr Right Module '06-08



Notes

42mm Clip On Fitting



MACAN 3.0ltr Auto. '14-



Notes

Clip On Fittings / Petrol & Diesel Engines



RENAULT

CAPTUR J87 0.9ltr/1.2ltr Turbo Auto/Man. '15-



Notes



CLIO X65 2.0ltr Man. '01-08



Notes

1 x Sender Hole



CLIO X98 0.9ltr/1.2ltr Turbo Auto/Man. '9/13-



Notes



GRAND SCENIC Man. '07-10



Notes External Oil Cooler



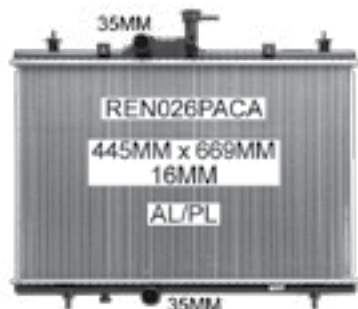
KANGOO X61 1.5ltr Turbo Diesel Man. '10-



Notes



KOLEOS H45 2.0ltr/2.5ltr Auto/Man. '08-



Notes Petrol & Diesel Engines



LAGUNA II 2.2ltr Turbo Diesel Auto. '06-



Notes External Oil Cooler



LAGUNA II 3.0ltr V6 Auto. '02-06



Notes External Oil Cooler



MASTER X62 2.3ltr Turbo Diesel Man. '9/11-



Notes



MASTER X62 2.3ltr Turbo Diesel '9/11-



Image Not Currently Available

REN029PACMD

Notes Auxiliary Cooler



MEGANE X64 1.6ltr Auto/Man. '01-04



Notes External Oil Cooler



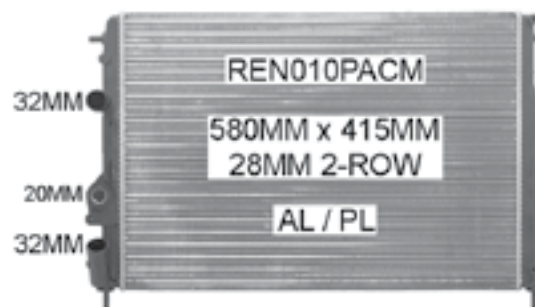
MEGANE X84 Man. '12/03-10



Notes External Oil Cooler / Suits Petrol & Diesel



SCENIC 1.6ltr Man. '01-02



Notes



SCENIC II 2.0ltr Auto/Man. '05-06



Notes External Oil Cooler



SCENIC II 1.9ltr Turbo Diesel Auto. '07-09



Notes External Oil Cooler



TRAFIC X83 1.9ltr Turbo Diesel Man. '5/04-



Notes



TRAFIC X83 2.0ltr Turbo Diesel Man. '07-

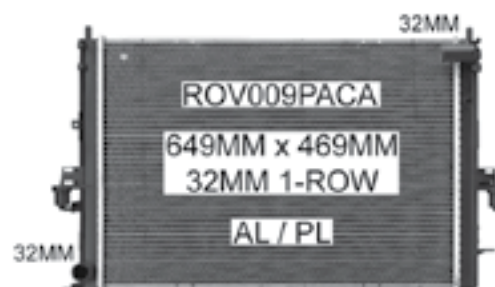


Notes 85kw Engine



ROVER

75 2.5ltr Auto. '01-05



Notes External Oil Cooler



RENAULT

ROVER

ROVER

75 2.0ltr Turbo Diesel Auto. '01-05



Notes External Oil Cooler



SAAB

SAAB

900 2.0ltr/2.3ltr Auto. '94-98



Notes



900 2.0ltr Turbo / 2.5ltr Auto. '94-98



Notes



9000 Non Turbo Auto. '86-91



Notes Suits 2.0ltr & 2.3ltr



9000 Auto. '92-98



Notes Suits All Models



9-3 2.0ltr Auto. '98



Notes



9-3 2.0ltr Turbo Auto. '98-02



Notes Suits Convertible Till '03



9-3 2.3ltr / 2.3ltr Turbo Auto. '98-01



Notes



9-3 2.0ltr Turbo Auto. '10/02-07



Notes



9-5 2.0ltr/2.3ltr Turbo Auto. '97-01



Notes



9-5 2.3ltr Turbo Auto. '01-06



Notes



9-5 2.0ltr / 2.8ltr Turbo Auto. '4/11-12/11



Notes 4cyl & V6 Engines



SKODA

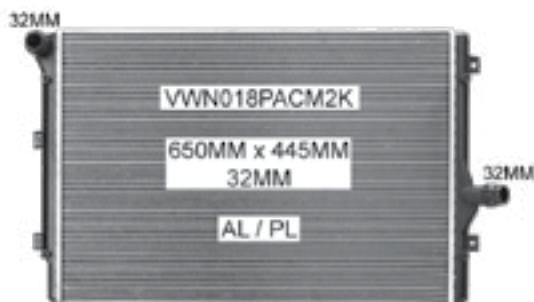
OCTAVIA 1Z 1.9ltr Turbo Diesel Auto. '07-



Notes Clip On Fittings / External Oil Cooler



OCTAVIA 1Z 2.0ltr Turbo Diesel Auto. '07-09

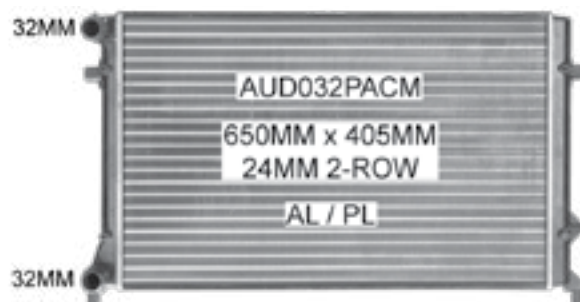


Notes

Clip On Fittings / External Oil Cooler



OCTAVIA 1Z 2.0ltr Petrol Auto. '07-09

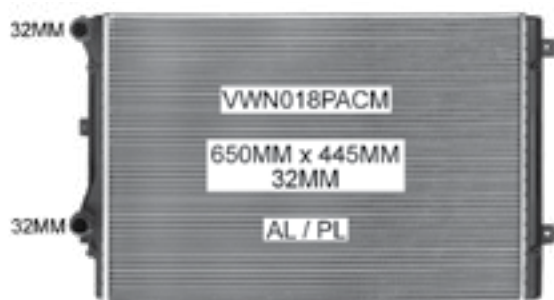


Notes

Clip On Fittings / External Oil Cooler



OCTAVIA 1Z 2.0ltr TSI Auto. '09-10/13

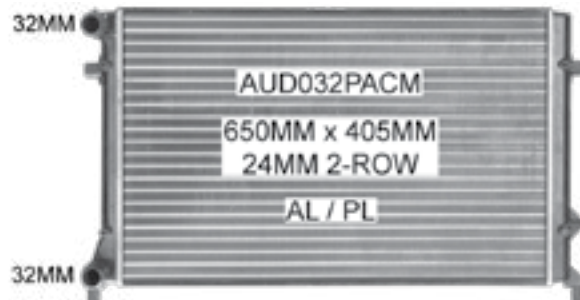


Notes

Clip On Fittings / External Oil Cooler



OCTAVIA 1Z 1.6ltr Man. '09-10/13



Notes

Clip On Fittings



OCTAVIA 1Z 1.8ltr TSI Auto. '09-10/13



Notes

Clip On Fittings / External Oil Cooler



OCTAVIA NE 1.6ltr Turbo Auto/Man. '11/13-



Notes

Clip On Fittings / External Oil Cooler



OCTAVIA NE 1.8ltr / 2.0ltr TFSI Auto/Man. '8/13-



Notes

Clip On Fittings / External Oil Cooler



OCTAVIA NE 1.4ltr TSI / 2.0ltr TDI Auto/Man. '8/13-

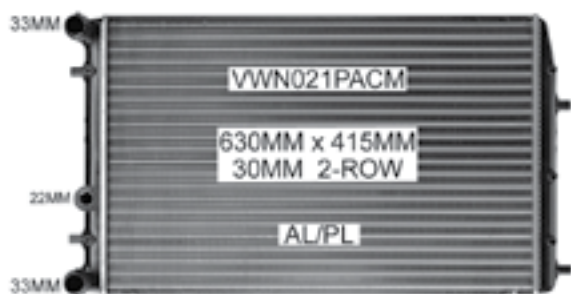


Notes

Clip On Fittings / External Oil Cooler



ROOMSTER 1.6ltr Man. '07-10



Notes Clip On Fittings



ROOMSTER 5J 1.2ltr TSi Auto/Man. '12-



Notes Suits All Models / External Oil Cooler / M22x1.5 Sender Hole



SUPERB 3T 1.8ltr TSI Auto. '09-



Notes Clip On Fittings / External Oil Cooler



SUPERB 3T 2.0ltr TDI Auto. '09-



Notes Clip On Fittings / External Oil Cooler



SUPERB 3T 2.0ltr TDI Auto. '09-

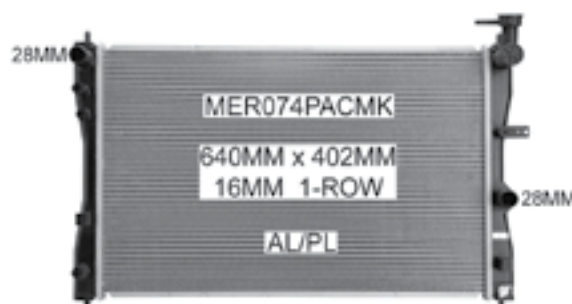


Notes Clip On Fittings / External Oil Cooler



SMART

FORFOUR W454 1.3ltr/1.5ltr Man. '04-06



Notes



SKODA

SMART

FORTWO 450 Auto. '03-07



Notes



FORTWO 451 Auto. '08-



Notes



ROADSTER R542 Man. '03-06



Notes



Notes

VOLKSWAGEN

AMAROK Auto / Man. '11-



Notes

Suits Petrol & Diesel Models



BEETLE Auto/Man. '00-11



Notes

External Oil Cooler



BORA 2.0ltr/2.3ltr Auto/Man. '99-05

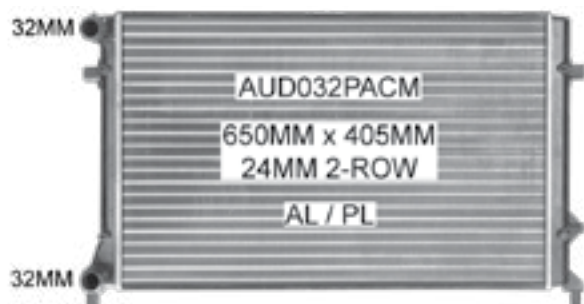


Notes

External Oil Cooler / M22x1.5
Sender Hole



CADDY 1.6ltr Man. '05-10



Notes Clip On Fittings



CADDY 1.9ltr TDI Man. '05-10



Notes Clip On Fittings



CADDY MAXI 1.9ltr TDI Man. '08-10



Notes Clip On Fittings



CADDY 2K 1.6ltr / 2.0ltr TDI Man. '12/10-



Notes Clip On Fittings / External Oil Cooler



CADDY 2K 1.2ltr TSI Man. '12/10-



Notes Clip On Fittings / 103Kw 2.0ltr ONLY / External Oil Cooler



CADDY MAXI 2K 1.2ltr TSI Auto. '12/10-



Notes External Oil Cooler / Clip On Fittings



CARAVELLE T4/T5 2.5ltr / 2.5ltr TD Man. '93-04



Notes



CARAVELLE T5 Diesel Auto / Man. '08-



Notes 1 x Sender Hole / External Oil Cooler



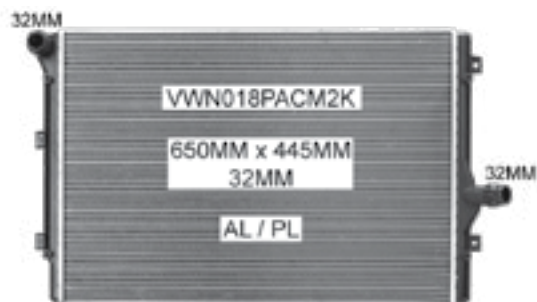
CRAFTER 2EF1/2 2.5ltr Turbo Diesel Man. '07-



Notes Outlet Clip On Fitting



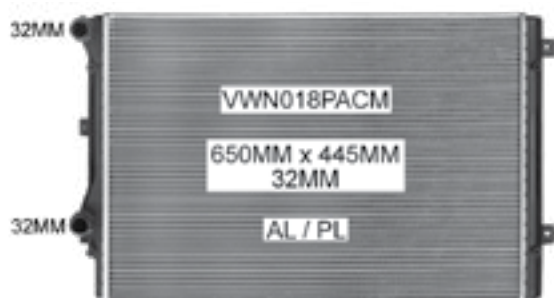
EOS 2.0ltr Man. '07-5/11



Notes Clip On Fittings / Suits Petrol & Diesel



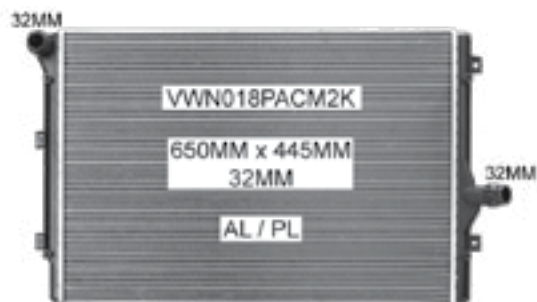
EOS 2.0ltr TSI Man. '6/11-



Notes Clip On Fittings



EOS 2.0ltr TDI Man. '6/11-



Notes Clip On Fittings



GOLF Mk2 1.8ltr Auto / Man. '90-93



Notes External Oil Cooler



GOLF Mk3 VR6 2.8ltr Auto / Man. '94-98



Notes External Oil Cooler



GOLF Mk3 1.8ltr/2.0ltr/1.9TD Auto / Man. '94-98



Notes External Oil Cooler



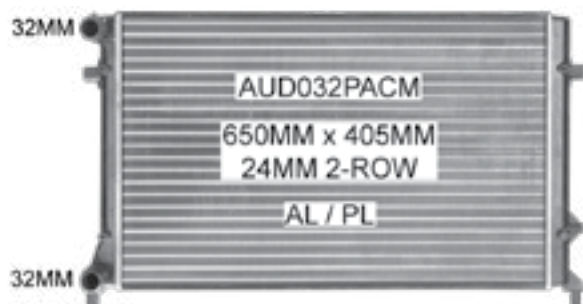
GOLF Mk4 1.6ltr/1.8ltr/2.0ltr Auto / Man. '98-04



Notes External Oil Cooler / M22x1.5 Sender Hole / Also Suit Turbo Model



GOLF Mk5 1.6ltr Auto / Man. '7/04-09



Notes Clip On Fittings / External Oil Cooler



GOLF Mk5 1.9ltr TDI Auto. '7/04-09



Notes Clip On Fittings / External Oil Cooler



GOLF Mk5 1.9ltr/2.0ltr TDI Man. '7/04-09



Notes Clip On Fittings / 103Kw 2.0ltr only / External Oil Cooler



GOLF Mk5 2.0ltr FSI Auto/Man. '7/04-09



Notes Clip On Fittings



GOLF Mk5 2.0ltr TDI Auto / Man. '7/04-09



Notes Clip On Fittings / 125Kw only / External Oil Cooler



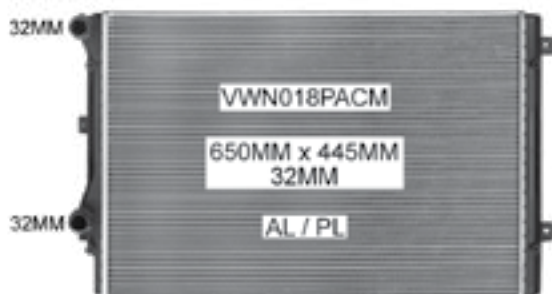
GOLF Mk5 GTI 2.0ltr Turbo Auto / Man. '05-09



Notes Clip On Fittings / 147Kw only / External Oil Cooler



GOLF Mk5 GT 1.4ltr TSI Auto / Man. '07-08



Notes Clip On Fittings / External Oil Cooler



GOLF Mk6 1.2ltr TSI Auto / Man. '10-3/13



Notes Clip On Fittings / 77kw Engine / External Oil Cooler



GOLF Mk6 1.4ltr TSI Auto / Man. '09-



Notes

External Oil Cooler / Clip On Fittings



GOLF Mk6 1.4ltr TSI Auto / Man. '09-



Notes

External Oil Cooler / Clip On Fittings



KOYORAD

GOLF Mk6 1.6ltr TDI Auto / Man. '09-3/13



Notes

Clip On Fittings / 77w only / External Oil Cooler



KOYORAD

GOLF Mk6 2.0ltr TDI Auto / Man. '09-3/13



Notes

Clip On Fittings / Also Suits Gtd Model / External Oil Cooler



KOYORAD

GOLF Mk6 GTI 2.0ltr Turbo Auto / Man. '09-3/13



Notes

Clip On Fittings / 155kw Engine / External Oil Cooler



GOLF Mk6 R 2.0ltr Turbo Auto / Man. '09-3/13



Notes

Clip On Fittings / 188kw Engine / External Oil Cooler



KOYORAD

GOLF Mk7 1.2ltr / 1.4ltr TSI Auto/Man. '11/13-



Notes

Clip On Fittings / External Oil Cooler



GOLF Mk7 2.0ltr TSI Auto/Man. '10/13-



Notes

Clip On Fittings



KOYORAD

GOLF Mk7 2.0ltr TDI Auto/Man. '4/13-



Notes Clip On Fittings



GOLF Mk7 '8/12-



Notes Auxiliary (Low Temp) Radiator



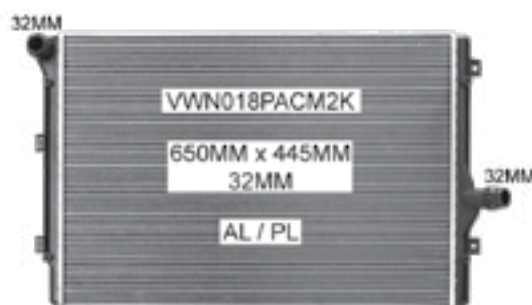
JETTA 1KM 2.0ltr FSI Auto/Man. '06-11



Notes Clip On Fittings



JETTA 1KM 2.0ltr TFSI Auto/Man. '06-08



Notes Clip On Fittings / External Oil Cooler



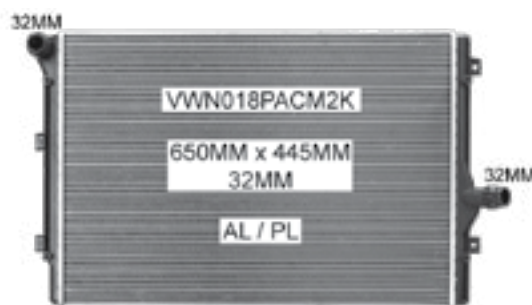
JETTA 1KM 2.0ltr TFSI Auto/Man. '09-11



Notes Clip On Fittings / External Oil Cooler



JETTA 1KM 1.6ltr / 2.0ltr TDI Auto/Man. '06-11



Notes Clip On Fittings / External Oil Cooler



JETTA 1KM 1.4ltr TSI Man. '09-11



Notes Clip On Fittings



JETTA 1B 1.4ltr TSI Man. '7/11-



Notes Clip On Fittings



JETTA 1B 2.0ltr TDI Man. '7/11-



Notes Clip On Fittings / External Oil Cooler



JETTA 1B 2.0ltr TSI Man. '7/11-



Notes Clip On Fittings / External Oil Cooler



KOMBI T5 Diesel (77Kw) Man. '05-08



Notes 1 x Sender Hole / External Oil Cooler



LT35/46 2.5ltr / 2.8ltr Turbo Diesel Man. '03-06



Notes



PASSAT 3B 1.8ltr Auto. '98-01



Notes Inlet / OutletClip On Fittings

PASSAT 3B 1.8ltr Turbo Auto. '98-02



Notes Inlet / OutletClip On Fittings



PASSAT 3B 2.8ltr Auto. '98-05



Notes Clip On Fittings / M22x1.5 Sender Hole



PASSAT 3B 2.3ltr V5 Auto. '02-06



Notes Inlet / OutletClip On Fittings



PASSAT C6 2.0ltr Turbo FSI Auto. '06-7/08



Notes Clip On Fittings / External Oil Cooler



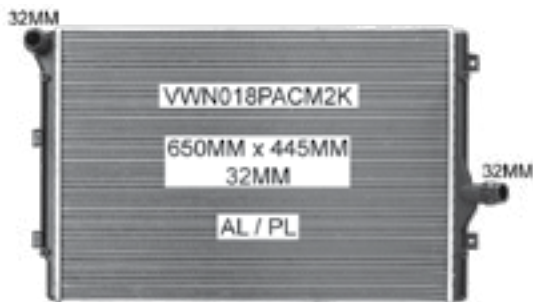
PASSAT C6 2.0ltr 147TSI Auto. '8/08-10



Notes Clip On Fittings / External Oil Cooler



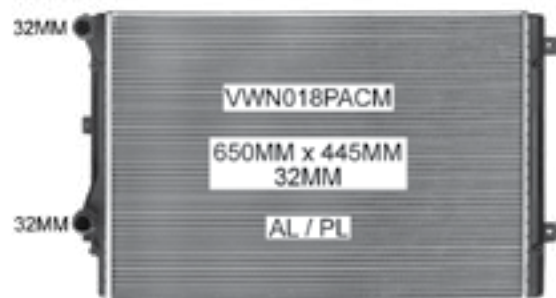
PASSAT C6 2.0ltr TDI Auto. '06-



Notes Clip On Fittings / External Oil Cooler



PASSAT C6 1.8ltr Turbo Auto. '10-



Notes Clip On Fittings / External Oil Cooler



PASSAT NE 2.0ltr TDI Auto. '5/13-



Notes Clip On Fittings / External Oil Cooler



PASSAT NE 2.0ltr TDI '9/15-



Notes Auxiliary (Low Temp) Radiator



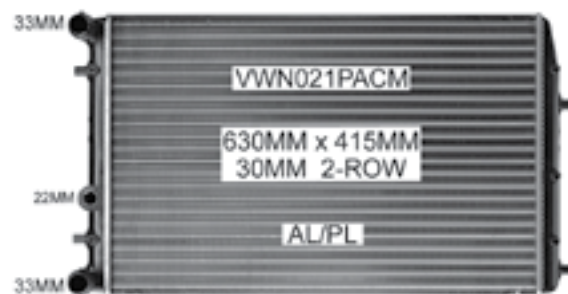
POLO 6N 1.4ltr Auto / Man. '00-01



Notes External Oil Cooler



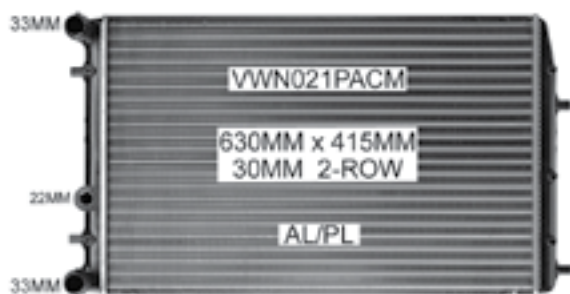
POLO 9N 1.4ltr Man. '9/02-



Notes Clip On Fittings



POLO 9N 1.9ltr Turbo Diesel Man. '05-



Notes Clip On Fittings



POLO 6R Auto/Man. '10-



Notes Suits Most Models / External Oil Cooler / M22x1.5 Sender Hole



POLO GTI 6R 1.4ltr / 1.8ltr Auto/Man. '10-



Notes External Oil Cooler / M22x1.5 Sender Hole



POLO 6R/6C 1.2ltr '10-



Notes Auxiliary Radiator



SCIROCCO 1S Man. '11-



Notes Clip On Fittings



TIGUAN 5N Auto/Man. '08-



Notes Suits All Models / Clip On Fittings



TIGUAN 5N AD1 '9/16-



Notes Auxiliary (Low Temp) Radiator



TOUAREG 7L 2.5TDI Auto. '04-10



Notes External Oil Cooler



TOUAREG 7L 3.2ltr/4.2ltr Auto. '03-06



Notes External Oil Cooler



TOUAREG 7L 4.9TDI V10 Auto. '04-10



Notes External Oil Cooler



TOUAREG 7L 3.0ltr TD/3.6ltr V6 Auto. '06-10



Notes Auxiliary Radiator



TOUAREG 7P 3.0ltr TDI Auto. '11-



Notes Clip On Fittings



TOUAREG 7P 3.6ltr FSI Auto. '11-



Notes Clip On Fittings



TRANSPORTER T3 Auto. '84-93



Notes External Oil Cooler



TRANSPORTER T4 2.0ltr/2.5ltr/2.4D Man. '93-9/96



Notes External Oil Cooler / Also Suits
2.5ltr Auto



TRANSPORTER T5 2.0ltr/1.9TDI Auto/Man. '8/04-10



Notes 1 Sender Hole



TRANSPORTER T5 2.5ltr Turbo Diesel Auto. '8/04-10



Notes

1 x Sender Hole / External Oil Cooler / Also Suit M/T



TRANSPORTER T5 3.2ltr V6 Auto. '8/04-08



Notes

1 x Sender Hole / External Oil Cooler



TRANSPORTER T5 Auto. '3/2010-



Notes

Outlet On Grille Side / Turbo & Twin Turbo Models



UP! Man. '12-14



Notes



VENTO 2.0ltr Auto/Man. '95-97



Notes

External Oil Cooler



VOLVO

240 Auto. '83-93



Notes



740 2.3ltr Auto. '85-91



Notes



740/760 2.3ltr Turbo Auto. '84-90



Notes



850 2.3ltr Turbo Auto. '92-97



Notes



850 2.5ltr Auto. '92-97



Notes



940 2.3ltr/2.3ltr Turbo Auto. '90-96



Notes



940 2.3ltr Turbo Auto. '90-96



Notes



C30 M-Series 2.4ltr / 2.5ltr Petrol Auto. '07-



Notes 2.5ltr TURBO



C30 M-Series 2.4ltr Turbo Diesel Auto. '07-09



Notes 2.5ltr TURBO



C70 2.3ltr/2.4ltr Turbo Auto. '99-04



Notes

Overflow Pipe On Top Right
Hand Inlet Tank



C70 M-Series 2.4ltr / 2.5ltr Turbo Auto. '06-



Notes



CROSS COUNTRY 2.4ltr Turbo Auto. '00-02



Notes



S40 1.8ltr/2.0ltr Auto. '97-04



Notes

External Oil Cooler / Petrol
Models



S40 1.9ltr/2.0ltr Turbo Auto. '98-03



Notes

External Oil Cooler / Turbo
Models



S40 M-Series Auto. '04-



Notes

Suits All Models (Petrol & Diesel)



S60 Auto. '00-09



Notes



S60 F Series Auto. '10-



Notes

External Oil Cooler / Clip On
Fittings / Suit Petrol & Diesel



S70 2.3ltr Turbo Auto. '97-98



Notes



S70 2.4ltr Auto. '97-00



Notes

Overflow Pipe On Top Right
Hand Inlet Tank



S80 Auto. '98-06



Notes

Suits Both Turbo / Non-Turbo
Models



S80 Auto. '07-



Notes

External Oil Cooler / Clip On
Fittings



V40 1.8ltr/2.0ltr Auto. '98-04



Notes

External Oil Cooler / Petrol
Models



V40 1.9ltr/2.0ltr Turbo Auto. '97-04



Notes

External Oil Cooler / Turbo
Models



V50 2.4ltr Auto. '04-



Notes

Suits Petrol & Diesel Models



V50 2.5ltr Turbo Auto. '04-



Notes



V60 F Series Auto. '10-



Notes

External Oil Cooler / Clip On Fittings / Suits Petrol & Diesel



V70 2.5ltr Auto. '97-00



Notes



V70 Turbo Auto. '97-00



Notes



V70 2.3ltr/2.4ltr Auto. '3/00-07



Notes



V70 T6 3.0ltr Turbo Auto. '08-



Notes

External Oil Cooler / Clip On Fittings



XC60 Auto. '09-



Notes

External Oil Cooler / Clip On Fittings



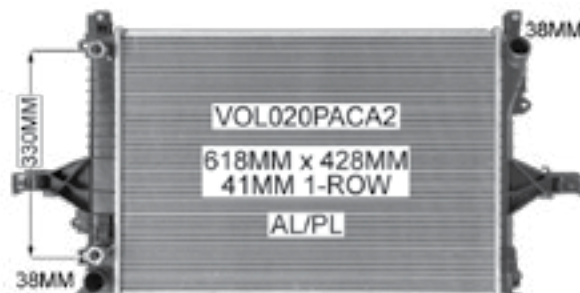
XC70 Auto. '03-06



Notes



XC70 Auto. '03-06



Notes



XC70 Auto. '07-



Notes

External Oil Cooler / Clip On Fittings



XC90 T6 Auto. '06-



Notes



RADIATOR COOLANT AND TREATMENTS

*The Right Choice
For Your Radiator*

QUALITY COOLANTS

**FORMULATED FOR
EUROPEAN
VEHICLES**



- Latest Silicate-enhanced OAT coolant technology ("Si-OAT")
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- Original factory fill violet colour
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ADĀRAD



2019 PRODUCT CATALOGUE



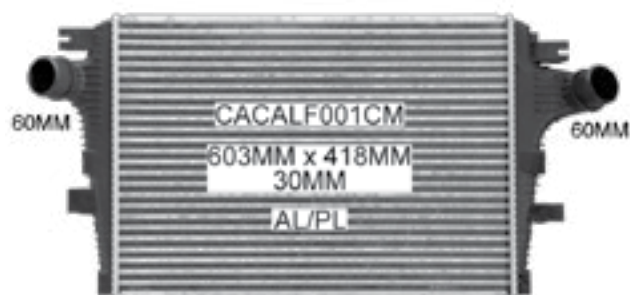
CHARGE AIR COOLERS

RADIATORS	17
CHARGE AIR COOLERS	91
WATER PUMPS	111
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COOLANT EXPANSION BOTTLES	135
AIR CONDITIONING	139
EGR COOLERS	233

ALFA ROMEO

ALFA ROMEO

159 1.9ltr / 2.4ltr Turbo Diesel '06-



Notes



AUDI

AUDI

A3 1.8ltr Turbo '97-04



Notes



A3 8P 2.0ltr TDi '04-



Notes CLIP ON FITTINGS



A3 8P 1.9ltr TDi '07-



Notes CLIP ON FITTINGS



A3 8P 2.0ltr TDi '09-



Notes 125kw ENGINE



A3 8P 1.8ltr / 2.0ltr TFSI '05-13



Notes



A4 B7 2.0ltr TFSI '04-08



Notes *Up to Chassis 8E7803500*



A4 B8 1.8ltr/2.0ltr Turbo '08-



Notes CLIP ON FITTINGS / ALSO SUITS 2.0ltr TDI



A4 B8 2.7ltr / 3.0ltr TDI '08-



Notes



A5 8T 3.0ltr TDI '08-



Notes



A6 4G 3.0ltr TDI '11-15



Notes



A7 4G 3.0ltr TDI '08-



Notes ALSO SUITS BI-TURBO



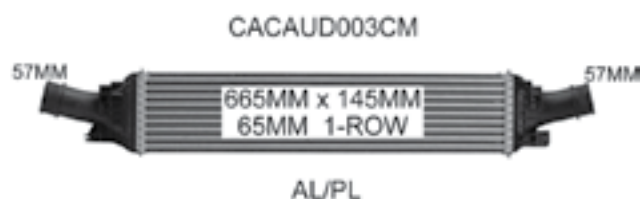
A8 D4 3.0ltr TDI '08-



Notes



Q5 2.0ltr Turbo '09-



Notes CLIP ON FITTINGS / ALSO SUITS 2.0ltr TDI



CHARGE AIR COOLERS

AUDI

Q5 3.0ltr TDI '09-



Notes



Q7 4L 3.0ltr/4.2ltr TDI '06- Left Module



Notes

SCREW ON INLET / CLIP ON
OUTLET



Q7 4L 3.0ltr TDI '06- Right Module



Notes

SCREW ON FITTINGS



TT 8J 1.8ltr / 2.0ltr TFSI '06-13



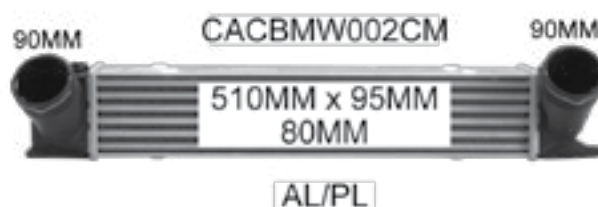
Notes



BMW

BMW

E82/E87/E88 118d/120d '04-13



Notes

Clip on Fittings



E82/E87/E88 123d '08-15



Notes

Clip on Fittings



E82/E88 135i '08-13



Notes

Clip on Fittings



E82 1M '11-



Notes Clip on Fittings



F20 116i/118i/118d '11-



Notes Clip on Fittings



F20 125i / M135i '12-



Notes Clip on Fittings



E90/E92/E93 320d '08-14



Notes Clip on Fittings



E91/92/93 335i '06-13



Notes Clip on Fittings



F30 316i '13-



Notes Clip on Fittings



F30/F31 318d/320d '2/12-



Notes Clip on Fittings



F30/F31 320i/328i/330d '13-



Notes Clip On Fittings / Suits F34 GRAN TURISMO



F30 335i '13-



Notes Clip on Fittings



F32/F33 420i/420d '13-



Notes Clip on Fittings



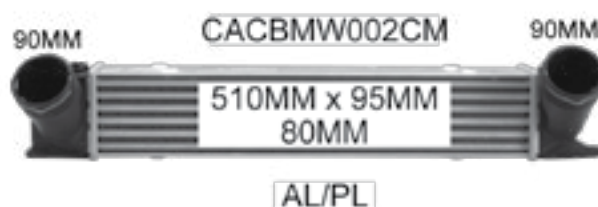
F32/F33 428i '13-



Notes Clip on Fittings



E84 X1 18d '12-



Notes Clip on Fittings



E84 X1 20d '10-12



Notes Clip on Fittings



F25 X3 2.0ltr '3/11-



Notes Petrol & Diesel Engine



E70 X5 3.0ltr '07-



Notes CLIP ON FITTINGS / SUITS DIESEL & PETROL ENGINE



E71 X6 3.0ltr '08-



Notes CLIP ON FITTINGS / SUITS DIESEL & PETROL ENGINE



E89 Z4 35i '09-13



Notes Clip on Fittings



Notes

BMW

CITROEN

C4 1.6ltr HDI '2/06-



Notes



CITROEN

C4 PICASSO 2.0ltr Turbo Diesel '07-12



Notes



C5 X7 2.0ltr Turbo Diesel '08-



Notes



DS4 2.0ltr Turbo Diesel '12-



Notes 120kw Engine



DS5 2.0ltr Turbo Diesel '12-



Notes 120kw Engine

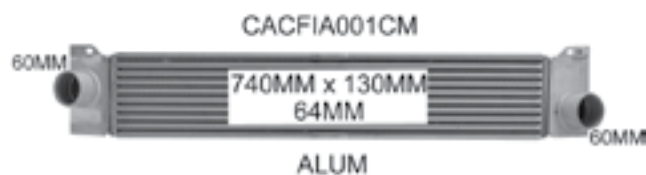


CHARGE AIR COOLERS

FIAT

FIAT

DUCATO 2.3ltr / 3.0ltr Turbo Diesel '07-14



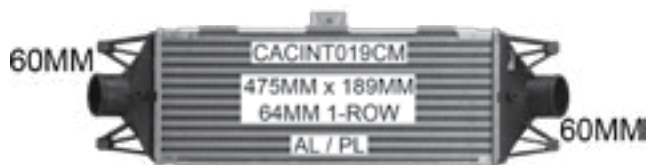
Notes



IVECO

IVECO

DAILY 2.8ltr Turbo Diesel '02-06



Notes



DAILY 2.8ltr Turbo Diesel '02-06



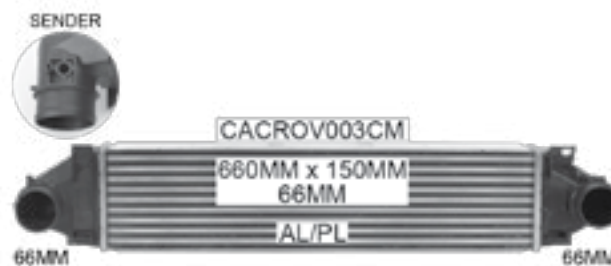
Notes



LANDROVER

LANDROVER

DISCOVERY SPORT LC 550 2.2ltr Turbo Diesel '15-



Notes



FREELANDER 2 LF 2.2ltr Turbo Diesel '07-



Notes From Chassis BH000001 to BH252753



FREELANDER 2 2.0ltr Turbo Petrol '12-15



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Notes



RANGE ROVER EVOQUE 2.0ltr Turbo Petrol '11-



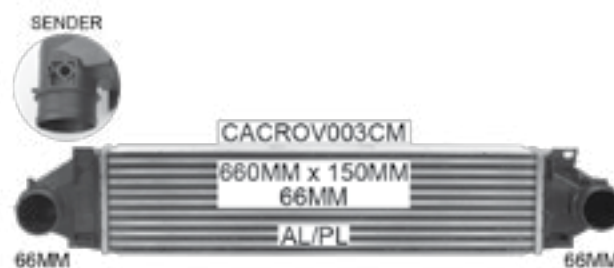
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Notes



RANGE ROVER EVOQUE 2.2ltr Turbo Diesel '11-



Notes



Notes

Notes

MERCEDES BENZ

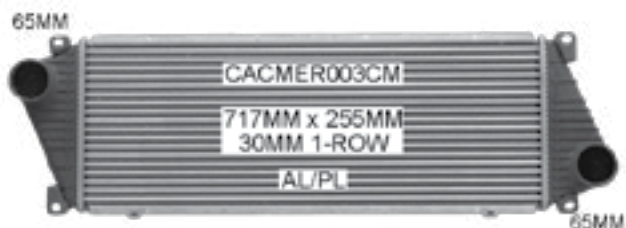
C117 CLA200 '8/13-



Notes



SPRINTER '98-10/06



Notes



SPRINTER W906 '10/06-



Notes

Push On Clamp Fittings



SPRINTER W906 '10/06-

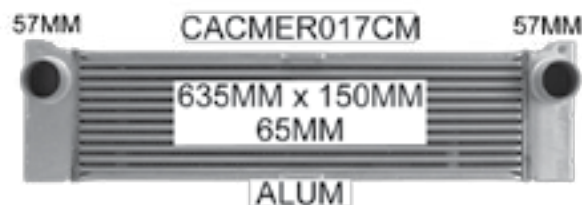


Notes

Quick Connect Clip On Fittings



VIANO 639 Series 2.2 CDI '05-



Notes



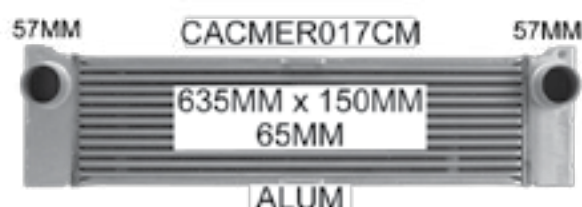
VIANO 639 Series '05-



Notes



VITO 639 Series Diesel '04-11



Notes

109CDI / 111CDI / 115CDI



VITO 639 Series '11-15

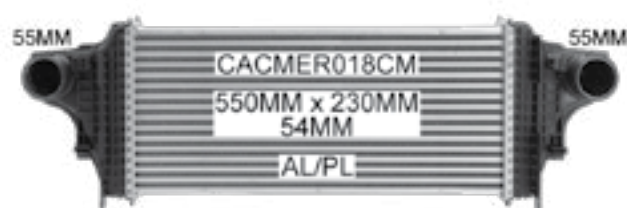


Notes

110CDI / 113CDI / 116CDI



W164 M CLASS 3.0ltr Turbo Diesel '06-12



Notes

ML280CDI / ML300CDI /
ML320CDI / ML350CDI



W176 A CLASS A180/A200 '13-



Notes



W203/C209 '00-07



Notes

CLIP ON FITTINGS



W203 C220CDI '10/02-07



Notes

CLIP ON FITTINGS



W204 C220CDI / C320CDI '07-

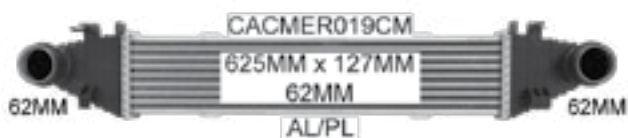


Notes

PUSH ON FITTINGS



W204 C350CDI '10-



Notes

PUSH ON FITTINGS



W204 C200 / C250 CGI '10-11



Notes

CLIP ON FITTINGS



W212 E250 CGI '09-11



Notes

CLIP ON FITTINGS / ALSO SUIT
C207 CHASSIS



W246 B CLASS B180/B200 '12-



Notes



X156 GLA180 '12/15-



Notes



Notes

MINI COOPER 1.6ltr Turbo '3/07-



Notes



MINI COOPER R56 1.6ltr Diesel. '10-



Notes

CLIP ON FITTINGS / HARDTOP



MINI COUNTRYMAN R60 1.6ltr Diesel. '11-



Notes

CLIP ON FITTINGS



ASTRA PJ Petrol Auto. '12-13



Notes



MERCEDES BENZ

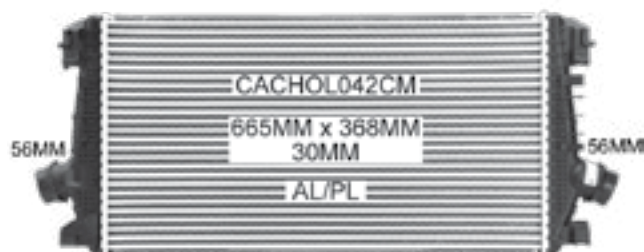
MINI

MINI

OPEL

OPEL

ASTRA PJ 2.0ltr Turbo Diesel '12-



Notes

Delphi
Technologies

Notes

OPEL

PEUGEOT

307 2.0ltr HDI '05-08



Notes

100kw Engine



PEUGEOT

308 1.6ltr HDi '2/08-



Notes



308 2.0ltr HDi '2/08-



Notes

100kw Engine



308 2.0ltr HDi '2/08-



Notes

120kw Engine



407 2.0ltr Turbo Diesel '04-11



Notes



CHARGE AIR COOLERS

PEUGEOT

3008 2.0ltr HDi '10-



Notes



5008 2.0ltr HDi '13-



Notes



PORSCHE

PORSCHE

CAYENNE 4.5ltr Turbo Left Module '03-07



Notes



MACAN 3.0ltr Turbo Diesel '14-



Notes



RENAULT

RENAULT

CAPTUR J87 1.2ltr Turbo '15-



Notes



CLIO X98 1.2ltr Turbo '9/13-



Notes

Delphi
Technologies

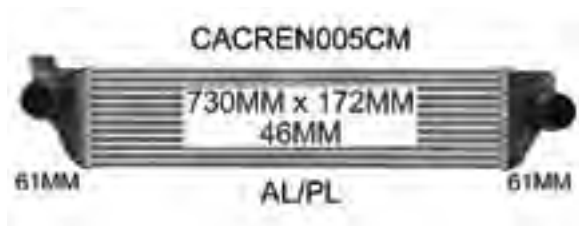
KOLEOS H45 2.0ltr Turbo Diesel '08-



Notes



MASTER X62 2.3ltr Turbo Diesel '9/11-



Notes

BEHR
HELLA
SERVICE

TRAFIC X83 2.0tr Turbo Diesel '07-



Notes

85kw Engine



VOLKSWAGEN

AMAROK 2H 2.0ltr TDI '11-



Notes

BEHR
HELLA
SERVICE

AMAROK 2H 2.0ltr TDI '11-



Notes

TDI420 / 132kw Engine Only

BEHR
HELLA
SERVICE

CADDY 1.9ltr Turbo Diesel '05-10



Notes

CLIP ON FITTINGS

BEHR
HELLA
SERVICE

RENAULT

VOLKSWAGEN

CADDY 2KN 2.0ltr TDI '10-



Notes



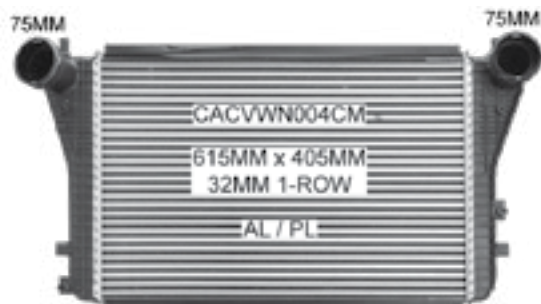
CRAFTER 2EF1/2 '07-



Notes



EOS 1F '08-11



Notes

Clip On Fittings / Petrol & Diesel Models



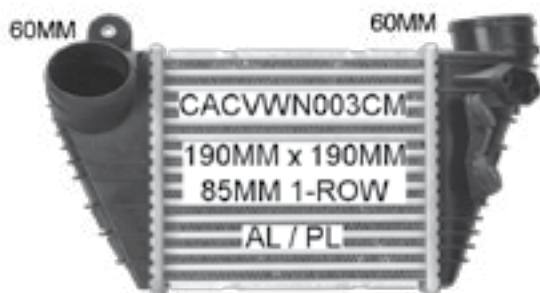
EOS 1F 2.0ltr TSI '2/10-14



Notes



GOLF GTi 1.8ltr Turbo '02-04



Notes



GOLF Mk5 1.9ltr/2.0ltr TDI '04-09



Notes

CLIP ON FITTINGS



GOLF Mk6 2.0ltr TDi '09-



Notes



GOLF Mk6 2.0ltr TSI '09-13



Notes

Also Suits "R" Models



JETTA 2.0ltr TDI/FSI '06-



Notes CLIP ON FITTINGS



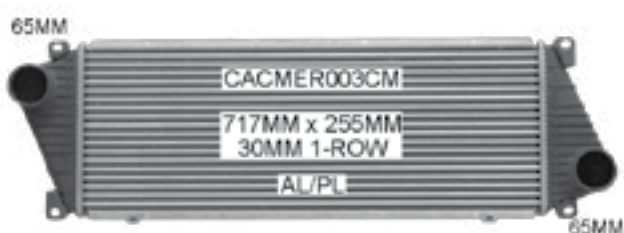
JETTA 1KM 1.6TDi '09-



Notes



LT35 / LT46 Diesel '03-06



Notes



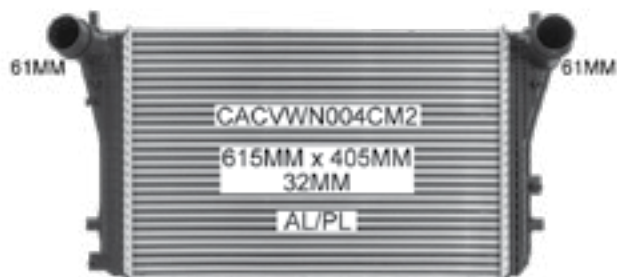
PASSAT 3C 2.0ltr TDI '06-5/08



Notes CLIP ON FITTINGS



PASSAT 3C 2.0ltr TDI '6/08-



Notes PUSH ON FITTINGS / WILL SUIT CC AND WAGON



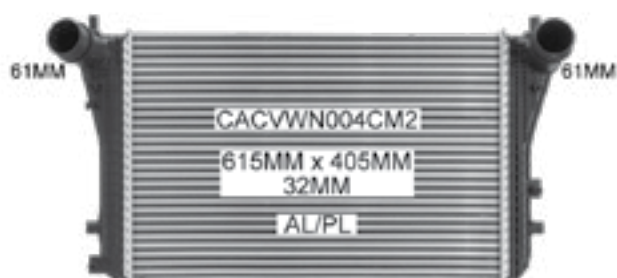
SCIROCCO 2.0ltr TSI '09-17



Notes Also Suits "R" Model



TIGUAN 2.0ltr Diesel '08-



Notes PUSH ON FITTINGS



TIGUAN 5N 2.0ltr TSI '11-16



Notes



CHARGE AIR COOLERS

VOLKSWAGEN

TOUAREG 2.5/3.0/4.9ltr TDI Left Module '09/03-



Notes SCREW ON INLET / CLIP ON OUTLET



TOUAREG 2.5ltr/3.0ltr TDI Right Module '09/03-



Notes SCREW ON FITTINGS



TRANSPORTER T5 1.9ltr/2.0ltr/2.5ltr Turbo Dsl. '08/04-



Notes CLIP ON FITTINGS, WILL NOT SUIT TWIN TURBO MODELS



TRANSPORTER T5 2.0ltr Twin Turbo Diesel '3/10-



Notes PUSH ON FITTINGS / 132kw ENGINE



VOLVO

VOLVO

S60 F Series 2.0ltr Turbo '11-



Notes



S80 2.4ltr TD / 3.0ltr Turbo '09-18



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Notes



V40 M Series 2.0ltr Turbo '13-



Image Not Currently Available

CACROV004CM

Notes Petrol & Diesel Engines



V40 M Series 2.5ltr Turbo '13-



Notes Petrol Engine



V60 F Series 2.0ltr Turbo '11-



Notes



V70 2.5ltr / 3.0ltr Turbo Petrol '07-



Notes Petrol & Diesel Engines



XC60 DZ 2.0ltr Turbo '11-



Notes



XC70 D5 2.4ltr Turbo Diesel '09-



Notes



XC90 2.4ltr Turbo Diesel '05-



Notes



ADĀRAD



EUROPEAN

2019 PRODUCT CATALOGUE



WATER PUMPS

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AIR CONDITIONING	139
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APPLICATION LISTING

Image References on page 115 (overleaf)

Application	Engine	Part No.
ALFA ROMEO		
147 GTA 3.2ltr '03-07	932A0	WAP108
156 2.5ltr '99-06	AR3240	WAP108
166 2.5ltr & 3.0ltr '99-09	AR34201, AR34301	WAP108
GT 3.2ltr '04-12	936A0	WAP108
GTV 3.0ltr & 3.2ltr '98-04	AR16102, 936A0	WAP108
AUDI		
A1 8X 1.6ltr Turbo Diesel '11-15	CAYB	WAP139
A3 8L 1.6ltr Petrol '97-04	AEH, AKL, BFQ, AVU	WAP113
A3 8P 1.6ltr Petrol '04-11	BSE, BGU	WAP113
A3 8P 1.9ltr TDI '08-10	BLS	WAP099
A3 8P 2.0ltr FSI '04-07	BVY, BLR, BMB, BLY	WAP113
A3 8P 2.0ltr TDI '06-11	BMN, CBBB	WAP098
A3 8P 2.0ltr Turbo '05-13	AXX, BWA, CAWB, CCZA	WAP094
A4 B6/B7 2.0ltr Petrol '01-08	ALT	WAP113
A4 B7 2.0ltr Turbo '05-09	BGB, BWE, BUL	WAP094
A4 B8 2.0ltr TDI '08-12	CAGA	WAP098
A4 B8 2.0ltr TDI '12-15	CGLC	WAP139
A5 8T 2.0ltr TDI '12-15	CGLC	WAP139
A6 C6 2.0ltr Turbo '06-10	BPJ	WAP094
A6 C6 2.0ltr TDI '09-12	CAHA	WAP098
Q3 8U 2.0ltr TDI '12-15	CFFB	WAP139
TIGUAN 5N 2.0ltr TDI '07-11	CBAB	WAP098
TT 8J 2.0ltr TDI '09-15	CBBB	WAP098
TT 8J 2.0ltr TDI '10-15	CFGB	WAP139
TT 8J 2.0ltr Turbo '06-14	BWA, CDLB	WAP094
BMW		
E87 / E88 116i & 118i '03-11	N45B16, N43B16A, N46B20U, N43B20A	WAP147
E88 / E82 120i '07-14	N43B20A, N46B20	WAP147
E87 120D 2.0ltr '06-10	M47TUD20	WAP107
F20 116i/118i/120i 1.6ltr '11-16	N13B16A	WAP096
F30 316i 1.6ltr '13-	N13B16A	WAP096
E46 316Ti/318Ci/318i/318Ti '00-06	N42B18, N42B20, N46B20A, N46B20U	WAP147
E46 320i/323i/325i/328i/330i '98-05	M52TUB20, M54B22, M52TUB25, M52TUB28, M54B30	WAP041
E90 318i/320i '05-10	N46B20U, N46B20O, N43B20, N46NB20	WAP041
E90 / E91 320d 2.0ltr '04-12	M47D20, N47D20	WAP107
E90 325d 3.0ltr '08-10	N57D30	WAP107
E90 / E91 / E92 330d/335d 3.0ltr '05-13	M57D30	WAP107
E34 520i/525i '88-96	M20B20	WAP041
E39 520i/523i/525i/528i/530i '96-04	M52B20, M52TUB20, M52B25, M52TUB25, M52B28, M52TUB28, M54B30	WAP041
E60 525i/530i '03-10	M54B25, N52B25, M54B30, N52B30	WAP041
E60 520d '05-10	M47D20, N47TU2D20	WAP107
E60 / E61 525d '03-10	M57D25, M57D30	WAP107
E60 / E61 530d '02-10	M57TUD30, M57D30	WAP107
E84 X1 18i '10-12	N46B20O	WAP147

Application	Engine	Part No.
BMW continued		
E83 X3 2.5i/3.0i '04-11	M54B25, N52B25, M54B30, N52B30	WAP041
E83 X3 3.0ltr Diesel '05-11	M57TUD30	WAP107
E53 X5 3.0ltr Petrol '01-07	M54B30	WAP041
E70 X5 3.0ltr Diesel '07-08	M57TU2D30	WAP107
E71 X6 3.0ltr Diesel '08-10	M57TU2D30	WAP107
E36 Z3 2.0/2.2/2.8/3.0ltr '97-02	M52TUB20, M54B22, M52TUB28	WAP041
E85 / E86 Z4 2.5/3.0ltr '03-09	M54B25, M54B30, N52B30	WAP041
CITROEN		
BERLINGO 1.4ltr '99-10	TU3JP	WAP104
C3 1.4ltr '02-12	TU3JP, TU3A	WAP104
C4 1.6ltr Inc. Turbo '09-	EP6, EP6DT, EP6C, EP6CDT, EP6FDT	WAP096
C5 X7 1.6ltr Turbo '12-15	EP6CDT	WAP096
DS3 1.4ltr/1.6ltr Inc. Turbo '10-15	EP3C, EP6C, EP6DT, EP6CDT, EP6C	WAP096
DS4 1.6ltr Turbo '12-15	EP6CDT, EP6CDTX	WAP096
GRAND C4 PICASSO 1.6ltr '12-15	EP6CDT	WAP096
XANTIA 2.0ltr Inc. Turbo '94-01	XU10J2, XU10J2TE	WAP092
XANTIA SX/VSX 2.0ltr '96-01	XU10J4R, XU10J4RS	WAP093
XSARA 2.0ltr '98-05	XU10J4R, XU10J4RS	WAP093
JAGUAR		
XF X250 4.2ltr Inc. Supercharged '08-09	AJ34	WAP105
XJ8 X350 3.6ltr & 4.2ltr '03-06	AJ, AJ34	WAP105
XJR X350 4.2ltr '03-09	AJ34	WAP105
XK X150 4.2ltr '07-09	AJ34	WAP105
XK8 X100 4.0ltr & 4.2ltr '96-06	AJ26, AJ27, AJ34	WAP105
XK8 X150 4.2ltr '06-08	AJ34S	WAP105
XKR X100/X150 4.0ltr & 4.2ltr Inc. Supercharged '00-09	AJ27S, AJ34S,	WAP105
S TYPE X200 4.0ltr & 4.2ltr '99-07	AJ28, AJ33, AJ34	WAP105
X TYPE X400 3.0ltr '01-08	AJ20, AJ25, AJ30	WAP048
LAND ROVER		
DISCOVERY 3 4.4ltr '05-09	448PN	WAP105
RANGE ROVER VOGUE L322 4.2ltr Supercharged '05-09	428PS	WAP105
RANGE ROVER SPORT L320 4.4ltr '05-09	448PN	WAP105
RANGE ROVER SPORT L320 4.2ltr Supercharged '05-09	428PS	WAP105
RANGE ROVER VOGUE L322 4.4ltr '02-07	M62TUB44, 448PN	WAP105
MERCEDES BENZ		
A207 / C207 E350 '09-13	M272.961, M276.957, M272.988	WAP158
R171 SLK200 1.8ltr Supercharged '04-11	M271.944	WAP100
R171 SLK280 V6 '05-08	M272.942	WAP158
R171 SLK300 V6 '10-11	M272.942	WAP095
R171 SLK350 V6 '04-2/05	M272.963	WAP095
R171 SLK350 V6 '3/05-11	M272.963, M272.969	WAP158
R172 SLK200 1.8ltr Supercharged '11-15	M271.861	WAP100

Application	Engine	Part No.
MERCEDES BENZ <i>continued</i>		
R172 SLK250 1.8ltr '12-	M271.861	WAP100
W164 ML350 '05-11	M272.967	WAP158
W203 CLC200 1.8ltr Supercharged '08-11	M271.957	WAP100
W203/W204 C180K 1.8ltr Supercharged '02-13	M271.946, M271.820	WAP100
W203/W204 C200K 1.8ltr Supercharged '02-09	M271.940, M271.950	WAP100
W204 C280 / C300 '07-11	M272.947	WAP158
W204 C250 1.8ltr '10-14	M271.860	WAP100
W209 CLK200K 1.8ltr Supercharged '05-10	M271.940, M271.955	WAP100
W209 CLK280 V6 '05-10	M272.940	WAP158
W211 E200K 1.8ltr Supercharged '04-09	M271.941, M271.956	WAP100
W211 E280 '05-09	M272.943	WAP158
W211 E350 V6 '05-09	M272.964	WAP095
W212 E200 1.8ltr Supercharged '12-13	M271.860	WAP100
W212 E350 '09-12	M272.980, M272.952, M272.983	WAP158
MG		
ZS180/ZT180/ZT190 2.5ltr '02-05	25K4F	WAP082
MINI		
CLUBMAN R55 1.6ltr '10-13	N16B16M	WAP096
COOPER R50/R52/R53 Inc. Supercharged '05-09	W10B16, W11B16	WAP097
COOPER R56/R57/R58/R59/R61 1.6ltr Inc. Turbo '07-	N16B16U	WAP096
COUNTRYMAN R60 1.6ltr Inc. Turbo '11-	N16B16A	WAP096
ONE R50 1.6ltr '00-06	W10B16	WAP097
RENAULT		
CLIO X85 2.0ltr '08-	F4R.830	WAP101
LAGUNA X91 2.0ltr Inc. Turbo '02-10	F4R.811/3	WAP101
LAGUNA BG 2.2ltr Diesel '06-07	G9T.605	WAP103
MASTER X70 2.5ltr Turbo Diesel '04-11	G9U.750/4	WAP103
MEGANE X84/X95 2.0ltr Inc. Turbo '03-12	F4R.770/1	WAP101
SCENIC JA/J84 2.0ltr '01-09	F4R.770/1	WAP101
TRAFIC 2.0ltr Turbo Diesel '04-07	F9Q.870/2	WAP101
ROVER		
ROVER 75 2.5ltr '01-05	25K	WAP082
SAAB		
9-3 2.8ltr Turbo '05-10	B284L	WAP001
SKODA		
FABIA 5J 1.9ltr TDI '07-10	BSW	WAP099
OCTAVIA 1Z 1.6ltr '09-10	BSE	WAP113
OCTAVIA 1Z 1.9ltr TDI '07-11	BXE	WAP099
OCTAVIA 1Z 2.0ltr TDI '06-08	BMN	WAP098
OCTAVIA 1Z 2.0ltr TFSI '06-09	BWA	WAP094
OCTAVIA 1Z 2.0ltr FSI '05-09	BVY, BLR	WAP113
ROOMSTER 5J 1.9ltr TDI '07-10	BSW	WAP099
SUPERB 103 & 125 TDI 3T 2.0ltr TDI '08-	CBBB, CFGB, CFFB	WAP098
YETI 103 TDI 5L 2.0ltr TDI '10-	CFHC	WAP098

Application	Engine	Part No.
VOLKSWAGEN		
AMAROK 2H 2.0ltr TDI '11-	CDCA, CDBA, CSHA, CNFB, CNEA	WAP139
BETLE 9C 1.6ltr '01-11	AYD,BFS	WAP113
BETLE 9C 1.9ltr TDI '05-11	BSW	WAP098
CADDY 2K 1.6ltr Petrol '04-10	BSE, BGU	WAP113
CADDY 2K 1.9ltr Diesel '04-10	BJB, BLS	WAP099
CADDY 2K 1.6ltr TDI '10-15	CAYD	WAP139
CADDY 2K 2.0ltr TDI '10-15	CFHC	WAP139
CARAVELLE T5 2.5ltr Turbo Diesel '04-10	AXE, BNZ, BPC	WAP106
CARAVELLE T5 2.0ltr TDI '10-16	CCHA	WAP139
CC 3C 2.0ltr TDI '12-13	CFGB, CFGC	WAP139
EOS 1F 2.0ltr TFSI '07-08	BWA	WAP094
EOS 1F 2.0ltr TDI '08-11	CBAB	WAP098
EOS 1F 2.0ltr TDI '11-14	CFFB	WAP139
GOLF MK 5 1.6ltr Petrol '98-09	BSE, AEH, AKL, BGU,	WAP113
GOLF MK 5 1.9ltr TDI '04-09	BJB, BLS	WAP099
GOLF MK 5 2.0ltr FSI '04-09	BVY, BLX, BLR, AXW	WAP113
GOLF MK 5 2.0ltr TDI '04-09	BKD, BMN	WAP098
GOLF MK 5/6 2.0ltr Turbo Petrol '05-13	AXX, BWA, BYD, CDLC, CDLG	WAP094
GOLF MK 6 1.6ltr TDI '09-14	CAYC	WAP139
GOLF MK 6 2.0ltr TDI '09-12	CBAB, CBDB, CBBB, CFFB, CFGB, CFHC	WAP098
JETTA 1K 1.6ltr TDI '09-11	CAYC	WAP139
JETTA 1K 1.9ltr TDI '05-10	BXE, BLS	WAP099
JETTA 1K 2.0ltr TDI '05-10	BKD, BMM, CBDB	WAP098
JETTA 1K 2.0ltr FSI '06-09	BVY, BLR	WAP113
JETTA 1K 2.0ltr TFSI '05-11	BWA	WAP094
JETTA 147 1K 2.0ltr TSI '09-11	CAWB	WAP094
MULTIVAN T5 2.5ltr Turbo Diesel '05-10	AXE, BPC	WAP106
PASSAT 3C 2.0ltr TFSI '06-10	BWA	WAP094
PASSAT 3C 2.0ltr TSI '08-10	CAWB	WAP094
PASSAT 3C 2.0ltr TDI '06-12	BKP, BMP, CBAB, CBBB	WAP098
PASSAT 3C 2.0ltr TDI '10-15	CFFB, CFGB, CFGC	WAP139
POLO 9N 1.9ltr TDI '05-10	AXR	WAP099
POLO 9N 1.6ltr TDI '10-14	CAYB	WAP139
SCIROCCO 1S 2.0ltr Turbo '09-	CDLC	WAP094
TIGUAN 5N 2.0ltr TSI '08-11	CAWA	WAP094
TIGUAN 5N 2.0ltr TDI '09-16	CLJA, CFFB, CFGC	WAP139
TRANSPORTER T5 1.9ltr TDI '04-09	AXB, XAC, BRR, BRS	WAP099
TRANSPORTER T5 2.5ltr Turbo Diesel '04-10	AXD, AXE, BNZ, BPC,	WAP106
TRANSPORTER T5/T6 2.0ltr TDI '09-17	CFCA, CAAB, CAAC,	WAP139
TOUAREG 7L 2.5ltr Turbo Diesel '04-09	BAC, BPE	WAP106
TOURAN 1T 2.0ltr Petrol '03-07	BLX	WAP113
VOLVO		
850 2.5ltr Inc. Turbo '92-96	B5252S, B5254S, B5234T, B5234T4, B5234T5	WAP102
960 2.9ltr '90-96	B6304S	WAP102
C30 2.4ltr '07-10	B5244S4	WAP102
C30 2.5ltr Turbo '07-12	B5254T3, B5254T7	WAP102
C70 2.3ltr Turbo '98-04	B5234T3, B5234T9	WAP102
C70 2.4ltr Turbo '99-01	B5244T	WAP102

Application	Engine	Part No.
<i>VOLVO continued</i>		
C70 2.4ltr '07-10	B5244S4	WAP102
C70 2.5ltr Turbo '06-08	B5254T3	WAP102
C70 2.5ltr Turbo '08-18	B5254T7	WAP102
S40/V40 1.8ltr '96-01	B4184S, B4184S2, B4204T, B4204T2	WAP102
S40/V40 1.9ltr & 2.0ltr Turbo '98-00	B41942T2	WAP102
S40/V40 2.0ltr '97-04	B4204S, B4204S2	WAP102
S40/V40 2.0ltr Turbo '00-04	B4204T3, B4204T5	WAP102
S40/V40 2.5ltr Turbo '04-18	B5254T3, B5254T7	WAP102
S60 2.0ltr Turbo '00-02	B5204T5	WAP102
S60 2.3ltr Turbo '01-03	B5234T3	WAP102
S60 2.4ltr '01-09	B5244S4	WAP102

Application	Engine	Part No.
<i>VOLVO continued</i>		
S60 2.5ltr Turbo '03-09	B5254T2, B5254T4	WAP102
S70 2.4ltr & 2.5ltr Inc. Turbo '97-01	B5252S, B5254S, B5234T3, B5254T, B5244S, B5244T	WAP102
S80 2.4ltr & 2.5ltr Inc. Turbo '98-06	B5244S, B5254T2	WAP102
V50 2.4ltr '04-10	B5244S4	WAP102
V50 2.5ltr Turbo '04-	B5254T3, B5254T7	WAP102
V70 2.4ltr & 2.5ltr Inc. Turbo '97-01	B5252S, B5254S, B5234T3, B5254T, B5244S, B5244T	WAP102
V70 SE 2.4ltr Inc. Turbo '00-08	B5244S, B5244T3	WAP102
XC70 2.4ltr '00-04	B5244T3	WAP102
XC70 2.5ltr '03-07	B5254T2	WAP102
XC90 2.5ltr Turbo '03-07	B5254T2	WAP102



Part No. WAP001



Part No. WAP041



Part No. WAP048



Part No. WAP082



Part No. WAP092



Part No. WAP093



Part No. WAP094



Part No. WAP095



Part No. WAP096



Part No. WAP097



Part No. WAP098



Part No. WAP099



Part No. WAP100



Part No. WAP101



Part No. WAP102



Part No. WAP103



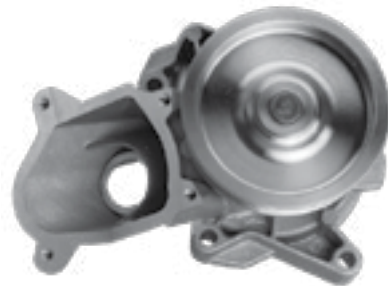
Part No. WAP104



Part No. WAP105



Part No. WAP106



Part No. WAP107



Part No. WAP108



Part No. WAP113



Part No. WAP139



Part No. WAP147

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2019 PRODUCT CATALOGUE



EXTERNAL OIL COOLERS

RADIATORS	17
CHARGE AIR COOLERS	91
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AUDI

A1 8X 1.4ltr '10-15



Part No. OC039 **Notes** Transmission Cooler

A1 8X 1.6ltr TDI '10-15



Part No. OC026 **Notes** Engine Cooler

A3 8P 1.9ltr TDI '04-12



Part No. OC025 **Notes** 16mm Hose Barb Fittings

A3 8P 1.4ltr '08-12



Part No. OC039 **Notes** Transmission Cooler

A3 / S3 8P/8V '04-11/16



Part No. OC038 **Notes** Transmission Cooler

A3 AP 1.8ltr Turbo Petrol '07-13



Part No. OC027 **Notes** Engine Cooler

A3 AP 2.0ltr Petrol '03-09



Part No. OC034 **Notes** Turbo & Non Turbo Engines / Engine Cooler

A4 B6 / B7 1.8ltr Turbo Petrol '01-09



Part No. OC025 **Notes** 16mm Hose Barb Fittings

A4 B7 2.0ltr Petrol '05-09



Part No. OC034 **Notes** Turbo & Non Turbo Engines / Engine Cooler

A4 B8 1.8ltr Turbo Petrol '08-



Part No. OC027 **Notes** Engine Cooler

A4 B8 2.0ltr TDI '12-15



Part No. OC026 **Notes** Engine Cooler

A5 8T Turbo Petrol '09-15



Part No. OC027 **Notes** 1.8ltr / 2.0ltr / 3.0ltr / 3.2ltr / Engine Cooler

A5 8T 2.0ltr TDI '12-15



Part No. OC026 **Notes** Engine Cooler

A6 4F 2.0ltr TFSI '06-11



Part No. OC034 **Notes** Engine Cooler

Q3 8U 2.0ltr TDI '12-



Part No. OC026 **Notes** Engine Cooler

EXTERNAL OIL COOLERS

AUDI

Q3 8U 2.0ltr Turbo Petrol '12-15



Part No. OC027 **Notes** Engine Cooler

Q5 8R 2.0ltr Turbo Petrol '09-



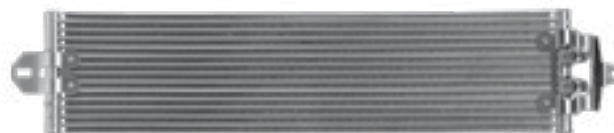
Part No. OC027 **Notes** Engine Cooler

Q7 4.2ltr FSi / 4.2ltr TDI '06-



Part No. OC020 **Notes** 18mm Hose Barb Fittings

Q7 4L '10-15



Part No. OC021 **Notes** PAD Fittings - 13mm I.D

S3 8L '99-05



Part No. OC025 **Notes** 16mm Hose Barb Fittings

S3 8P '07-13



Part No. OC034 **Notes** Engine Cooler

TT 1.8ltr Turbo Petrol '99-06



Part No. OC025 **Notes** 16mm Hose Barb Fittings

TT 8J / FV '06-



Part No. OC038 **Notes** Transmission Cooler

TT 8J 2.0ltr TDI '09-15



Part No. OC026 **Notes** Engine Cooler

TT 8J 1.8ltr Turbo Petrol '09-15



Part No. OC027 **Notes** Engine Cooler

TT 8J 2.0ltr Turbo Petrol '06-15



Part No. OC034 **Notes** Engine Cooler

Part No. **Notes**

BMW

E82 / E87 / E88 116i/120i '04-13



Part No. OC024 **Notes** 16mm Fittings / Engine Oil Cooler

E82 / E87 125i/130i/135i/1M '04-13



Part No. OC035 **Notes**

E82 / E87 / E88 3.0ltr '08-14



Part No. OC045 **Notes** Transmission Cooler

EXTERNAL OIL COOLERS

BMW

E46 3 Series '98-06



Part No. OC030 **Notes** Transmission Cooler

E46 318i '01-06



Part No. OC024 **Notes** 16mm Fittings / Engine Oil Cooler

E90 320i '05-13



Part No. OC024 **Notes** 16mm Fittings / Engine Oil Cooler

E90 / E92 / E93 323i/325i/330i/335i/M3 '05-13



Part No. OC035 **Notes**

E90 / E92 / E93 2.5ltr & 3.0ltr '05-



Part No. OC045 **Notes** Transmission Cooler

F30/F34 320i/328i/330i '12-



Part No. OC035 **Notes**

E60 525i/530i '03-10



Part No. OC035 **Notes**

F07 / F10 535i '10-



Part No. OC035 **Notes**

E83 X3 '04-10



Part No. OC030 **Notes** Transmission Cooler

E83 X3 2.5ltr & 3.0ltr Petrol '04-10



Part No. OC035 **Notes**

F25 X3 2.0ltr & 3.0ltr Petrol '14-



Part No. OC035 **Notes**

F26 X4 2.0ltr & 3.0ltr Petrol '14-



Part No. OC035 **Notes**

E53 X5 '00-06



Part No. OC023 **Notes** 14mm Barb Fittings / Bottom Fittings 18mm I.D

E70 X5 '07-10



Part No. OC043 **Notes** Transmission Cooler

E70 X5 '10-13



Part No. OC035 **Notes**

X6 E70 '08-14



Part No. OC043 **Notes** Transmission Cooler

EXTERNAL OIL COOLERS

BMW

E71 X6 XDRIVE35i / 50i '14-



Part No. OC035 Notes

F16 X6 '15-



Part No. OC035 Notes

E86 Z4 '03-09



Part No. OC030 Notes Transmission Cooler

MERCEDES BENZ

MERCEDES BENZ

SPRINTER W906 '08-



Part No. OC022 Notes Engine Oil Cooler

W204 C CLASS C220 CDi '07-



Part No. OC022 Notes Engine Oil Cooler

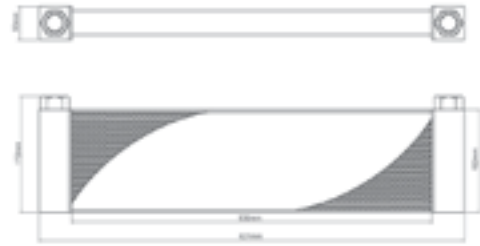
W211 E CLASS E270 CDi '02-05



Part No. OC022 Notes Engine Oil Cooler

PORSCHE

911 '78-



Part No. EOC911 **Notes** 3/4 BSP Fittings

PORSCHE

CAYENNE 4.5ltr '03-07



Part No. OC021 **Notes** PAD Fittings - 13mm I.D

Part No. **Notes**

VOLKSWAGEN

AMAROK 2.0ltr Turbo Petrol '12-15



Part No. OC027 **Notes** Engine Cooler

VOLKSWAGEN

AMAROK 2.0ltr TDI '11-



Part No. OC026 **Notes** Engine Cooler

BEETLE 1.6ltr/2.0ltr '01-



Part No. OC037 **Notes** Engine Cooler

EXTERNAL OIL COOLERS

VOLKSWAGEN

BEETLE '00-



Part No. OC025 **Notes** 16mm Hose Barb Fittings

BORA 2.0ltr '99-06



Part No. OC037 **Notes** Engine Cooler

CADDY 2KN 1.2ltr '10-



Part No. OC040 **Notes** Engine Cooler

CADDY 2KN 1.6ltr '04-10



Part No. OC037 **Notes** Engine Cooler

CADDY 2KN 1.9ltr TDI '05-10



Part No. OC025 **Notes** 16mm Hose Barb Fittings

CADDY 2KN 1.2ltr '10-



Part No. OC040 **Notes** Engine Cooler

CADDY 2KN TDI '10-15



Part No. OC026 **Notes** 1.6ltr & 2.0ltr / Engine Cooler

CADDY 2KN 2.0ltr TDI '10-



Part No. OC038 **Notes** Transmission Cooler

CARAVELLE 7H 2.0ltr TDI '10-16



Part No. OC026 **Notes** Engine Cooler

CARAVELLE T5 2.5ltr TDI '06-10



Part No. OC033 **Notes** Engine Cooler

CC 3C 2.0ltr TDI '12-



Part No. OC026 **Notes** Engine Cooler

EOS 1F Petrol '07-



Part No. OC027 **Notes** 2.0ltr Turbo / 3.2ltr V6 Engine Cooler

EOS 1F 2.0ltr Turbo Diesel '11-



Part No. OC026 **Notes** Engine Cooler

EOS 1F '07-



Part No. OC038 **Notes** Transmission Cooler

GOLK MK5 2.0ltr Petrol '03-09



Part No. OC034 **Notes** Turbo & Non Turbo Engines / Engine Cooler

GOLF MK5 1.9ltr TDI '7/04-08



Part No. OC025 **Notes** 16mm Hose Barb Fittings

GOLF MK5 '06-10



Part No. OC038 **Notes** Transmission Cooler

GOLF MK6 1.2ltr '10-13



Part No. OC040 **Notes** Engine Cooler

GOLF Mk6 1.4ltr '09-13



Part No. OC039 **Notes** Transmission Cooler

GOLF MK6 1.6ltr TDI '09-13



Part No. OC026 **Notes** Engine Cooler

GOLF MK6 2.0ltr Turbo Petrol '09-13



Part No. OC027 **Notes** Engine Cooler

GOLF MK6 '09-14



Part No. OC038 **Notes** Transmission Cooler

JETTA 1K 2.0ltr Petrol '05-09



Part No. OC034 **Notes** Turbo & Non Turbo Engines / Engine Cooler

JETTA 1K 1.6ltr TDI '09-11



Part No. OC026 **Notes** Engine Cooler

JETTA 1B 2.0ltr TDI '11-16



Part No. OC026 **Notes** Engine Cooler

JETTA 1B 2.0ltr Turbo Petrol '11-17



Part No. OC027 **Notes** Engine Cooler

JETTA 1B '11-17



Part No. OC038 **Notes** Transmission Cooler

PASSAT B6 1.8ltr & 2.0ltr Turbo Petrol '06-



Part No. OC027 **Notes** Engine Cooler

PASSAT B7 2.0ltr TDI '11-15



Part No. OC026 **Notes** Engine Cooler

PASSAT B7 '10-15



Part No. OC038 **Notes** Transmission Cooler

POLO 9N 1.8ltr Turbo Petrol '06-4/10



Part No. OC025 **Notes** 16mm Hose Barb Fittings

POLO 9N 1.9ltr TDI '06-4/10



Part No. OC025 **Notes** 16mm Hose Barb Fittings

EXTERNAL OIL COOLERS

VOLKSWAGEN

POLO 6R 1.2ltr '5/10-14



Part No. OC040 **Notes** Engine Cooler

POLO 6R 1.6ltr Turbo Diesel '5/10-14



Part No. OC026 **Notes** Engine Cooler

SCIROCCO 2.0ltr TSI '09-17



Part No. OC034 **Notes** Engine Cooler

SCIROCCO 2.0ltr TSI '09-17



Part No. OC038 **Notes** Transmission Cooler

TIGUAN 5N 2.0ltr TDI '11-16



Part No. OC026 **Notes** Engine Cooler

TIGUAN 5N 2.0ltr Turbo Petrol '07-



Part No. OC027 **Notes** Engine Cooler

TOUAREG 7L '03-11



Part No. OC021 **Notes** PAD Fittings - 13mm I.D

TOUAREG 4.9ltr TDI '03-



Part No. OC020 **Notes** 18mm Hose Barb Fittings

TRANSPORTER T5 2.0ltr Turbo Petrol '04-09



Part No.	OC025	Notes	16mm Hose Barb Fittings
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TRANSPORTER T5 2.0ltr TDI '04-



Part No.	OC026	Notes	Engine Cooler
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TRANSPORTER T5 2.5ltr TDI '06-10



Part No.	OC033	Notes	Engine Cooler
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Part No.		Notes	
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ADRAD



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2019 PRODUCT CATALOGUE



COOLANT EXPANSION BOTTLES

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AIR CONDITIONING	139
EGR COOLERS	233

Application	Engine	Part No.
AUDI		
A1 8X 1.2ltr & 1.4ltr TFSI '11-15	CBZA, CAXA, CAVG, CTHG	COB016
A1 8X 1.6ltr TDI '11-15	CAYB	COB016
A3 8L 1.6ltr & 1.8ltr '97-04	AEH, AGN, AGU, AKL, APG, AUM, AVU, BFQ	COB014
A3 8P '04-14	All Models & Engines	COB045
A3 BV 1.8ltr & 2.0ltr TFSI '13-	CJSA, CJSB, CZPB,	COB068
Q2 GA 2.0ltr TFSI '17-18	CZPB	COB068
Q3 8U '12-	All Models & Engines	COB045
S3 8P 2.0ltr Petrol '07-13	BHZ, BZC, CDLC	COB045
S3 8V 2.0ltr TFSI '13-	CJXB, CJXF, CJXD, DJHB	COB068
TT 8N 4cyl & V6 '99-10	AJQ, APX, BAM, APP, AUQ, ARY, BHE, BFP, AUM, BVR, BVP, BUB	COB014
TT 8J 1.8ltr & 2.0ltr & 3.2ltr Inc. TFSI '06-15	CDAA, BWA, CCZA, CESA, CDLB, BUB	COB045
TT RS 8J 2.5ltr Petrol Inc. Turbo '09-15	CEPB, CEPB	COB045
TT 8J 2.0ltr TDI '09-15	CBBB, CFGB	COB045
TT FV 2.0ltr & 2.5ltr TFSI '15-	CHHC, DAZA, CJXG, CJXF	COB068
BMW		
E46 323i/323ci/328i/328ci/330i/330ci/325ti 4cyl & 6cyl '98-06	M52TUB28, M52TUB25, M54B30, M54B25, N42B20, N46B20A	COB052
E46 318i/320i/320D 1.9ltr & 2.0ltr Inc. Turbo Diesel '98-05	M43TUB19, M52TUB20, M47D20	COB053
E60 5 Series '03-10	All Models & Engines	COB077
E63 / E64 6 Series '04-11	N52B30, N62B44, N62B48, S85B50A	COB077
E83 X3 2.5i/3.0i '04-11	M54B25, M54B30, N52B25, N52B30	COB052
E53 X5 3.0d '00-07	M57TUD30	COB053
E53 X5 3.0i '01-07	M54B30	COB052
MERCEDES BENZ		
W163 ML270CDi 2.7ltr Turbo Diesel '00-05	OM612.963	COB055
W163 ML320 V6 Petrol '98-03	M112.942	COB055
W163 ML350 V6 Petrol '03-05	M112.970	COB055
W163 ML430 V8 '99-01	M113.942	COB055
W163 ML500/AMG V8 '01-05	M113.965	COB055
W203 C180/C180K/C200K 1.8ltr & 2.0ltr Supercharged '00-07	M111.951, M271.946, M111.955, M271.940	COB054
W204 C Class '08-16	All Models & Engines	COB078
W209 CLK240 V6 '02-05	M112.912	COB054
W209 CLK320 V6 '02-05	M112.955	COB054
W209 CLK500 V8 '02-09	M113.968	COB054
W209 CLK200K 1.8ltr Super-charged '04-10	M271.940	COB054
W209 CLK350 V6 '05-09	M272.960	COB054
W209 CLK280 V6 '05-10	M272.940	COB054
W211 E Class '02-10	All Models & Engines	COB078
W212 E Class '09-16	All Models & Engines	COB078
OPEL		
ASTRA PJ 1.4ltr / 1.6ltr / 2.0ltr Inc. Turbo Petrol & Diesel '12-13	A14NET, A16LET, A20DTH	COB015
SEAT		
TOLEDO 1L 2.0ltr '95-99	2E, AGG	COB014

Application	Engine	Part No.
SKODA		
FABIA 5J 1.2ltr TSI & 1.4ltr TSI '10-15	CBZB, CAVE	COB016
RAPID SPACEBACK NH 1.2ltr TSI & 1.4ltr TSI '14-15	CBZB, CAXA	COB016
ROOMSTER 5J 1.6ltr Petrol & 1.9ltr TDI '07-10	BTS, BSW	COB016
SUPERB 3T 1.8ltr & 2.0ltr & 3.6ltr TSI Inc. FSI '09-	CDAA, CCZA, CDVA	COB045
SUPERB 3T 2.0ltr TDI '08-	CBBB, CFGB, CFFB	COB045
OCTAVIA 1Z 2.0ltr TFSI '06-09	BWA	COB014
OCTAVIA 1Z 1.4ltr / 1.8ltr / 2.0ltr TSI '09-13	CAXA, BZB, CDAA, CCZA	COB045
OCTAVIA 1Z 1.6ltr / 1.9ltr / 2.0ltr TDI '05-13	CAYC, BXE, BKD, BMM, BMN, CEGA, CFHC	COB045
YETI 5L 1.2ltr / 1.4ltr / 1.8ltr TSI '11-17	CBZB, CYVB, VAXA, CZCA, CZDA, CDAA	COB045
YETI 5L 2.0ltr TDI '10-17	CFHC, CFJA	COB045
VOLKSWAGEN		
ARTEON 3H 2.0ltr TSI '17-	DJHC	COB068
BEETLE 9C/1Y 4cyl Inc. Turbo '01-11	AYD, BFS, AWU, BSW, AQY, AZJ, BER	COB014
BORA 1J 4cyl & 5cyl & V6 '99-07	AGZ, APK, AQN, BDE, AUE, AZJ	COB014
CADDY 2K 1.6ltr Petrol '04-10	BGU, BSE	COB045
CADDY 2K 1.6ltr & 1.9ltr & 2.0ltr TDI '04-15	CAYD, BJB, BLS, CFHC	COB045
CADDY 2K 1.2ltr & 1.4ltr TSI '10-	CBZA, CBZB, CYVC, CZCB	COB045
CARAVELLE T5 / T6 2.0ltr & 2.5ltr TDI '04-	CCHA, CAAC, AXE, BNZ, BPC	COB082
CC 3C 2.0ltr TDI '12-	CFGB, CFGC	COB045
CC 3C 3.6ltr FSI '12-	BWS	COB045
EOS 1F 2.0ltr TSI Inc. Turbo '07-	CAWB, CCZA, CCZB, BWA	COB045
EOS 1F 2.0ltr TDI '07-	BMM, CBAB, CFFB	COB045
EOS 1F 3.2ltr Petrol '07-09	BUB	COB045
GOLF MK 3/4 & R32 4cyl & V6 '94-04	ADY, AGG, AGU, AEH, AGN, AKL, BFH	COB014
GOLF MK 5 2.0ltr FSI '04-09	BVY, BLX, BLR	COB045
GOLF MK 5 2.0ltr TDI '04-09	BKD, BDK	COB045
GOLF MK 5 GTI 2.0ltr Turbo Petrol '05-09	BWA, AXX, BYD	COB045
GOLF MK 6 2.0ltr TDI '09-13	CBAB, CBDB, CFFB, CFHC, CJAA	COB045
GOLF MK 6 2.0ltr TSI '09-13	CCZB	COB045
GOLF MK 6 1.6ltr TDI '09-13	CAYC	COB045
GOLF MK 6 1.2ltr TSI '10-13	CBZB	COB045
GOLF MK 6 1.4ltr TSI '09-14	CAVD, CTHD, CAXA	COB045
GOLF R MK 6 2.0ltr Turbo Petrol '10-13	CDLC, CDLG	COB045
GOLF MK 7 '12-	All Models & Engines	COB068
JETTA 1K/1B 1.4ltr & 2.0ltr TSI Inc. Turbo '06-17	BMV, CAVD, CTHD, BWA, CAWB, CCZA, CPLA	COB045
JETTA 1K/1B 1.6ltr & 1.9ltr & 2.0ltr TDI '05-16	CAYC, BXE, BLS, BKD, CBDB, CEGA, CFFB	COB045
MULTIVAN T5 / T6 Petrol & Diesel '05-	CAAC, CFCA, CCHA, CXEB, CJK, AXE, BPC, BKK	COB082
PASSAT 3C 1.8ltr & 2.0ltr TSI '08-	CDAA, CJSA, CAWB	COB045

COOLANT EXPANSION BOTTLES

Application	Engine	Part No.
VOLKSWAGEN <i>continued</i>		
PASSAT 3C 1.9ltr & 2.0ltr TDI '06-	BLS, BKP, BMP, BMR, CBAB, CBBB, CFGB, CFFB, CFGC, DFCA	COB045
PASSAT B6/B7 3.2ltr FSI & 3.6ltr FSI '06-12	AXZ, BWS	COB045
PASSAT B8 1.8ltr TSI / 2.0ltr Petrol & Diesel '13-	CFGC, DFCA, CUA, CJXA, CJSA, DFCA	COB068
POLO 9N 4cyl Petrol Inc. Turbo Diesel '02-10	BBY, BKY, BBZ, BUD, BCD, BTS, BJX, AXR	COB016

Application	Engine	Part No.
VOLKSWAGEN <i>continued</i>		
SCIROCCO 1S '09-17	CDLC	COB045
TIGUAN 5N '08-16	All Models & Engines	COB045
TIGUAN 5N AD1 1.4ltr TSI / 2.0ltr Petrol & Diesel '16-	CZEA, DFGA, DFHA, CZPA, CHHB	COB068
TRANSPORTER T5 / T6 '04-	All Models & Engines	COB082



Part No. COB014



Part No. COB015



Part No. COB016



Part No. COB045



Part No. COB052



Part No. COB053

COOLANT EXPANSION BOTTLES



Part No. COB054



Part No. COB055



Part No. COB068



Part No. COB077



Part No. COB078



Part No. COB082

ADĀRAD



EUROPEAN

2019 PRODUCT CATALOGUE



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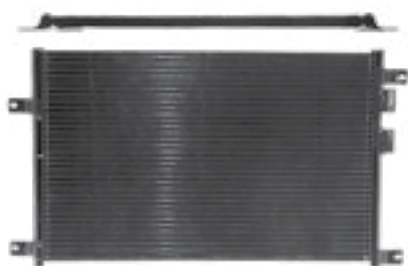
147 (01-)



Part No.	RSUZ01	Product	Receiver Drier
Height	158	Diameter	60
Fittings	PAD, PAD		
Notes			

Part No.		Product	
Notes			

156 (99-06) 2.0ltr Petrol



Part No.	CALF03	Product	Condenser
Dimensions	575 x 345 x 20	Type	TF
Fittings	PAD, PAD		
Notes			



Part No.	RSUZ01	Product	Receiver Drier
Height	158	Diameter	60
Fittings	PAD, PAD		
Notes			



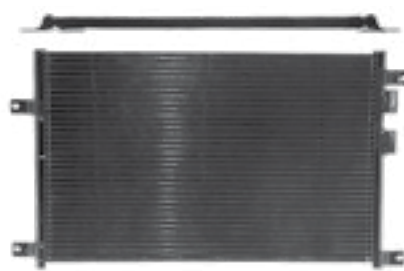
Part No.	RUNI61	Product	Receiver Drier
Height	225	Diameter	25
Fittings	N/A		
Notes			

Part No.		Product	
Notes			

156 (99-06) 2.5ltr V6 Petrol & 3.2ltr V6 Petrol



Part No.	PALF03	Product	Compressor
Clutch	PV6 - 121mm - 12V	Ports	PAD - LH
Model-Cap	SD7V16 - VARIABLE	Mounts	EAR
Notes			



Part No.	CALF03	Product	Condenser
Dimensions	575 x 345 x 20	Type	TF
Fittings	PAD, PAD		
Notes			

156 (99-06) 2.5ltr V6 Petrol & 3.2ltr V6 Petrol *continued*



Part No.	RSUZ01	Product	Receiver Drier
Height	158	Diameter	60
Fittings	PAD, PAD		

Notes



Part No.	RUN161	Product	Receiver Drier
Height	225	Diameter	25
Fittings	N/A		

Notes



159 (06-)



Part No.	FAMIT02	Product	Cabin Air Filter
Type	Carbon	Dimensions	200 x 218 x 30

Notes



Part No.		Product	
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Notes

164 (89-93)



Part No.	RSAA01	Product	Receiver Drier
Height	280	Diameter	76
Fittings	3/8" FOR, 3/8" MIOR		

Notes



Part No.		Product	
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Notes

BRERA (06-)



Part No.	FAMIT02	Product	Cabin Air Filter
Type	Carbon	Dimensions	200 x 218 x 30

Notes



Part No.		Product	
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Notes

GT (04-)



Part No.	RUNI61	Product	Receiver Drier
Height	225	Diameter	25
Fittings	N/A		
Notes			

Part No.		Product	
Notes			

GTV (98-04)



Part No.	PALF03	Product	Compressor
Clutch	PV6 - 121mm - 12V	Ports	PAD - LH
Model-Cap	SD7V16 - VARIABLE	Mounts	EAR
Notes			



Part No.	RSUZ01	Product	Receiver Drier
Height	158	Diameter	60
Fittings	PAD, PAD		
Notes			



Part No.	TXUNI2062	Product	TX Valve
Colour	RED	Size	.062"
Notes	2 x O'rings 		

Part No.		Product	
Notes			

SPIDER (06-)



Part No.	FAMIT02	Product	Cabin Air Filter
Type	Carbon	Dimensions	200 x 218 x 30
Notes			

Part No.		Product	
Notes			

SPIDER (98-04)



Part No.	PALF03	Product	Compressor
Clutch	PV6 - 121mm - 12V	Ports	PAD - LH
Model-Cap	SD7V16 - VARIABLE	Mounts	EAR

Notes		
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Part No.	TXUNI2062	Product	TX Valve
Colour	RED	Size	.062"

Notes	2 x O'rings	
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A1 8X (10-)



Part No.	PVWN04	Product	Compressor
Clutch	PV6 - 110mm - 12V	Ports	PAD
Model-Cap	120cc	Mounts	DIRECT

Notes		
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Part No.	CVWN25	Product	Condenser
Dimensions	575 x 330 x 16	Type	PF
Fittings	PAD, PAD		

Notes		
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A1 8X (10-)



Part No.	FAVWN03	Product	Cabin Air Filter
Type	Particulate	Dimensions	215 x 254 x 31

Notes		
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Part No.	TFR056	Product	Fan Resistor
Pins	4		

Notes		
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A3 8L (97-5/04)



Part No.	PKIT59	Product	Compressor Replacement Kit
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Notes	Comes with Adrad's Extended 3 Year Warranty	
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Part No.	PVWN05	Product	Compressor
Clutch	PV6 - 120mm - 12V	Ports	PAD - REAR
Model-Cap	SD7V16 - VARIABLE	Mounts	EAR

Notes		
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A3 8L (97-5/04) continued



Part No.	CAUD03	Product	Condenser
Size	584 x 363 x 16	Type	TF
Fittings	PAD, PAD		
Notes	OE# 1J0820411B & 1J082041313		



Part No.	RVWN04	Product	Receiver Drier
Height	160	Diameter	60
Fittings	PAD, PAD		
Notes			



Part No.	TXAUD003	Product	TX Valve
Inlet Side	#6#12	Evap Side	#6#10
Superheat	3.6°C	Tonnage	1.8
Notes			



Part No.	CVK01	Product	Cap & Valve Kit
Notes	Contains all relevant AC System caps & valves		



Part No.	FAVWN01	Product	Cabin Air Filter
Type	Particulate	Dimensions	205 x 280 x 30
Notes			



Part No.	FAVWN04	Product	Cabin Air Filter
Type	Particulate	Dimensions	206 x 278 x 24
Notes			



Part No.	TFR007	Product	Fan Resistor
Pins	4		
Notes			



Part No.	TFR013	Product	Fan Resistor
Pins	4		
Notes			



A3 8P (6/04-4/13)

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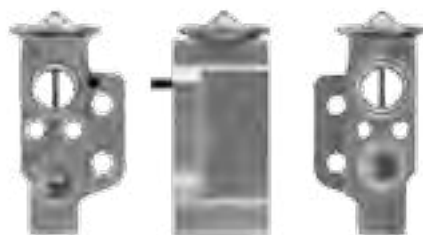
Part No.	PVWN04	Product	Compressor
Clutch	PV6 - 110mm - 12V	Ports	PAD
Model-Cap	120cc	Mounts	DIRECT
Notes			



Part No.	CVWN13	Product	Condenser
Dimensions	580 x 400 x 16	Type	TF
Fittings	PAD, PAD		
Notes			



Part No.	RVWN08	Product	Receiver Drier
Height	350	Diameter	30
Fittings	PAD, PAD		
Notes			



Part No.	TXVWN13	Product	TX Valve
Inlet Side	#6#8	Evap Side	#10#10
Superheat		Tonnage	
Notes			



Part No.	FAVWN07	Product	Cabin Air Filter
Type	Particulate	Dimensions	214 x 280 x 33.5
Notes			



Part No.	BMAUD01	Product	Blower Motor
Wheel Diameter	150	Overall Depth	165
Notes	Includes electronic control module, installation guide must be followed		



Part No.	TFR007	Product	Fan Resistor
Pins	4		
Notes			

Part No.		Product	
Notes			

A3 8V (5/13-)



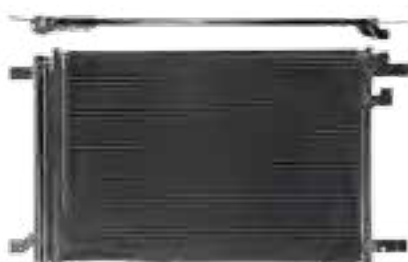
Part No.	PKIT44	Product	Compressor Replacement Kit
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Notes	Comes with Adrad's Extended 3 Year Warranty
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Part No.	PVWN04	Product	Compressor
Clutch	PV6 - 110mm - 12V	Ports	PAD
Model-Cap	120cc	Mounts	DIRECT

Notes



Part No.	CAUD38	Product	Condenser
Dimensions	574 x 377 x 12	Type	PF
Fittings	PAD, PAD		

Notes



Part No.	TXAUD38	Product	TX Valve
Inlet Side	#6 #10	Evap Side	#6 #10
Superheat		Tonnage	1.5

Notes



Part No.	FAVWN07	Product	Cabin Air Filter
Type	Particulate	Dimensions	214 x 280 x 33.5

Notes



Part No.		Product	
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Notes

A4 B5 (95-6/01)



Part No.	CAUD09-FTF	Product	Condenser
Dimensions	585 x 415 x 16	Type	PF
Fittings	MIOR, MIOR		

Notes



Part No.	TXUNI2062	Product	TX Valve
Colour	RED	Size	.062"

Notes

2 x O'rings



A4 B6 (7/01-06)



Part No.	PVWN04	Product	Compressor
Clutch	PV6 - 110mm - 12V	Ports	PAD
Model-Cap	120cc	Mounts	DIRECT
Notes			



Part No.	CAUD07	Product	Condenser
Dimensions	605 x 407 x 16	Type	PF
Fittings	PAD, PAD		
Notes			



Part No.	RAUD05	Product	Receiver Drier
Height	205	Diameter	75
Fittings	PAD, PAD		
Notes			



Part No.	FAVWN04	Product	Cabin Air Filter
Type	Particulate	Dimensions	206 x 278 x 24
Notes			

A4 B8 (4/08-17)



Part No.	PVWN04	Product	Compressor
Clutch	PV6 - 110mm - 12V	Ports	PAD
Model-Cap	120cc	Mounts	DIRECT
Notes			



Part No.	CAUD36K	Product	Condenser
Dimensions	640 x 340 x 12	Type	PF
Fittings	PAD, PAD		
Notes			

A5 8T (07-)



Part No.	CAUD36K	Product	Condenser
Dimensions	640 x 340 x 12	Type	PF
Fittings	PAD, PAD		
Notes			

Part No.		Product	
Notes			

A6 4F (11/04-7/12)



Part No.	PVWN04	Product	Compressor
Clutch	PV6 - 110mm - 12V	Ports	PAD
Model-Cap	120cc	Mounts	DIRECT
Notes			



Part No.	FAAUD03	Product	Cabin Air Filter
Type	Particulate	Dimensions	100 x 307 x 30
Notes			

A6 4G (8/12-)



Part No.	RAUD09	Product	Receiver Drier
Height	220	Diameter	35
Fittings	Insert, Plug & O'rings		
Notes			



Part No.	FAAUD03	Product	Cabin Air Filter
Type	Particulate	Dimensions	100 x 307 x 30
Notes			

A6 C4 (94-9/97)



Part No.	TXUNI2062	Product	TX Valve
Colour	RED	Size	.062"
Notes			



Part No.	FAAUD02	Product	Cabin Air Filter
Type	Particulate	Dimensions	193 x 308 x 30
Notes			

A6 C5 (10/97-01)



Part No.	TXUNI2062	Product	TX Valve
Colour	RED	Size	.062"
Notes			



Part No.	FAAUD03	Product	Cabin Air Filter
Type	Particulate	Dimensions	100 x 307 x 30
Notes			

A6 C6 (02-10/04)



Part No.	CAUD07	Product	Condenser
Dimensions	605 x 407 x 16	Type	PF
Fittings	PAD, PAD		
Notes			



Part No.	TXUNI2062	Product	TX Valve
Colour	RED	Size	.062"
Notes	2 x O'rings		



Part No.	FAAUD03	Product	Cabin Air Filter
Type	Particulate	Dimensions	100 x 307 x 30
Notes			

Part No.		Product	
Notes			

A8 D2 (95-8/03)



Part No.	TXUNI2062	Product	TX Valve
Colour	RED	Size	.062"
Notes	2 x O'rings		

Part No.		Product	
Notes			

ALLROAD C5 (01-05)



Part No.	CAUD07	Product	Condenser
Dimensions	605 x 407 x 16	Type	PF
Fittings	PAD, PAD		
Notes			



Part No.	TXUNI2062	Product	TX Valve
Colour	RED	Size	.062"
Notes	2 x O'rings		

ALLROAD C6 (4/07-)



Part No.	FAAUD03	Product	Cabin Air Filter
Type	Particulate	Dimensions	100 x 307 x 30
Notes			

Part No.		Product	
Notes			

CABRIOLET (93-99)



Part No.	TXUNI2062	Product	TX Valve
Colour	RED	Size	.062"
Notes	2 x O'rings		

Part No.		Product	
Notes			

Q3 8U (12-)



Part No.	PVWN04	Product	Compressor
Clutch	PV6 - 110mm - 12V	Ports	PAD
Model-Cap	120cc	Mounts	DIRECT
Notes			



Part No.	CAUD10	Product	Condenser
Dimensions	678 x 261 x 16	Type	PF
Fittings	PAD, PAD		
Notes			



Part No.	RAUD09	Product	Receiver Drier
Height	220	Diameter	35
Fittings	Insert, Plug & O'rings		
Notes	Suits OE Condenser Only		



Part No.	BMAUD01	Product	Blower Motor
Wheel Diameter	150	Overall Depth	165
Notes	Includes electronic control module, installation guide must be followed		

Q3 8U (12-) continued



Part No.	FAVWN07	Product	Cabin Air Filter
Type	Particulate	Dimensions	214 x 280 x 33.5

Notes			
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Part No.		Product	
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Notes

Q5 (09-)



Part No.	CAUD36K	Product	Condenser
Dimensions	640 x 340 x 12	Type	PF
Fittings	PAD, PAD		

Notes			
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Part No.		Product	
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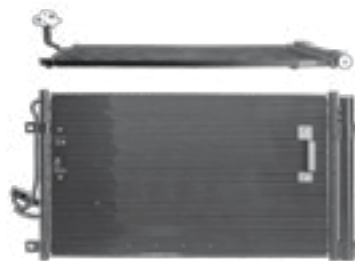
Notes

Q7 (06-)



Part No.	BMVWN01	Product	Blower Motor
Wheel Diameter	150	Overall Depth	165

Notes			
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Part No.	CVWN15	Product	Condenser
Dimensions	690 x 385 x 17	Type	PF
Fittings	PAD, PAD		

Notes			
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R8 (9/07-)



Part No.	FAAUD03	Product	Cabin Air Filter
Type	Particulate	Dimensions	100 x 307 x 30

Notes			
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Part No.		Product	
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Notes

S3 8L (99-04)



Part No.	CAUD03	Product	Condenser
Dimensions	584 x 363 x 16	Type	TF
Fittings	PAD, PAD		
Notes	OE# 1J0820411B & 1J082041313		



Part No.	RVWN04	Product	Receiver Drier
Height	160	Diameter	60
Fittings	PAD, PAD		
Notes			



Part No.	FAVWN04	Product	Cabin Air Filter
Type	Particulate	Dimensions	206 x 278 x 24
Notes			



Part No.	TFR007	Product	Fan Resistor
Pins	4		
Notes			



S3 8P (07-13)



Part No.	CVWN13	Product	Condenser
Dimensions	580 x 400 x 16	Type	TF
Fittings	PAD, PAD		
Notes			



Part No.	FAVWN07	Product	Cabin Air Filter
Type	Particulate	Dimensions	214 x 280 x 33.5
Notes			



Part No.	BMAUD01	Product	Blower Motor
Wheel Diameter	150	Overall Depth	165
Notes	Includes electronic control module, installation guide must be followed		



Part No.	TFR007	Product	Fan Resistor
Pins	4		
Notes			



S4 B5 (99-9/03)



Part No.	RAUD05	Product	Receiver Drier
Height	205	Diameter	75
Fittings	PAD, PAD		
Notes			

Part No.		Product	
Notes			

S4 B8 (09-) / S5 8T (07-)



Part No.	CAUD36K	Product	Condenser
Dimensions	640 x 340 x 12	Type	PF
Fittings	PAD, PAD		
Notes			

Part No.		Product	
Notes			

S6 (10/06-)



Part No.	FAAUD03	Product	Cabin Air Filter
Type	Particulate	Dimensions	100 x 307 x 30
Notes			

Part No.		Product	
Notes			

S8 (98-03)



Part No.	TXUNI2062	Product	TX Valve
Colour	RED	Size	.062"
Notes			

Part No.		Product	
Notes			

TT 8J (9/06-)



Part No.	PKIT60	Product	Compressor Replacement Kit
Notes	Comes with Adrad's Extended 3 Year Warranty		



Part No.	PVWN04	Product	Compressor
Clutch	PV6 - 110mm - 12V	Ports	PAD
Model-Cap	120cc	Mounts	DIRECT
Notes	Valeo		



Part No.	CVWN13	Product	Condenser
Dimensions	580 x 400 x 16	Type	TF
Fittings	PAD, PAD		
Notes	ADAIR Auto Air Products		



Part No.	TXVWN13	Product	TX Valve
Inlet Side	#6#8	Evap Side	#10#10
Superheat		Tonnage	
Notes	ADAIR Auto Air Products		



Part No.	FAVWN07	Product	Cabin Air Filter
Type	Particulate	Dimensions	214 x 280 x 33.5
Notes	ADAIR Auto Air Products		



Part No.	BMAUD01	Product	Blower Motor
Wheel Diameter	150	Overall Depth	165
Notes	Includes electronic control module, installation guide must be followed		



TT 8N (99-8/06)



Part No.	PKIT59	Product	Compressor Replacement Kit
Notes	Comes with Adrad's Extended 3 Year Warranty		



Part No.	PVWN05	Product	Compressor
Clutch	PV6 - 120mm - 12V	Ports	PAD - REAR
Model-Cap	SD7V16 - VARIABLE	Mounts	EAR
Notes	ADAIR Auto Air Products		



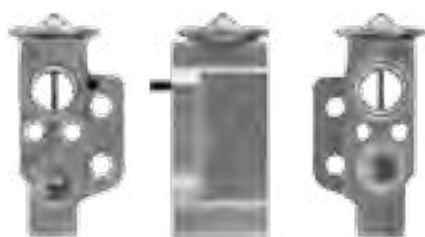
TT 8N (99-8/06) continued



Part No.	CAUD03	Product	Condenser
Dimensions	584 x 363 x 16	Type	TF
Fittings	PAD, PAD		
Notes	OE# 1J0820411B & 1J082041313		



Part No.	RVWN04	Product	Receiver Drier
Height	160	Diameter	60
Fittings	PAD, PAD		
Notes			



Part No.	TXVWN13	Product	TX Valve
Inlet Side	#6#8	Evap Side	#10#10
Superheat		Tonnage	
Notes			



Part No.	FAVWN01	Product	Cabin Air Filter
Type	Particulate	Dimensions	205 x 280 x 30
Notes			



Part No.	TFR013	Product	Fan Resistor
Pins	4		
Notes			

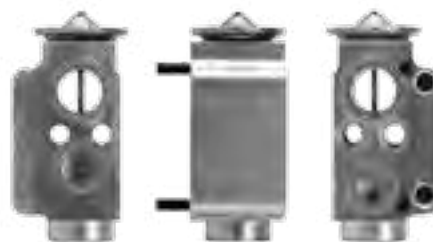


Part No.		Product	
Notes			

1 SERIES E82 (08-13) 123d, 125i, 135i



Part No.	TFR001	Product	Fan Resistor
Pins	6		
Notes			



Part No.	TXBMW02	Product	TX Valve
Inlet Side	#8 #10	Evap Side	#8 #10
Superheat		Tonnage	
Notes			



1 SERIES E87 (04-11) 118d, 120d



Part No.	CBMW54	Product	Condenser
Dimensions	585 x 342 x 16	Type	PF
Fittings	PAD, PAD		
Notes			



Part No.	TXBMW02	Product	TX Valve
Inlet Side	#8 #10	Evap Side	#8 #10
Superheat		Tonnage	
Notes			



Part No.	TFR001	Product	Fan Resistor
Pins	6		
Notes			

Part No.		Product	
Notes			

1 SERIES E88 (08-13) 118d



Part No.	TFR001	Product	Fan Resistor
Pins	6		
Notes			

Part No.		Product	
Notes			

1 SERIES F20 (10/11-) 116i / 2 SERIES F22 (14-) 220d



Part No.	CBMW66	Product	Condenser
Dimensions	640 x 350 x 16	Type	PF
Fittings	PAD, PAD		
Notes			

Part No.		Product	
Notes			

3 SERIES E36 (91-9/95)



Part No.	CBMW08	Product	Condenser
Dimensions	492 x 456 x 16	Type	PF
Fittings	PAD, PAD		
Notes			



Part No.	CBMW05	Product	Condenser
Dimensions	483 x 468 x 35	Type	T & F
Fittings	PAD, PAD		
Notes			



Part No.	TXHOL015	Product	TX Valve
Inlet Side	#5#12	Evap Side	#8#10
Superheat	3.0°C	Tonnage	2
Notes			



Part No.	FABMW01	Product	Cabin Air Filter
Type	Particulate	Dimensions	155 x 280 x 25
Notes			

3 SERIES E36 (10/95-00)



Part No.	CBMW08	Product	Condenser
Dimensions	492 x 456 x 16	Type	PF
Fittings	PAD, PAD		
Notes			



Part No.	TXHOL015	Product	TX Valve
Inlet Side	#5#12	Evap Side	#8#10
Superheat	3.0°C	Tonnage	2
Notes			



Part No.	FABMW01	Product	Cabin Air Filter
Type	Particulate	Dimensions	155 x 280 x 25
Notes			



Part No.	FABMW02	Product	Cabin Air Filter
Type	Particulate	Dimensions	
Notes			

3 SERIES E46 (98-7/06)



Part No.	PKIT61	Product	Compressor Replacement Kit
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Notes	Comes with Adrad's Extended 3 Year Warranty		
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Part No.	PBMW012	Product	Compressor
Clutch	PV5 - 110mm - 12V	Ports	PAD
Model-Cap	REPLACEMENT - 160cc	Mounts	DIRECT

Notes



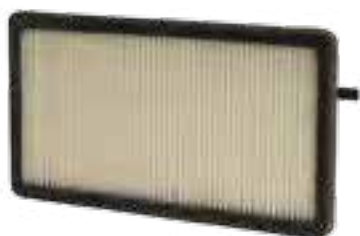
Part No.	CBMW10	Product	Condenser
Dimensions	564 x 416 x 20	Type	PF
Fittings	PAD, PAD		

Notes



Part No.	RBMW18	Product	Receiver Drier
Height	156	Diameter	64
Fittings	PAD, PAD		

Notes



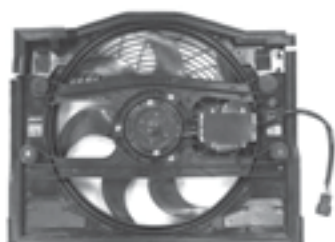
Part No.	FABMW01	Product	Cabin Air Filter
Type	Particulate	Dimensions	155 x 280 x 25

Notes



Part No.	TFR011	Product	Fan Resistor
Pins	5		

Notes



Part No.	EFBMW005	Product	Electric Fan
Dimensions	545 x 445 x 70		
Plug Type	1 x 2TM		

Notes



Part No.		Product	
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Notes

3 SERIES E90 (3/05-12) 320d, 330d



Part No.	CBMW54	Product	Condenser
Dimensions	585 x 342 x 16	Type	PF
Fittings	PAD, PAD		
Notes			



Part No.	TXBMW02	Product	TX Valve
Inlet Side	#8 #10	Evap Side	#8 #10
Superheat		Tonnage	
Notes			



Part No.	TFR001	Product	Fan Resistor
Pins	6		
Notes			

Part No.		Product	
Notes			

3 SERIES E90 (3/05-12) 320i, 323i, 325i



Part No.	TXBMW02	Product	TX Valve
Inlet Side	#8 #10	Evap Side	#8 #10
Superheat		Tonnage	
Notes			



Part No.	TFR001	Product	Fan Resistor
Pins	6		
Notes			

3 SERIES E91 (06-12) 320d, 335i



Part No.	CBMW54	Product	Condenser
Dimensions	585 x 342 x 16	Type	PF
Fittings	PAD, PAD		
Notes			



Part No.	TXBMW02	Product	TX Valve
Inlet Side	#8 #10	Evap Side	#8 #10
Superheat		Tonnage	
Notes			

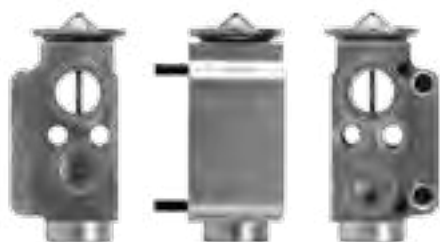
3 SERIES E91 (06-12) 320d, 335i continued



Part No.	TFR001	Product	Fan Resistor
Pins	6		
Notes		TRIDON ►	

Part No.		Product	
Notes			

3 SERIES E91 (06-12) 320i, 323i, 330i



Part No.	TXBMW02	Product	TX Valve
Inlet Side	#8 #10	Evap Side	#8 #10
Superheat		Tonnage	
Notes		ADAIR ► Auto Air Products	



Part No.	TFR001	Product	Fan Resistor
Pins	6		
Notes		TRIDON ►	

3 SERIES E92 (06-13)



Part No.	CBMW54	Product	Condenser
Dimensions	585 x 342 x 16	Type	PF
Fittings	PAD, PAD		
Notes		ADAIR ► Auto Air Products	



Part No.	TXBMW02	Product	TX Valve
Inlet Side	#8 #10	Evap Side	#8 #10
Superheat		Tonnage	
Notes		ADAIR ► Auto Air Products	



Part No.	TFR001	Product	Fan Resistor
Pins	6		
Notes		TRIDON ►	

Part No.		Product	
Notes			

3 SERIES E93 (07-13) 320d, 335i



Part No.	CBMW54	Product	Condenser
Dimensions	585 x 342 x 16	Type	PF
Fittings	PAD, PAD		
Notes			



Part No.	TFR001	Product	Fan Resistor
Pins	6		
Notes			

3 SERIES E93 (07-13) 325i



Part No.	TFR001	Product	Fan Resistor
Pins	6		
Notes			

Part No.		Product	
Notes			

3 SERIES F30 (2/12-) 316i, 318d, 320d, 330d, 335i, ActiveHybrid3



Part No.	CBMW66	Product	Condenser
Dimensions	640 x 350 x 16	Type	PF
Fittings	PAD, PAD		
Notes			

Part No.		Product	
Notes			

3 SERIES F30 (2/12-) 328i



Part No.	PBMW06	Product	Compressor
Clutch	PV6 - 110mm - 12V	Ports	PAD
Model-Cap		Mounts	EAR
Notes			



Part No.	CBMW66	Product	Condenser
Dimensions	640 x 350 x 16	Type	PF
Fittings	PAD, PAD		
Notes			

3 SERIES F31 (2/12-) 328i



Part No.	PBMW06	Product	Compressor
Clutch	PV6 - 110mm - 12V	Ports	PAD
Model-Cap		Mounts	EAR
Notes			

Part No.		Product	
Notes			

3 SERIES F34 (5/13-) / 4 SERIES F32 (13-), F33 (14-), F36 (14-)



Part No.	CBMW66	Product	Condenser
Dimensions	640 x 350 x 16	Type	PF
Fittings	PAD, PAD		
Notes			

Part No.		Product	
Notes			

5 SERIES E34 (88-96)



Part No.	TXHOL015	Product	TX Valve
Inlet Side	#5#12	Evap Side	#8#10
Superheat	3.0°C	Tonnage	2
Notes			



Part No.	FABMW03	Product	Cabin Air Filter
Type	Carbon	Dimensions	165 x 331 x 33
Notes			

5 SERIES E39 (5/96-03) 6cyl Petrol



Part No.	PBMW012	Product	Compressor
Clutch	PV5 - 110mm - 12V	Ports	PAD
Model-Cap	REPLACEMENT - 160cc	Mounts	DIRECT
Notes			



Part No.	FABMW04	Product	Cabin Air Filter
Type	Particulate	Dimensions	203 x 274 x 35
Notes			

5 SERIES E39 (5/96-03) 6cyl Petrol *continued*



Part No.	TFR011	Product	Fan Resistor
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Pins	5
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Notes	TRIDON ►
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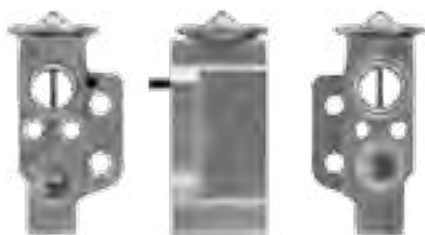


Part No.	TFR015	Product	Fan Resistor
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Pins	5
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Notes	TRIDON ►
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5 SERIES E60 (10/03-4/10)



Part No.	TXVWN13	Product	TX Valve
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Inlet Side	#6#8	Evap Side	#10#10
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Superheat		Tonnage	
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Notes	ADAIR ► Auto Air Products
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Part No.	TFR011	Product	Fan Resistor
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Pins	5
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Notes	TRIDON ►
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5 SERIES F10 (4/10-) 520i, 528i



Part No.	PBMW06	Product	Compressor
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Clutch	PV6 - 110mm - 12V	Ports	PAD
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Model-Cap		Mounts	EAR
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Notes	DENSO
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Part No.		Product	
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Notes	
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7 SERIES F01 (3/09-) 730d



Part No.	PBMW06	Product	Compressor
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Clutch	PV6 - 110mm - 12V	Ports	PAD
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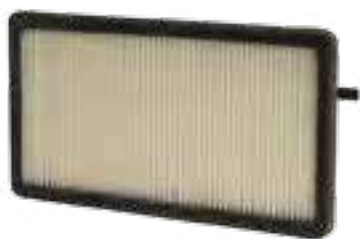
Model-Cap		Mounts	EAR
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Notes	DENSO
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Part No.		Product	
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Notes	
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M3 E36 (94-99)



Part No.	FABMW01	Product	Cabin Air Filter
Type	Particulate	Dimensions	155 x 280 x 25
Notes			

Part No.		Product	
Notes			

M3 E46 (01-06)



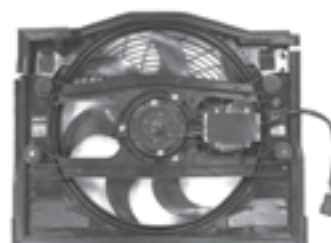
Part No.	CBMW10	Product	Condenser
Dimensions	564 x 416 x 20	Type	PF
Fittings	PAD, PAD		
Notes			



Part No.	RBMW18	Product	Receiver Drier
Height	156	Diameter	64
Fittings	PAD, PAD		
Notes			



Part No.	TFR011	Product	Fan Resistor
Pins	5		
Notes			



Part No.	EFBMW005	Product	Electric Fan
Dimensions	545 x 445 x 70		
Plug Type	1 x 2TM		
Notes			



Part No.	EFBMW006	Product	Electric Fan
Dimensions	474 x 525 x 97		
Plug Type	1 x 2TM		
Notes			

Part No.		Product	
Notes			

M5 E39 (99-03)



Part No.	FABMW04	Product	Cabin Air Filter
Type	Particulate	Dimensions	203 x 274 x 35
Notes			



Part No.	TFR011	Product	Fan Resistor
Pins	5		
Notes			



Part No.	TFR015	Product	Fan Resistor
Pins	5		
Notes			

Part No.		Product	
Notes			

X1 E84 (10-)



Part No.	CBMW54	Product	Condenser
Dimensions	585 x 342 x 16	Type	PF
Fittings	PAD, PAD		
Notes			



Part No.	TFR001	Product	Fan Resistor
Pins	6		
Notes			

X3 E83 (04-10) 2.5ltr & 3.0ltr 6cyl Petrol



Part No.	CBMW10	Product	Condenser
Dimensions	564 x 416 x 20	Type	PF
Fittings	PAD, PAD		
Notes			



Part No.	RBMW18	Product	Receiver Drier
Height	156	Diameter	64
Fittings	PAD, PAD		
Notes			

X3 E83 (04-10) 2.5ltr & 3.0ltr 6cyl Petrol *continued*



Part No.	TFR011	Product	Fan Resistor
Pins	5		
Notes			

Part No.		Product	
Notes			

X3 F25 (11-) 2.0ltr & 3.0ltr Turbo Diesel & 2.0ltr Turbo Petrol



Part No.	CBMW19	Product	Condenser
Dimensions	580 x 382 x 16	Type	PF
Fittings	PAD, PAD		
Notes			



Part No.	RBMW27	Product	Receiver Drier
Height	270	Diameter	30
Fittings	Insert, Plug & Screen		
Notes	Suits OE Condenser Only		

X3 F25 (11-) 3.0ltr Petrol



Part No.	CBMW20	Product	Condenser
Dimensions	585 x 420 x 16	Type	PF
Fittings	PAD, PAD		
Notes			



Part No.	RBMW27	Product	Receiver Drier
Height	270	Diameter	30
Fittings	Insert, Plug & Screen		
Notes	Suits OE Condenser Only		

X4 F26 (14-)



Part No.	CBMW19	Product	Condenser
Dimensions	580 x 382 x 16	Type	PF
Fittings	PAD, PAD		
Notes			



Part No.	RBMW27	Product	Receiver Drier
Height	270	Diameter	30
Fittings	Insert, Plug & Screen		
Notes	Suits OE Condenser Only		

X5 E53 (00-06)



Part No.	FABMW05	Product	Cabin Air Filter
Type	Carbon	Dimensions	

Notes



Part No.	FABMW08	Product	Cabin Air Filter
Type	Carbon	Dimensions	145 x 300 x 40

Notes



Part No.	TFR011	Product	Fan Resistor
Pins	5		

Notes



Part No.	TFR015	Product	Fan Resistor
Pins	5		

Notes



Part No.	EFBMW011C	Product	Electric Fan
Dimensions	665 x 495 x 105		
Plug Type	1 x 3TM		

Notes

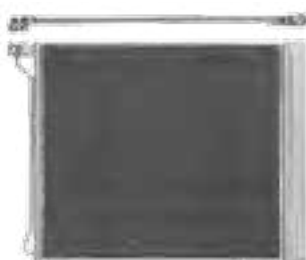


Part No.	EFBMW013C	Product	Electric Fan
Dimensions	640 x 530 x 100		
Plug Type	1 x 3TM		

Notes



X5 E70 (07-10/13) 50i & M



Part No.	CBMW64	Product	Condenser
Dimensions	570 x 520 x 16	Type	PF
Fittings	PAD, PAD		

Notes



Part No.	CBMW67	Product	Condenser
Dimensions	607 x 435 x 16	Type	PF
Fittings	Inlet: PAD 15.35mm, Outlet: PAD 13.75mm		

Notes



X5 E70 (07-10/13)



Part No.	RMIN02	Product	Receiver Drier
Height	262	Diameter	30
Fittings			
Notes			ADAIR Auto Air Products



Part No.	TXBMW67	Product	TX Valve
Inlet Side	#8 #8	Evap Side	#10 #10
Superheat		Tonnage	
Notes			ADAIR Auto Air Products



Part No.	FABMW08	Product	Cabin Air Filter
Type	Carbon	Dimensions	145 x 300 x 40
Notes			ADAIR Auto Air Products



Part No.	TFR001	Product	Fan Resistor
Pins	6		
Notes			TRIDON

X5 F15 (11/13-)

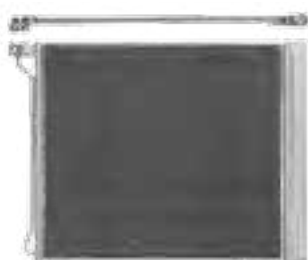


Part No.	CBMW67	Product	Condenser
Dimensions	607 x 435 x 16	Type	PF
Fittings	Inlet: PAD 15.35mm, Outlet: PAD 13.75mm		
Notes			ADAIR Auto Air Products



Part No.	RMIN02	Product	Receiver Drier
Height	262	Diameter	30
Fittings			
Notes			ADAIR Auto Air Products

X6 E71 (08-14) x6M, xDRIVE50i



Part No.	CBMW64	Product	Condenser
Dimensions	570 x 520 x 16	Type	PF
Fittings	PAD, PAD		
Notes			ADAIR Auto Air Products



Part No.	RMIN02	Product	Receiver Drier
Height	262	Diameter	30
Fittings			
Notes			ADAIR Auto Air Products

X6 E71 (08-14) x6M, xDRIVE50i



Part No.	TXBMW67	Product	TX Valve
Inlet Side	#8 #8	Evap Side	#10 #10
Superheat		Tonnage	
Notes			



Part No.	TFR001	Product	Fan Resistor
Pins	6		
Notes			

X6 E71 (08-14) xDRIVE30d, xDRIVE35d, xDRIVE35i, xDRIVE40d



Part No.	CBMW67	Product	Condenser
Dimensions	607 x 435 x 16	Type	PF
Fittings	Inlet: PAD 15.35mm, Outlet: PAD 13.75mm		
Notes			



Part No.	RMIN02	Product	Receiver Drier
Height	262	Diameter	30
Fittings			
Notes			



Part No.	TXBMW67	Product	TX Valve
Inlet Side	#8 #8	Evap Side	#10 #10
Superheat		Tonnage	
Notes			



Part No.	TFR001	Product	Fan Resistor
Pins	6		
Notes			

X6 F16 (15-)



Part No.	CBMW67	Product	Condenser
Dimensions	607 x 435 x 16	Type	PF
Fittings	Inlet: PAD 15.35mm, Outlet: PAD 13.75mm		
Notes			



Part No.	RMIN02	Product	Receiver Drier
Height	262	Diameter	30
Fittings			
Notes			

Z4 E85 (03-09)



Part No.	TFR148	Product	Fan Resistor
Pins	5		
Notes		TRIDON ►	

Part No.		Product	
Notes			

Z4 E89 (5/09-)



Part No.	CBMW54	Product	Condenser
Dimensions	585 x 342 x 16	Type	PF
Fittings	PAD, PAD		
Notes		ADAIR ► Auto Air Products	



Part No.	TFR001	Product	Fan Resistor
Pins	6		
Notes		TRIDON ►	

BERLINGO (99-9/03)



Part No.	PPEU13	Product	Compressor
Clutch	PV6 - 119mm - 12V	Ports	PAD
Model-Cap	SD7V16 - VARIABLE	Mounts	DIRECT
Notes		SANDEN	



Part No.	FACIT01	Product	Cabin Air Filter
Type	Particulate	Dimensions	
Notes		ADAIR ► Auto Air Products	

BERLINGO M59 (10/03-7/10)



Part No.	PPEU13	Product	Compressor
Clutch	PV6 - 119mm - 12V	Ports	PAD
Model-Cap	SD7V16 - VARIABLE	Mounts	DIRECT
Notes		SANDEN	



Part No.	FACIT01	Product	Cabin Air Filter
Type	Particulate	Dimensions	
Notes		ADAIR ► Auto Air Products	

BMW

CITROEN

C2 (04-08)



Part No.	FAPEU01	Product	Cabin Air Filter
Type	Particulate	Dimensions	179 x 289 x 34

Notes



Part No.	Product
----------	---------

Notes

C2 (08-)



Part No.	CPEU16	Product	Condenser
Dimensions	420 x 374 x 16	Type	PF
Fittings	PAD, PAD		

Notes



Part No.	Product
----------	---------

Notes

C3 (02-)



Part No.	FAPEU01	Product	Cabin Air Filter
Type	Particulate	Dimensions	179 x 289 x 34

Notes



Part No.	Product
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Notes

C3 (08-)



Part No.	CPEU16	Product	Condenser
Dimensions	420 x 374 x 16	Type	PF
Fittings	PAD, PAD		

Notes



Part No.	Product
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Notes

C4 (05-)



Part No.	PPEU03	Product	Compressor
Clutch	PV6 - 119mm - 12V	Ports	PAD
Model-Cap	SDV12 - 135cc	Mounts	DIRECT
Notes			



Part No.	FAPEU01	Product	Cabin Air Filter
Type	Particulate	Dimensions	179 x 289 x 34
Notes			

C4 (3/09-)



Part No.	FAPEU01	Product	Cabin Air Filter
Type	Particulate	Dimensions	179 x 289 x 34
Notes			

Part No.		Product	
Notes			

C4 AIRCROSS (12-)



Part No.	CMIT37	Product	Condenser
Dimensions	530 x 300 x 16	Type	PF
Fittings	PAD, PAD		
Notes			



Part No.	RMIT37	Product	Receiver Drier
Height	230mm	Diameter	40mm
Fittings			
Notes			

C5 (01-8/08)

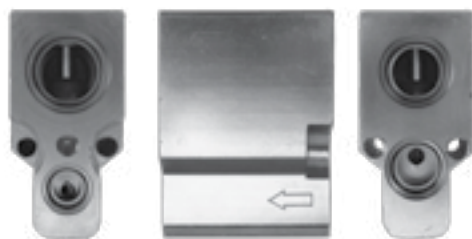


Part No.	PSAN1209	Product	Compressor
Clutch	PV6 - 123mm - 12V	Ports	PAD
Model-Cap	- 100cc	Mounts	EAR
Notes			



Part No.	FACIT02	Product	Cabin Air Filter
Type	Particulate	Dimensions	160 x 346 x 55
Notes			

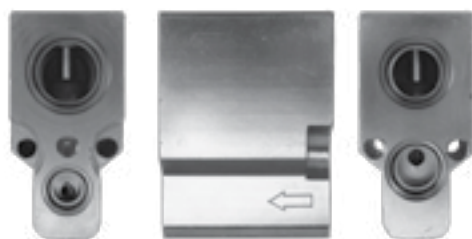
XANTIA (94-01) / XM (11/94-9/97)



Part No.	TXAUD003	Product	TX Valve
Inlet Side	#6#12	Evap Side	#6#10
Superheat	3.6°C	Tonnage	1.8
Notes			

Part No.		Product	
Notes			

XM (10/97-00)



Part No.	TXAUD003	Product	TX Valve
Inlet Side	#6#12	Evap Side	#6#10
Superheat	3.6°C	Tonnage	1.8
Notes			



Part No.	PPEU02	Product	Compressor
Clutch	PV6 - 119mm - 12V	Ports	PAD
Model-Cap	SDV12 - 135cc	Mounts	DIRECT
Notes			

XSARA (98-00)



Part No.	TXAUD003	Product	TX Valve
Inlet Side	#6#12	Evap Side	#6#10
Superheat	3.6°C	Tonnage	1.8
Notes			

Part No.		Product	
Notes			

XSARA N7 (01-05)



Part No.	FACIT01	Product	Cabin Air Filter
Type	Particulate	Dimensions	
Notes			

Part No.		Product	
Notes			

DUCATO (02-07)



Part No.	RUNI14	Product	Receiver Drier
Height	185	Diameter	60
Fittings	PAD, PAD		
Notes			

Part No.		Product	
Notes			



Part No.	CFIA04	Product	Condenser
Dimensions	748 x 292 x 16	Type	PF
Fittings	PAD, PAD		
Notes			

Part No.		Product	
Notes			

FREEMONT JF (12-)



Part No.	CDOD03	Product	Condenser
Dimensions	650 x 460 x 16	Type	PF
Fittings	PAD, PAD		
Notes	Includes oil cooler 		



Part No.	TXDOD01	Product	TX Valve
Inlet Side		Evap Side	
Superheat		Tonnage	
Notes			

S-TYPE X200 (99-5/02)



Part No.	TXUNI2062	Product	TX Valve
Colour	RED	Size	.062"
Notes	2 x O'rings 		

Part No.		Product	
Notes			

S-TYPE X202 (6/02-9/04)



Part No.	TXUNI2062	Product	TX Valve
Colour	RED	Size	.062"
Notes	2 x O'rings		



Part No.		Product	
Notes			

XJ6 XJ40 (87-94)



Part No.	PSAN8040	Product	Compressor
Clutch	PV6 - 125mm - 12V	Ports	V/PAD
Model-Cap	SD7H15 - 150cc	Mounts	DIRECT
Notes			



Part No.		Product	
Notes			

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- Leak Detection
- Identifiers
- Tool Kits
- Hoses & Clamps
- & much more

XJS (76-92)



Part No.	RJAG02	Product	Receiver Drier
Height	430	Diameter	51
Fittings	3/8" MIOR, 3/8" MIOR		
Notes			

Part No.		Product	
Notes			

X-TYPE X400 (01-) V6 Petrol



Part No.	FAFOR04	Product	Cabin Air Filter
Type	Particulate	Dimensions	110 x 510 x 28
Notes			

Part No.		Product	
Notes			

DISCOVERY Series I (91-98)



Part No.	TXUNI044	Product	TX Valve
Inlet Side	#6	Evap Side	#8
Superheat	2.8°C	Tonnage	1.5
Notes			



Part No.	RTOY02	Product	Receiver Drier
Height	190	Diameter	60
Fittings	PAD, PAD		
Notes			

DISCOVERY Series II (99-04)



Part No.	RTOY01	Product	Receiver Drier
Height	185	Diameter	60
Fittings	PAD, PAD		
Notes			



Part No.	TXUNI044	Product	TX Valve
Inlet Side	#6	Evap Side	#8
Superheat	2.8°C	Tonnage	1.5
Notes			

DISCOVERY Series II (99-04) continued



Part No.	BMMIT01	Product	Blower Motor
Wheel Diameter	155	Overall Depth	130
Notes			

Part No.		Product	
Notes			

DISCOVERY Series III (05-9/09)



Part No.	TFR050	Product	Fan Resistor
Pins	4		
Notes			

Part No.		Product	
Notes			

DISCOVERY Series 4 (10/09-)



Part No.	TFR050	Product	Fan Resistor
Pins	4		
Notes			

Part No.		Product	
Notes			

FREELANDER (10/00-06)



Part No.	FAVOL01	Product	Cabin Air Filter
Type	Carbon	Dimensions	196 x 290 x 36.5
Notes			

Part No.		Product	
Notes			

FREELANDER 2 LF (07-)



Part No.	CFOR72	Product	Condenser
Dimensions	590 x 465 x 16	Type	PF
Fittings	PAD, PAD		
Notes			



Part No.	TXFOR72	Product	TX Valve
Inlet Side	#6 #10	Evap Side	#8 #12
Superheat		Tonnage	1.5
Notes			

RANGE ROVER P38A (95-5/02)



Part No.	CROV06	Product	Condenser
Dimensions	608 x 547 x 32	Type	SER
Fittings	PAD, PAD		
Notes			

Part No.		Product	
Notes			

RANGE ROVER EVOQUE L538 (11-)



Part No.	CFOR72	Product	Condenser
Dimensions	590 x 465 x 16	Type	PF
Fittings	PAD, PAD		
Notes			



Part No.	TXFOR72	Product	TX Valve
Inlet Side	#6 #10	Evap Side	#8 #12
Superheat		Tonnage	1.5
Notes			

RANGE ROVER SPORT L320 (05-)



Part No.	TFR050	Product	Fan Resistor
Pins	4		
Notes			

Part No.		Product	
Notes			

RANGE ROVER VOGUE L322 (8/05-8/09)



Part No. TFR015 **Product** Fan Resistor

Pins 5

Notes **TRIDON** ➤

Part No. **Product**

Notes

400SE W140 (92-8/93)



Part No. PMER39 **Product** Compressor

Clutch PV6 - 127mm - 12V **Ports** PAD

Model-Cap 7SBU16C - 160cc **Mounts** DIRECT

Notes **DENSO**

Part No. **Product**

Notes

400SEL, 500SEL W140 (92-8/93)



Part No. PMER47 **Product** Compressor

Clutch PV6 - 127mm - 12V **Ports** PAD

Model-Cap 7SEU17C **Mounts** DIRECT

Notes **ADAIR** ➤
Auto Air Products

Part No. **Product**

Notes

A CLASS W169 (4/05-10) A150, A170, A200



Part No. CMER56 **Product** Condenser

Dimensions 635 x 410 x 16 **Type** PF

Fittings PAD, PAD

Notes **ADAIR** ➤
Auto Air Products

Part No. **Product**

Notes

A CLASS W176 (13-)



Part No.	CMER62	Product	Condenser
Dimensions	640 x 455 x 16	Type	PF
Fittings	PAD, PAD		
Notes			



Part No.	RMER62	Product	Receiver Drier
Height	270	Diameter	30
Fittings	Insert, Filter & Tube		
Notes	Suits OE Condenser Only		

B CLASS W245 (05-12) B180, B200



Part No.	CMER56	Product	Condenser
Dimensions	635 x 410 x 16	Type	PF
Fittings	PAD, PAD		
Notes			

Part No.		Product	
Notes			

B CLASS W246 (12-)



Part No.	CMER62	Product	Condenser
Dimensions	640 x 455 x 16	Type	PF
Fittings	PAD, PAD		
Notes			



Part No.	RMER62	Product	Receiver Drier
Height	270	Diameter	30
Fittings	Insert, Filter & Tube		
Notes	Suits OE Condenser Only		

C CLASS C205 (4/16-)



Part No.	CMER59	Product	Condenser
Dimensions	645 x 445 x 16	Type	PF
Fittings	PAD, PAD		
Notes			



Part No.	RMER62	Product	Receiver Drier
Height	270	Diameter	30
Fittings	Insert, Filter & Tube		
Notes	Suits OE Condenser Only		

C CLASS W202 (94-01)

MERCEDES BENZ



Part No.	PMER042	Product	Compressor
Clutch	PV6 - 125mm - 12V	Ports	PAD
Model-Cap	REPLACEMENT - 170cc	Mounts	DIRECT
Notes			



Part No.	PMER47	Product	Compressor
Clutch	PV6 - 127mm - 12V	Ports	PAD
Model-Cap	7SEU17C	Mounts	DIRECT
Notes			



Part No.	RMER18	Product	Receiver Drier
Height	175	Diameter	75
Fittings	3/8" FOR, 3/8" FOR		
Notes	Switch Port		



Part No.	FAMER01	Product	Cabin Air Filter
Type	Particulate	Dimensions	196 x 336 x 25.5
Notes			



Part No.	FAMER03	Product	Cabin Air Filter
Type	Particulate	Dimensions	218 x 279 x 54
Notes			

Part No.		Product	
Notes			

C CLASS W203 (00-07) C180, C180K, C200K, C220CDi

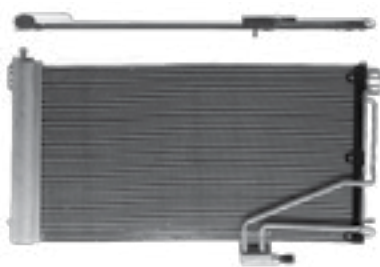


Part No.	PKIT138	Product	Compressor Replacement Kit
Notes	Comes with Adrad's Extended 3 Year Warranty 		



Part No.	PMER77	Product	Compressor
Clutch	PV6 - 114mm - 12V	Ports	PAD
Model-Cap	- 120cc	Mounts	DIRECT
Notes			

C CLASS W203 (00-07) C180, C180K, C200K, C220CDi *continued*



Part No.	CMER44	Product	Condenser
Dimensions	640 x 374 x 16	Type	PF
Fittings	PAD, PAD		
Notes			



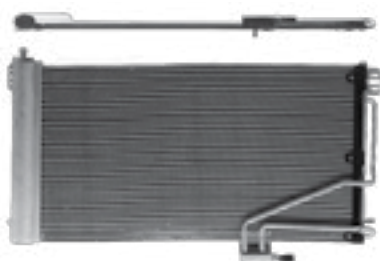
Part No.	TXMER02	Product	TX Valve
Inlet Side	#6 #8	Evap Side	#10 #10
Superheat		Tonnage	2
Notes			



Part No.	FAMER01	Product	Cabin Air Filter
Type	Particulate	Dimensions	196 x 336 x 25.5
Notes			

Part No.		Product	
Notes			

C CLASS W203 (00-07) C230, C230K, C240, C32 AMG, C320, C350, C55 AMG



Part No.	CMER44	Product	Condenser
Dimensions	640 x 374 x 16	Type	PF
Fittings	PAD, PAD		
Notes			



Part No.	FAMER01	Product	Cabin Air Filter
Type	Particulate	Dimensions	196 x 336 x 25.5
Notes			

C CLASS W204 (7/07-15) C200 only



Part No.	PMER78	Product	Compressor
Clutch	PV7 - 120mm - 12V	Ports	PAD
Model-Cap	- 150cc	Mounts	DIRECT
Notes			



Part No.	PMER02	Product	Compressor
Clutch	PV6 - 114mm - 12V	Ports	PAD
Model-Cap	120cc	Mounts	DIRECT
Notes			

C CLASS W204 (7/07-15) All models



Part No.	CMER77	Product	Condenser
Dimensions	615 x 435 x 16	Type	PF
Fittings	PAD & PLUG		
Notes			

Part No.		Product	
Notes			

C CLASS W205 (3/14-)



Part No.	CMER59	Product	Condenser
Dimensions	645 x 445 x 16	Type	PF
Fittings	PAD, PAD		
Notes			

Part No.	RMER62	Product	Receiver Drier
Height	270	Diameter	30
Fittings	Insert, Filter & Tube		
Notes	Suits OE Condenser Only		

CLA Class C117 (13-)



Part No.	CMER62	Product	Condenser
Dimensions	640 x 455 x 16	Type	PF
Fittings	PAD, PAD		
Notes			

Part No.	RMER62	Product	Receiver Drier
Height	270	Diameter	30
Fittings	Insert, Filter & Tube		
Notes	Suits OE Condenser Only		

CLC CLASS W203 (08-11)



Part No.	CMER72	Product	Condenser
Dimensions	590 x 535 x 16	Type	PF
Fittings	PAD, PAD		
Notes	Has switch port		

Part No.		Product	
Notes			

CLK A209 (02-)



Part No.	PMER77	Product	Compressor
Clutch	PV6 - 114mm - 12V	Ports	PAD
Model-Cap	- 120cc	Mounts	DIRECT
Notes			



Part No.	CMER60	Product	Condenser
Dimensions	590 x 375 x 16	Type	PF
Fittings	PAD, PAD		
Notes			

CLK C208 (97-03) CLK200, CLK230K, CLK430



Part No.	PMER47	Product	Compressor
Clutch	PV6 - 127mm - 12V	Ports	PAD
Model-Cap	7SEU17C	Mounts	DIRECT
Notes			



Part No.	FAMER03	Product	Cabin Air Filter
Type	Particulate	Dimensions	218 x 279 x 54
Notes			

CLK C209 (02-) CLK200K, CLK240, CLK280, CLK320, CLK350, CLK500



Part No.	PMER78	Product	Compressor
Clutch	PV7 - 120mm - 12V	Ports	PAD
Model-Cap	- 150cc	Mounts	DIRECT
Notes			



Part No.	CMER60	Product	Condenser
Dimensions	590 x 375 x 16	Type	PF
Fittings	PAD, PAD		
Notes			

E CLASS A207 (4/10-)



Part No.	PMER77	Product	Compressor
Clutch	PV6 - 114mm - 12V	Ports	PAD
Model-Cap	- 120cc	Mounts	DIRECT
Notes			



Part No.	CMER77	Product	Condenser
Dimensions	615 x 435 x 16	Type	PF
Fittings	PAD & PLUG		
Notes			

E CLASS A207 (4/10-) continued



Part No.	FAMER09	Product	Cabin Air Filter
Type	Carbon	Dimensions	260 x 272 x 44

Notes



Part No.		Product	
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Notes

E CLASS C207 (9/09-)



Part No.	PMER77	Product	Compressor
Clutch	PV6 - 114mm - 12V	Ports	PAD
Model-Cap	- 120cc	Mounts	DIRECT

Notes



Part No.	CMER77	Product	Condenser
Dimensions	615 x 435 x 16	Type	PF
Fittings	PAD & PLUG		

Notes



Part No.	FAMER09	Product	Cabin Air Filter
Type	Carbon	Dimensions	260 x 272 x 44

Notes



Part No.		Product	
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Notes

E CLASS W210 (96-8/02)



Part No.	PMER47	Product	Compressor
Clutch	PV6 - 127mm - 12V	Ports	PAD
Model-Cap	7SEU17C	Mounts	DIRECT

Notes



Part No.	RMER18	Product	Receiver Drier
Height	175	Diameter	75
Fittings	3/8" FOR, 3/8" FOR		

Notes



E CLASS W210 (96-8/02) continued



Part No.	FAMER10	Product	Cabin Air Filter
Type	Carbon	Dimensions	122 x 260 x 28

Notes			
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Part No.		Product	
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Notes

E CLASS W211 (9/02-6/09) E200K, E240, E320, E320CDi



Part No.	PMER49	Product	Compressor
Clutch	PV6 - 100mm - 12V	Ports	PAD
Model-Cap	120cc	Mounts	DIRECT

Notes			
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Part No.	FAMER07	Product	Cabin Air Filter
Type	Particulate	Dimensions	271 x 324 x 24

Notes			
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E CLASS W211 (9/02-6/09) E270CDi, E280, E320, E350, E500



Part No.	PMER77	Product	Compressor
Clutch	PV6 - 114mm - 12V	Ports	PAD
Model-Cap	- 120cc	Mounts	DIRECT

Notes			
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Part No.	FAMER07	Product	Cabin Air Filter
Type	Particulate	Dimensions	271 x 324 x 24

Notes			
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E CLASS W212 (7/09-16)



Part No.	CMER77	Product	Condenser
Dimensions	615 x 435 x 16	Type	PF
Fittings	PAD & PLUG		

Notes			
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Part No.	FAMER09	Product	Cabin Air Filter
Type	Carbon	Dimensions	260 x 272 x 44

Notes			
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E CLASS W213 (7/16-)



Part No.	CMER59	Product	Condenser
Dimensions	645 x 445 x 16	Type	PF
Fittings	PAD, PAD		
Notes			



Part No.	RMER62	Product	Receiver Drier
Height	270	Diameter	30
Fittings	Insert, Filter & Tube		
Notes	Suits OE Condenser Only		

GL CLASS X164 (06-) GL320CDi, GL500



Part No.	PMER72	Product	Compressor
Clutch	PV8 - 100mm - 12V	Ports	PAD
Model-Cap	7SEU17C	Mounts	Direct
Notes			



Part No.	CMER72	Product	Condenser
Dimensions	590 x 535 x 16	Type	PF
Fittings	PAD, PAD		
Notes	Has switch port		

GL CLASS X166 (12-15)



Part No.	CMER61	Product	Condenser
Dimensions	582 x 564 x 22	Type	PF
Fittings	PAD, PAD		
Notes	Includes Oil cooler		

Part No.		Product	
Notes			

GLA Class X156 (14-)



Part No.	CMER62	Product	Condenser
Dimensions	640 x 455 x 16	Type	PF
Fittings	PAD, PAD		
Notes			



Part No.	RMER62	Product	Receiver Drier
Height	270	Diameter	30
Fittings	Insert, Filter & Tube		
Notes	Suits OE Condenser Only		

GLC Class C253 (6/16-) GLC220d, GLC250



Part No.	CMER59	Product	Condenser
Dimensions	645 x 445 x 16	Type	PF
Fittings	PAD, PAD		
Notes			



Part No.	RMER62	Product	Receiver Drier
Height	270	Diameter	30
Fittings	Insert, Filter & Tube		
Notes	Suits OE Condenser Only		

GLC Class X253 (9/15-) GLC220d, GLC250



Part No.	CMER59	Product	Condenser
Dimensions	645 x 445 x 16	Type	PF
Fittings	PAD, PAD		
Notes			



Part No.	RMER62	Product	Receiver Drier
Height	270	Diameter	30
Fittings	Insert, Filter & Tube		
Notes	Suits OE Condenser Only		

M CLASS W163 (98-8/05)



Part No.	PMER47	Product	Compressor
Clutch	PV6 - 127mm - 12V	Ports	PAD
Model-Cap	7SEU17C	Mounts	DIRECT
Notes			



Part No.	CMER40	Product	Condenser
Dimensions	510 x 535 x 16	Type	PF
Fittings	PAD, PAD		
Notes			



Part No.	TXMER04	Product	TX Valve
Inlet Side	#6 #8	Evap Side	#10 #10
Superheat		Tonnage	
Notes			

Part No.		Product	
Notes			

M CLASS W164 (9/05-11) ML280, ML280CDi, ML300CDi, ML350, ML350CDi



Part No.	PMER72	Product	Compressor
Clutch	PV8 - 100mm - 12V	Ports	PAD
Model-Cap	7SEU17C	Mounts	Direct
Notes			



Part No.	CMER72	Product	Condenser
Dimensions	590 x 535 x 16	Type	PF
Fittings	PAD, PAD		
Notes	Has switch port		

M CLASS W164 (9/05-11) ML500



Part No.	PMER49	Product	Compressor
Clutch	PV6 - 100mm - 12V	Ports	PAD
Model-Cap	120cc	Mounts	DIRECT
Notes			



Part No.	CMER72	Product	Condenser
Dimensions	590 x 535 x 16	Type	PF
Fittings	PAD, PAD		
Notes	Has switch port		

M CLASS W166 (5/12-15)



Part No.	CMER61	Product	Condenser
Dimensions	582 x 564 x 22	Type	PF
Fittings	PAD, PAD		
Notes	Includes Oil cooler		

Part No.		Product	
Notes			

MB100D (99-04)



Part No.	PMER47	Product	Compressor
Clutch	PV6 - 127mm - 12V	Ports	PAD
Model-Cap	7SEU17C	Mounts	DIRECT
Notes			

Part No.		Product	
Notes			

R CLASS W251 (06-)



Part No.	PMER72	Product	Compressor
Clutch	PV8 - 100mm - 12V	Ports	PAD
Model-Cap	7SEU17C	Mounts	Direct
Notes			



Part No.	CMER72	Product	Condenser
Dimensions	590 x 535 x 16	Type	PF
Fittings	PAD, PAD		
Notes	Has switch port		

S CLASS W140 (9/93-98) S280, S320, S420



Part No.	PMER47	Product	Compressor
Clutch	PV6 - 127mm - 12V	Ports	PAD
Model-Cap	7SEU17C	Mounts	DIRECT
Notes			



Part No.	FAMER04	Product	Cabin Air Filter
Type	Particulate	Dimensions	257 x 395.5 x 43
Notes			

SLK R170 (97-8/04)

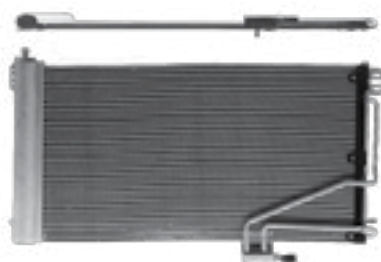


Part No.	PMER47	Product	Compressor
Clutch	PV6 - 127mm - 12V	Ports	PAD
Model-Cap	7SEU17C	Mounts	DIRECT
Notes			



Part No.	FAMER05	Product	Cabin Air Filter
Type	Particulate	Dimensions	
Notes			

SLK R171 (9/04-6/11)



Part No.	CMER44	Product	Condenser
Dimensions	640 x 374 x 16	Type	PF
Fittings	PAD, PAD		
Notes			

Part No.		Product	
Notes			

SLK R172 (7/11-)



Part No.	PMER02	Product	Compressor
Clutch	PV6 - 114mm - 12V	Ports	PAD
Model-Cap	120cc	Mounts	DIRECT
Notes			



Part No.	CMER77	Product	Condenser
Dimensions	615 x 435 x 16	Type	PF
Fittings	PAD & PLUG		
Notes			

SPRINTER (6/00-9/06)



Part No.	BMMER01	Product	Blower Motor
Wheel Diameter	146	Overall Depth	155
Notes			

Part No.		Product	
Notes			

SPRINTER (98-5/00)



Part No.	BMMER01	Product	Blower Motor
Wheel Diameter	146	Overall Depth	155
Notes			



Part No.	TXUNI104	Product	TX Valve
Inlet Side	#6 #8	Evap Side	#8 #8
Superheat	4.4°C	Tonnage	1.5
Notes			

SPRINTER (10/06-)



Part No.	PMER70	Product	Compressor
Clutch	PV6 - 116mm - 12V	Ports	PAD
Model-Cap	7SEU17C	Mounts	DIRECT
Notes			



Part No.	CMER70K	Product	Condenser
Dimensions	716 x 460 x 16	Type	PF
Fittings	PAD, PAD		
Notes			

SPRINTER (10/06-) continued



Part No.	FAMER11	Product	Cabin Air Filter
Type	Carbon	Dimensions	242 x 355 x 34

Notes			
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Part No.		Product	
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Notes

VIANO 639 (05-)



Part No.	CMER53	Product	Condenser
Dimensions	670 x 392 x 16	Type	PF
Fittings	PAD, PAD		

Notes			
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Part No.	RMER09	Product	Receiver Drier
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Height 340mm

Fittings

Notes	Insert cartridge & cap		
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Part No.	TXMER02	Product	TX Valve
Inlet Side	#6 #8	Evap Side	#10 #10
Superheat		Tonnage	2

Notes			
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Part No.	FAMER12	Product	Cabin Air Filter
Type	Carbon	Dimensions	207 x 348 x 32

Notes			
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VITO 638 (98-4/04)



Part No.	PMER47	Product	Compressor
Clutch	PV6 - 127mm - 12V	Ports	PAD
Model-Cap	7SEU17C	Mounts	DIRECT

Notes			
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Part No.	TXUNI104	Product	TX Valve
Inlet Side	#6 #8	Evap Side	#8 #8
Superheat	4.4°C	Tonnage	1.5

Notes			
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VITO 639 (5/04-6/15)



Part No.	CMER53	Product	Condenser
Dimensions	670 x 392 x 16	Type	PF
Fittings	PAD, PAD		
Notes			



Part No.	RMER09	Product	Receiver Drier
Height	340mm		
Fittings			
Notes	Insert cartridge & cap		



Part No.	TXMER02	Product	TX Valve
Inlet Side	#6 #8	Evap Side	#10 #10
Superheat		Tonnage	2
Notes			



Part No.	FAMER12	Product	Cabin Air Filter
Type	Carbon	Dimensions	207 x 348 x 32
Notes			

ZT (02-05)



Part No.	RUNI61	Product	Receiver Drier
Height	225	Diameter	25
Fittings	N/A		
Notes			

Part No.		Product	
Notes			

CLUBMAN (3/08-)



Part No.	CMIN02	Product	Condenser
Dimensions	630 x 340 x 12	Type	PF
Fittings	PAD, PAD		
Notes			



Part No.	EFMIN02	Product	Electric Fan
Dimensions	420 x 420 x 100		
Plug Type	1 x 2TM		
Notes			

CLUBMAN (3/08-) continued



Part No.	TFR007	Product	Fan Resistor
Pins	4		
Notes			TRIDON ➤

Part No.		Product	
Notes			

COOPER (02-2/07)



Part No.	PKIT137	Product	Compressor Replacement Kit
Notes	Comes with Adrad's Extended 3 Year Warranty		



Part No.	PMIN01G	Product	Compressor
Clutch	PV6 - 105mm - 12V	Ports	PAD
Model-Cap	GENUINE -	Mounts	DIRECT
Notes			Delphi Technologies



Part No.	CMIN01	Product	Condenser
Dimensions	590 x 320 x 16	Type	PF
Fittings	PAD, PAD		
Notes			ADAIR ➤ Auto Air Products



Part No.	TXMIN01	Product	TX Valve
Inlet Side	#5#8	Evap Side	#8#10
Superheat		Tonnage	
Notes			ADAIR ➤ Auto Air Products

COOPER (3/07-14)



Part No.	CMIN02	Product	Condenser
Dimensions	630 x 340 x 12	Type	PF
Fittings	PAD, PAD		
Notes			ADAIR ➤ Auto Air Products



Part No.	RMIN02	Product	Receiver Drier
Height	262	Diameter	30
Fittings			
Notes			ADAIR ➤ Auto Air Products

COOPER (3/07-14) continued



Part No.	EFCIN02	Product	Electric Fan
Dimensions	420 x 420 x 100		
Plug Type	1 x 2TM		
Notes			



Part No.	TFR007	Product	Fan Resistor
Pins	4		
Notes			

COOPER F Chassis (15-)



Part No.	CMIN03	Product	Condenser
Dimensions	615 x 360 x 12	Type	PF
Fittings	PAD, PAD		
Notes			

Part No.		Product	
Notes			

COOPER CABRIOLET (02-2/09)



Part No.	PKIT137	Product	Compressor Replacement Kit
Notes	Comes with Adrad's Extended 3 Year Warranty 		



Part No.	PMIN01G	Product	Compressor
Clutch	PV6 - 105mm - 12V	Ports	PAD
Model-Cap	GENUINE -	Mounts	DIRECT
Notes			



Part No.	CMIN01	Product	Condenser
Dimensions	590 x 320 x 16	Type	PF
Fittings	PAD, PAD		
Notes			



Part No.	TXMIN01	Product	TX Valve
Inlet Side	#5#8	Evap Side	#8#10
Superheat		Tonnage	
Notes			

COOPER CABRIOLET (3/09-) continued



Part No.	CMIN02	Product	Condenser
Dimensions	630 x 340 x 12	Type	PF
Fittings	PAD, PAD		
Notes			



Part No.	RMIN02	Product	Receiver Drier
Height	262	Diameter	30
Fittings			
Notes			



Part No.	EFMIN02	Product	Electric Fan
Dimensions	420 x 420 x 100		
Plug Type	1 x 2TM		
Notes			



Part No.	TFR007	Product	Fan Resistor
Pins	4		
Notes			

COOPER S CABRIOLET (02-2/09)



Part No.	PMIN01G	Product	Compressor
Clutch	PV6 - 105mm - 12V	Ports	PAD
Model-Cap	GENUINE -	Mounts	DIRECT
Notes			

Part No.		Product	
Notes			

COUNTRYMAN (11-) / PACEMAN R61 (13-)



Part No.	EFMIN02	Product	Electric Fan
Dimensions	420 x 420 x 100		
Plug Type	1 x 2TM		
Notes			

Part No.		Product	
Notes			

ASTRA PJ (9/12-13) 1.4ltr Petrol Automatic



Part No.	PHOL14G	Product	Compressor
Clutch	PV5 - 109mm - 12V	Ports	PAD
Model-Cap		Mounts	DIRECT
Notes			



Part No.	CHOL49	Product	Condenser
Dimensions	625 x 395 x 17	Type	PF
Fittings	PAD		
Notes			



Part No.	PHOL14G	Product	Compressor
Clutch	PV5 - 109mm - 12V	Ports	PAD
Model-Cap		Mounts	DIRECT
Notes			



Part No.	CHOL48	Product	Condenser
Dimensions	530 x 395 x 16	Type	PF
Fittings	PAD, PAD		
Notes			

ASTRA PJ (9/12-13) 1.6ltr Petrol Automatic



Part No.	CHOL49	Product	Condenser
Dimensions	625 x 395 x 17	Type	PF
Fittings	PAD		
Notes			

Part No.		Product	
Notes			

ASTRA PJ (9/12-13) 1.6ltr Petrol Manual



Part No.	CHOL48	Product	Condenser
Dimensions	530 x 395 x 16	Type	PF
Fittings	PAD, PAD		
Notes			

Part No.		Product	
Notes			

ASTRA PJ (9/12-13) 2.0ltr Diesel



Part No.	CHOL49	Product	Condenser
Dimensions	625 x 395 x 17	Type	PF
Fittings	PAD		
Notes			

Part No.		Product	
Notes			

INSIGNIA (12-13)



Part No.	CHOL67	Product	Condenser
Dimensions	663 x 386 x 12	Type	PF
Fittings	PAD, PAD		
Notes			



Part No.	TXHOL49	Product	TX Valve
Inlet Side	#6 #10	Evap Side	#8 #10
Superheat		Tonnage	1.5
Notes			



Part No.	FAHOL12	Product	Cabin Air Filter
Type	Particulate	Dimensions	240 x 240 x 35
Notes			

Part No.		Product	
Notes			

207 A7 (3/07-) 1.6ltr Turbo Diesel



Part No.	CPEU16	Product	Condenser
Dimensions	420 x 374 x 16	Type	PF
Fittings	PAD, PAD		
Notes			

Part No.		Product	
Notes			

208 (10/12-)



Part No.	CPEU16	Product	Condenser
Dimensions	420 x 374 x 16	Type	PF
Fittings	PAD, PAD		
Notes			

Part No.		Product	
Notes			

307 T6 (10/05-09)



Part No.	PPEU03	Product	Compressor
Clutch	PV6 - 119mm - 12V	Ports	PAD
Model-Cap	SDV12 - 135cc	Mounts	DIRECT
Notes			



Part No.	FAPEU01	Product	Cabin Air Filter
Type	Particulate	Dimensions	179 x 289 x 34
Notes			

406 D8 (96-7/99)



Part No.	PSAN1209	Product	Compressor
Clutch	PV6 - 123mm - 12V	Ports	PAD
Model-Cap	- 100cc	Mounts	EAR
Notes			



Part No.	RPEU07	Product	Receiver Drier
Height	185	Diameter	75
Fittings	M16 MIOR, M16 MIOR		
Notes			

406 D9 (8/99-03) 2.0ltr Petrol



Part No.	PPEU11	Product	Compressor
Clutch	PV6 - 119mm - 12V	Ports	PAD
Model-Cap	SD7V16	Mounts	SD7V16
Notes			



Part No.	PSAN1209	Product	Compressor
Clutch	PV6 - 123mm - 12V	Ports	PAD
Model-Cap	- 100cc	Mounts	EAR
Notes			

406 D9 (8/99-03) 2.0ltr Petrol *continued*



Part No.	RPEU07	Product	Receiver Drier
Height	185	Diameter	75
Fittings	M16 MIOR, M16 MIOR		
Notes			

Part No.		Product	
Notes			

406 D9 (8/99-03) 2.0ltr Turbo Diesel, 3.0ltr V6 Petrol



Part No.	PSAN1209	Product	Compressor
Clutch	PV6 - 123mm - 12V	Ports	PAD
Model-Cap	- 100cc	Mounts	EAR
Notes			



Part No.	RPEU07	Product	Receiver Drier
Height	185	Diameter	75
Fittings	M16 MIOR, M16 MIOR		
Notes			

508 (11-)



Part No.	PPEU03	Product	Compressor
Clutch	PV6 - 119mm - 12V	Ports	PAD
Model-Cap	SDV12 - 135cc	Mounts	DIRECT
Notes			

Part No.		Product	
Notes			

607 (01-09)



Part No.	PSAN1209	Product	Compressor
Clutch	PV6 - 123mm - 12V	Ports	PAD
Model-Cap	- 100cc	Mounts	EAR
Notes			

Part No.		Product	
Notes			

3008 (10-)



Part No.	PPEU03	Product	Compressor
Clutch	PV6 - 119mm - 12V	Ports	PAD
Model-Cap	SDV12 - 135cc	Mounts	DIRECT

Notes			
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Part No.		Product	
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Notes

4007 (09-)



Part No.	CMIT37	Product	Condenser
Dimensions	530 x 300 x 16	Type	PF
Fittings	PAD, PAD		

Notes			
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Part No.	RMIT37	Product	Receiver Drier
Height	230mm	Diameter	40mm
Fittings			

Notes			
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Part No.	CVK01	Product	Cap & Valve Kit
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Notes	Contains all relevant AC System caps & valves		
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Part No.	FAMIT02	Product	Cabin Air Filter
Type	Carbon	Dimensions	200 x 218 x 30

Notes			
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4008 (12-)



Part No.	CMIT37	Product	Condenser
Dimensions	530 x 300 x 16	Type	PF
Fittings	PAD, PAD		

Notes			
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Part No.	RMIT37	Product	Receiver Drier
Height	230mm	Diameter	40mm
Fittings			

Notes			
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4008 (12-) continued



Part No.	CVK01	Product	Cap & Valve Kit
Notes	Contains all relevant AC System caps & valves		



Part No.	FAMIT02	Product	Cabin Air Filter
Type	Carbon	Dimensions	200 x 218 x 30
Notes			



CAYENNE 92A (7/10-)



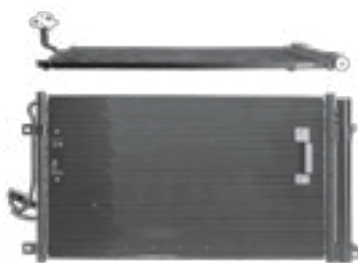
Part No.	CVWN19	Product	Condenser
Dimensions	695 x 451 x 16	Type	PF
Fittings	PAD, PAD		
Notes			



Part No.	RVWN19	Product	Receiver Drier
Height	190	Diameter	35
Fittings	Insert & Filter		
Notes	Suits OE Condenser Only		



CAYENNE 9PA (03-5/10)



Part No.	CVWN15	Product	Condenser
Dimensions	690 x 385 x 17	Type	PF
Fittings	PAD, PAD		
Notes			



Part No.	RHOL23	Product	Receiver Drier
Height	375	Diameter	29
Fittings	N/A		
Notes			



Part No.	TXVWN15	Product	TX Valve
Inlet Side	#8 #10	Evap Side	#8 #12
Superheat		Tonnage	
Notes			



Part No.	BMVWN01	Product	Blower Motor
Wheel Diameter	150	Overall Depth	165
Notes			



GEN 2 (04-)

PROTON



Part No.	CPRO04-FTF	Product	Condenser
Dimensions	505 x 327 x 16	Type	PF
Fittings	PAD, PAD		
Notes			

Part No.		Product	
Notes			

KANGOO X76 (04-9/10)

RENAULT



Part No.	CREN13	Product	Condenser
Dimensions	580 x 357 x 16	Type	PF
Fittings	PAD, PAD		
Notes			



Part No.	FAREN01	Product	Cabin Air Filter
Type	Particulate	Dimensions	162 x 230 x 28
Notes			

KANGOO X61 (10/10-)



Part No.	CREN13	Product	Condenser
Dimensions	580 x 357 x 16	Type	PF
Fittings	PAD, PAD		
Notes			

Part No.		Product	
Notes			

MASTER X62 (9/11-) 2.3ltr Turbo Diesel



Part No.	CREN25	Product	Condenser
Dimensions	765 x 355 x 16	Type	PF
Fittings	PAD, PAD		
Notes			

Part No.		Product	
Notes			

SCENIC (05-)



Part No.	RREN07	Product	Receiver Drier
Height	240	Diameter	87
Fittings	PAD		
Notes			



Part No.	FAREN02	Product	Cabin Air Filter
Type	Particulate	Dimensions	194 x 215 x 30
Notes			

75 (01-05)



Part No.	RUNI61	Product	Receiver Drier
Height	225	Diameter	25
Fittings	N/A		
Notes			



Part No.	FAROV01	Product	Cabin Air Filter
Type	Particulate	Dimensions	263 x 393 x 30
Notes			

9-5 (11-)



Part No.	CHOL67	Product	Condenser
Dimensions	663 x 386 x 12	Type	PF
Fittings	PAD, PAD		
Notes			



Part No.	TXHOL49	Product	TX Valve
Inlet Side	#6 #10	Evap Side	#8 #10
Superheat		Tonnage	1.5
Notes			

CORDOBA (95-99)



Part No.	PVWN05	Product	Compressor
Clutch	PV6 - 120mm - 12V	Ports	PAD - REAR
Model-Cap	SD7V16 - VARIABLE	Mounts	EAR
Notes			



Part No.	RVWN01	Product	Receiver Drier
Height	180	Diameter	75
Fittings	1/2" FOR, 3/8" FOR		
Notes			

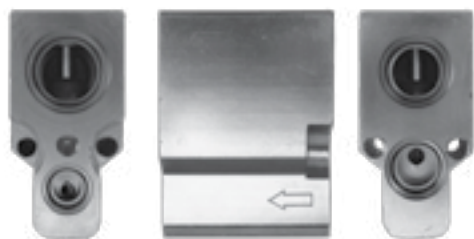
RENAULT

ROVER

SAAB

SEAT

CORDOBA (95-99) continued



Part No.	TXAUD003	Product	TX Valve
Inlet Side	#6#12	Evap Side	#6#10
Superheat	3.6°C	Tonnage	1.8
Notes			



Part No.	FAVWN04	Product	Cabin Air Filter
Type	Particulate	Dimensions	206 x 278 x 24
Notes			



Part No.	TFR008	Product	Fan Resistor
Pins	4		
Notes			

Part No.		Product	
Notes			

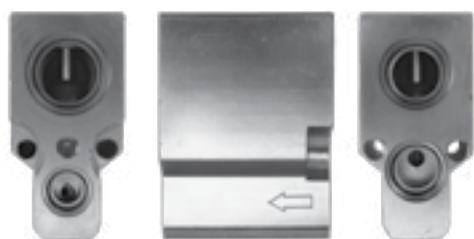
IBIZA (95-98)



Part No.	PVWN05	Product	Compressor
Clutch	PV6 - 120mm - 12V	Ports	PAD - REAR
Model-Cap	SD7V16 - VARIABLE	Mounts	EAR
Notes			



Part No.	RVWN01	Product	Receiver Drier
Height	180	Diameter	75
Fittings	1/2" FOR, 3/8" FOR		
Notes			



Part No.	TXAUD003	Product	TX Valve
Inlet Side	#6#12	Evap Side	#6#10
Superheat	3.6°C	Tonnage	1.8
Notes			



Part No.	FAVWN04	Product	Cabin Air Filter
Type	Particulate	Dimensions	206 x 278 x 24
Notes			

IBIZA (95-98) continued



Part No.	TFR008	Product	Fan Resistor
Pins	4		
Notes		TRIDON	

Part No.		Product	
Notes			

TOLEDO (95-99)



Part No.	PVWN05	Product	Compressor
Clutch	PV6 - 120mm - 12V	Ports	PAD - REAR
Model-Cap	SD7V16 - VARIABLE	Mounts	EAR
Notes		ADAIR Auto Air Products	



Part No.	RVWN04	Product	Receiver Drier
Height	160	Diameter	60
Fittings	PAD, PAD		
Notes		ADAIR Auto Air Products	



Part No.	TXAUD003	Product	TX Valve
Inlet Side	#6#12	Evap Side	#6#10
Superheat	3.6°C	Tonnage	1.8
Notes		ADAIR Auto Air Products	



Part No.	FAVWN04	Product	Cabin Air Filter
Type	Particulate	Dimensions	206 x 278 x 24
Notes		ADAIR Auto Air Products	

FABIA 5JF (08-)



Part No.	PVWN04	Product	Compressor
Clutch	PV6 - 110mm - 12V	Ports	PAD
Model-Cap	120cc	Mounts	DIRECT
Notes		Valeo	



Part No.	FAVWN03	Product	Cabin Air Filter
Type	Particulate	Dimensions	215 x 254 x 31
Notes		ADAIR Auto Air Products	

OCTAVIA 1Z (07-10/13) 1.6ltr Petrol



Part No.	PKIT21	Product	Compressor Replacement Kit
Notes	Comes with Adrad's Extended 3 Year Warranty		



Part No.	PVWN04	Product	Compressor
Clutch	PV6 - 110mm - 12V	Ports	PAD
Model-Cap	120cc	Mounts	DIRECT
Notes	Valeo		



Part No.	RVWN08	Product	Receiver Drier
Height	350	Diameter	30
Fittings	PAD, PAD		
Notes	ADAIR Auto Air Products		



Part No.	FAVWN07	Product	Cabin Air Filter
Type	Particulate	Dimensions	214 x 280 x 33.5
Notes	ADAIR Auto Air Products		



Part No.	TFR007	Product	Fan Resistor
Pins	4		
Notes	TRIDON		



Part No.		Product	
Notes			

OCTAVIA 1Z (07-10/13)



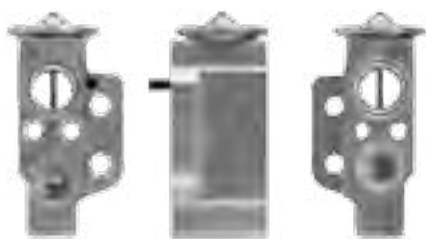
Part No.	PVWN04	Product	Compressor
Clutch	PV6 - 110mm - 12V	Ports	PAD
Model-Cap	120cc	Mounts	DIRECT
Notes	Valeo		



Part No.	CVWN13	Product	Condenser
Dimensions	580 x 400 x 16	Type	TF
Fittings	PAD, PAD		
Notes	ADAIR Auto Air Products		



OCTAVIA 1Z (07-10/13) continued



Part No.	TXVWN13	Product	TX Valve
Inlet Side	#6#8	Evap Side	#10#10
Superheat		Tonnage	
Notes			



Part No.	BMAUD01	Product	Blower Motor
Wheel Diameter	150	Overall Depth	165
Notes	Includes electronic control module, installation guide must be followed 		



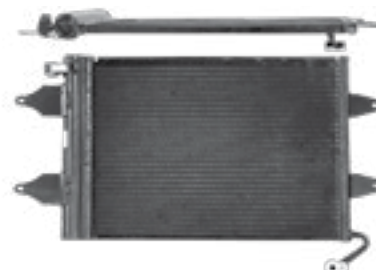
Part No.	TFR007	Product	Fan Resistor
Pins	4		
Notes			

Part No.		Product	
Notes			

ROOMSTER 5J (07-)



Part No.	PVWN04	Product	Compressor
Clutch	PV6 - 110mm - 12V	Ports	PAD
Model-Cap	120cc	Mounts	DIRECT
Notes			



Part No.	CVWN12	Product	Condenser
Dimensions	511 x 360 x 16	Type	PF
Fittings	PAD, PAD		
Notes			



Part No.	FAVWN03	Product	Cabin Air Filter
Type	Particulate	Dimensions	215 x 254 x 31
Notes			

Part No.		Product	
Notes			

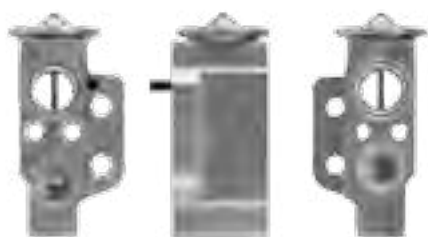
SUPERB 3T (09-)



Part No.	PVWN04	Product	Compressor
Clutch	PV6 - 110mm - 12V	Ports	PAD
Model-Cap	120cc	Mounts	DIRECT
Notes			



Part No.	CVWN13	Product	Condenser
Dimensions	580 x 400 x 16	Type	TF
Fittings	PAD, PAD		
Notes			



Part No.	TXVWN13	Product	TX Valve
Inlet Side	#6#8	Evap Side	#10#10
Superheat		Tonnage	
Notes			



Part No.	BMAUD01	Product	Blower Motor
Wheel Diameter	150	Overall Depth	165
Notes	Includes electronic control module, installation guide must be followed		



Part No.	FAVWN07	Product	Cabin Air Filter
Type	Particulate	Dimensions	214 x 280 x 33.5
Notes			



Part No.	TFR007	Product	Fan Resistor
Pins	4		
Notes			

YETI (11-)



Part No.	PVWN04	Product	Compressor
Clutch	PV6 - 110mm - 12V	Ports	PAD
Model-Cap	120cc	Mounts	DIRECT
Notes			



Part No.	FAVWN07	Product	Cabin Air Filter
Type	Particulate	Dimensions	214 x 280 x 33.5
Notes			

YETI (11-) continued



Part No.	BMAUD01	Product	Blower Motor
Wheel Diameter	150	Overall Depth	165
Notes	Includes electronic control module, installation guide must be followed		



Part No.	TFR007	Product	Fan Resistor
Pins	4		
Notes			



AMAROK 2H (2/11-) Turbo Diesel



Part No.	PKIT57	Product	Compressor Replacement Kit
Notes	Comes with Adrad's Extended 3 Year Warranty		



Part No.	PVWN27	Product	Compressor
Clutch	PV6 - 105mm - 12V	Ports	PAD
Model-Cap	75EU17C -	Mounts	DIRECT
Notes			



Part No.	CVWN27K	Product	Condenser
Dimensions	640 x 443 x 16	Type	PF
Fittings	PAD, PAD		
Notes			



Part No.	TXVWN27	Product	TX Valve
Inlet Side	#8 #10	Evap Side	#8 #12
Superheat		Tonnage	
Notes			



Part No.	BMVWN01	Product	Blower Motor
Wheel Diameter	150	Overall Depth	165
Notes			



SKODA

VOLKSWAGEN

AMAROK 2H (2/11-) Turbo Petrol



Part No.	CVWN27K	Product	Condenser
Dimensions	640 x 443 x 16	Type	PF
Fittings	PAD, PAD		
Notes			



Part No.	TXVWN27	Product	TX Valve
Inlet Side	#8 #10	Evap Side	#8 #12
Superheat		Tonnage	
Notes			

BEETLE (00-)



Part No.	PVWN05	Product	Compressor
Clutch	PV6 - 120mm - 12V	Ports	PAD - REAR
Model-Cap	SD7V16 - VARIABLE	Mounts	EAR
Notes			



Part No.	RVWN04	Product	Receiver Drier
Height	160	Diameter	60
Fittings	PAD, PAD		
Notes			



Part No.	FAVWN07	Product	Cabin Air Filter
Type	Particulate	Dimensions	214 x 280 x 33.5
Notes			



Part No.	TFR013	Product	Fan Resistor
Pins	4		
Notes			

BORA (99-05)



Part No.	PVWN05	Product	Compressor
Clutch	PV6 - 120mm - 12V	Ports	PAD - REAR
Model-Cap	SD7V16 - VARIABLE	Mounts	EAR
Notes			



Part No.	CAUD03	Product	Condenser
Dimensions	584 x 363 x 16	Type	TF
Fittings	PAD, PAD		
Notes	OE# 1J0820411B & 1J082041313		

BORA (99-05) continued



Part No.	RVWN04	Product	Receiver Drier
Height	160	Diameter	60
Fittings	PAD, PAD		
Notes			



Part No.	FAVWN01	Product	Cabin Air Filter
Type	Particulate	Dimensions	205 x 280 x 30
Notes			



Part No.	TFR013	Product	Fan Resistor
Pins	4		
Notes			

Part No.		Product	
Notes			

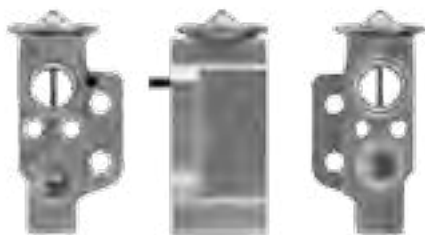
CADDY 2KN (05-11/10)



Part No.	PVWN04	Product	Compressor
Clutch	PV6 - 110mm - 12V	Ports	PAD
Model-Cap	120cc	Mounts	DIRECT
Notes			



Part No.	CVWN18K	Product	Condenser
Dimensions	545 x 440 x 16	Type	PF
Fittings	PAD, PAD		
Notes			



Part No.	TXVWN13	Product	TX Valve
Inlet Side	#6#8	Evap Side	#10#10
Superheat		Tonnage	
Notes			



Part No.	FAVWN07	Product	Cabin Air Filter
Type	Particulate	Dimensions	214 x 280 x 33.5
Notes			

CADDY 2KN (05-11/10) continued



Part No.	BMAUD01	Product	Blower Motor
Wheel Diameter	150	Overall Depth	165
Notes	Includes electronic control module, installation guide must be followed		



Part No.	TFR007	Product	Fan Resistor
Pins	4		
Notes			



CADDY 2KN (12/10-)



Part No.	PVWN04	Product	Compressor
Clutch	PV6 - 110mm - 12V	Ports	PAD
Model-Cap	120cc	Mounts	DIRECT
Notes			



Part No.	CVWN13	Product	Condenser
Dimensions	580 x 400 x 16	Type	TF
Fittings	PAD, PAD		
Notes			



Part No.	FAVWN07	Product	Cabin Air Filter
Type	Particulate	Dimensions	214 x 280 x 33.5
Notes			



Part No.	BMAUD01	Product	Blower Motor
Wheel Diameter	150	Overall Depth	165
Notes	Includes electronic control module, installation guide must be followed		



CARAVELLE T4 (93-04)



Part No.	PKIT105	Product	Compressor Replacement Kit
Notes	Comes with Adrad's Extended 3 Year Warranty		



Part No.	PVWN17A	Product	Compressor
Clutch	PV6 - 133mm - 12V	Ports	PAD
Model-Cap		Mounts	DIRECT
Notes			



CARAVELLE T4 (93-04) continued



Part No.	CVWN07	Product	Condenser
Dimensions	630 x 310 x 16	Type	PF
Fittings	PAD, PAD		
Notes			



Part No.	TXUNI125	Product	TX Valve
Inlet Side	#5#10	Evap Side	#10#10
Superheat	4.0°C	Tonnage	2
Notes	R134a PROFILE		

CARAVELLE T4 (93-04)



Part No.	FAVWN06	Product	Cabin Air Filter
Type	Particulate	Dimensions	168 x 101
Notes			



Part No.	TFR008	Product	Fan Resistor
Pins	4		
Notes			

CC (12-)



Part No.	PVWN04	Product	Compressor
Clutch	PV6 - 110mm - 12V	Ports	PAD
Model-Cap	120cc	Mounts	DIRECT
Notes			



Part No.	FAVWN07	Product	Cabin Air Filter
Type	Particulate	Dimensions	214 x 280 x 33.5
Notes			

CRAFTER (07-)



Part No.	PVWN04	Product	Compressor
Clutch	PV6 - 110mm - 12V	Ports	PAD
Model-Cap	120cc	Mounts	DIRECT
Notes			



Part No.	CMER70K	Product	Condenser
Dimensions	716 x 460 x 16	Type	PF
Fittings	PAD, PAD		
Notes			

CRAFTER (07-) continued



Part No.	FAMER11	Product	Cabin Air Filter
Type	Carbon	Dimensions	242 x 355 x 34
Notes			

Part No.		Product	
Notes			

EOS 1F (07-5/11)



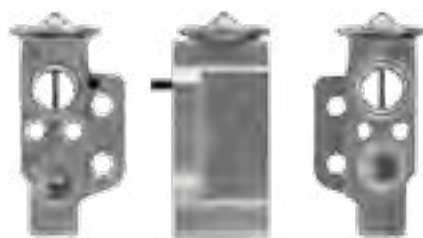
Part No.	PVWN04	Product	Compressor
Clutch	PV6 - 110mm - 12V	Ports	PAD
Model-Cap	120cc	Mounts	DIRECT
Notes			



Part No.	CVWN13	Product	Condenser
Dimensions	580 x 400 x 16	Type	TF
Fittings	PAD, PAD		
Notes			



Part No.	RVWN08	Product	Receiver Drier
Height	350	Diameter	30
Fittings	PAD, PAD		
Notes			



Part No.	TXVWN13	Product	TX Valve
Inlet Side	#6#8	Evap Side	#10#10
Superheat		Tonnage	
Notes			



Part No.	FAVWN07	Product	Cabin Air Filter
Type	Particulate	Dimensions	214 x 280 x 33.5
Notes			

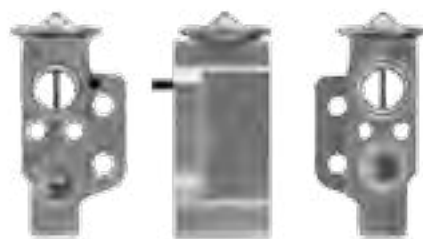


Part No.	BMAUD01	Product	Blower Motor
Wheel Diameter	150	Overall Depth	165
Notes	Includes electronic control module, installation guide must be followed		

EOS 1F (6/11-)



Part No.	PVWN04	Product	Compressor
Clutch	PV6 - 110mm - 12V	Ports	PAD
Model-Cap	120cc	Mounts	DIRECT
Notes			



Part No.	TXVWN13	Product	TX Valve
Inlet Side	#6#8	Evap Side	#10#10
Superheat		Tonnage	
Notes			



Part No.	FAVWN07	Product	Cabin Air Filter
Type	Particulate	Dimensions	214 x 280 x 33.5
Notes			



Part No.	BMAUD01	Product	Blower Motor
Wheel Diameter	150	Overall Depth	165
Notes	Includes electronic control module, installation guide must be followed 		

GOLF Mk4 (9/98-6/04) Hatch



Part No.	PKIT104	Product	Compressor Replacement Kit
Notes	Comes with Adrad's Extended 3 Year Warranty 		



Part No.	PVWN05	Product	Compressor
Clutch	PV6 - 120mm - 12V	Ports	PAD - REAR
Model-Cap	SD7V16 - VARIABLE	Mounts	EAR
Notes			

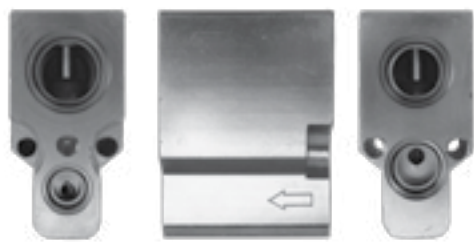


Part No.	CAUD03	Product	Condenser
Dimensions	584 x 363 x 16	Type	TF
Fittings	PAD, PAD		
Notes	OE# 1J0820411B & 1J082041313 		



Part No.	RVWN04	Product	Receiver Drier
Height	160	Diameter	60
Fittings	PAD, PAD		
Notes			

GOLF Mk4 (9/98-6/04) Hatch *continued*



Part No.	TXAUD003	Product	TX Valve
Inlet Side	#6#12	Evap Side	#6#10
Superheat	3.6°C	Tonnage	1.8
Notes			



Part No.	FAVWN01	Product	Cabin Air Filter
Type	Particulate	Dimensions	205 x 280 x 30
Notes			

GOLF Mk5 (7/04-08)



Part No.	PKIT21	Product	Compressor Replacement Kit
Notes	Comes with Adrad's Extended 3 Year Warranty 		



Part No.	PVWN04	Product	Compressor
Clutch	PV6 - 110mm - 12V	Ports	PAD
Model-Cap	120cc	Mounts	DIRECT
Notes			



Part No.	CVWN13	Product	Condenser
Dimensions	580 x 400 x 16	Type	TF
Fittings	PAD, PAD		
Notes			



Part No.	RVWN08	Product	Receiver Drier
Height	350	Diameter	30
Fittings	PAD, PAD		
Notes			



Part No.	TXAUD003	Product	TX Valve
Inlet Side	#6#12	Evap Side	#6#10
Superheat	3.6°C	Tonnage	1.8
Notes			



Part No.	FAVWN07	Product	Cabin Air Filter
Type	Particulate	Dimensions	214 x 280 x 33.5
Notes			

GOLF Mk6 (09-13)



Part No.	PKIT21	Product	Compressor Replacement Kit
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Notes	Comes with Adrad's Extended 3 Year Warranty
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Part No.	PVWN04	Product	Compressor
Clutch	PV6 - 110mm - 12V	Ports	PAD
Model-Cap	120cc	Mounts	DIRECT

Notes



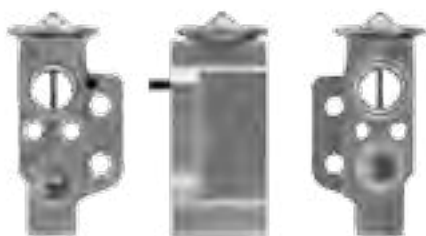
Part No.	CVWN13	Product	Condenser
Dimensions	580 x 400 x 16	Type	TF
Fittings	PAD, PAD		

Notes



Part No.	RVWN08	Product	Receiver Drier
Height	350	Diameter	30
Fittings	PAD, PAD		

Notes



Part No.	TXVWN13	Product	TX Valve
Inlet Side	#6#8	Evap Side	#10#10
Superheat		Tonnage	

Notes



Part No.	FAVWN07	Product	Cabin Air Filter
Type	Particulate	Dimensions	214 x 280 x 33.5

Notes



Part No.	BMAUD01	Product	Blower Motor
Wheel Diameter	150	Overall Depth	165

Notes	Includes electronic control module, installation guide must be followed
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Part No.		Product	
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Notes

GOLF Mk7 (4/13-)



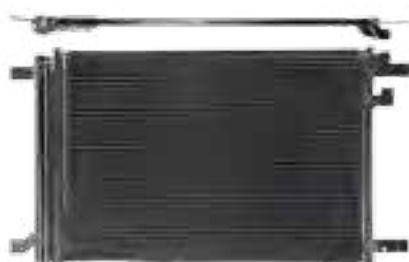
Part No.	PKIT44	Product	Compressor Replacement Kit
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Notes	Comes with Adrad's Extended 3 Year Warranty		
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Part No.	PVWN04	Product	Compressor
Clutch	PV6 - 110mm - 12V	Ports	PAD
Model-Cap	120cc	Mounts	DIRECT

Notes



Part No.	CAUD38	Product	Condenser
Dimensions	574 x 377 x 12	Type	PF
Fittings	PAD, PAD		

Notes



Part No.	TXAUD38	Product	TX Valve
Inlet Side	#6 #10	Evap Side	#6 #10
Superheat		Tonnage	1.5

Notes



JETTA 1KM (06-7/11)



Part No.	PKIT21	Product	Compressor Replacement Kit
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Notes	Comes with Adrad's Extended 3 Year Warranty		
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Part No.	PVWN04	Product	Compressor
Clutch	PV6 - 110mm - 12V	Ports	PAD
Model-Cap	120cc	Mounts	DIRECT

Notes



Part No.	CVWN13	Product	Condenser
Dimensions	580 x 400 x 16	Type	TF
Fittings	PAD, PAD		

Notes



Part No.	FAVWN07	Product	Cabin Air Filter
Type	Particulate	Dimensions	214 x 280 x 33.5

Notes



JETTA 1KM (06-7/11) continued



Part No.	BMAUD01	Product	Blower Motor
Wheel Diameter	150	Overall Depth	165
Notes	Includes electronic control module, installation guide must be followed		



Part No.	TFR007	Product	Fan Resistor
Pins	4		
Notes			



JETTA 1B (8/11-)



Part No.	PVWN04	Product	Compressor
Clutch	PV6 - 110mm - 12V	Ports	PAD
Model-Cap	120cc	Mounts	DIRECT
Notes			



Part No.	BMAUD01	Product	Blower Motor
Wheel Diameter	150	Overall Depth	165
Notes	Includes electronic control module, installation guide must be followed		



Part No.	TFR007	Product	Fan Resistor
Pins	4		
Notes			



Part No.		Product	
Notes			

KOMBI T5 (05-08)



Part No.	CVWN16	Product	Condenser
Dimensions	682 x 390 x 16	Type	PF
Fittings	PAD, PAD		
Notes			



Part No.	RHOL23	Product	Receiver Drier
Height	375	Diameter	29
Fittings	N/A		
Notes			



KOMBI T5 (05-08) continued



Part No.	TFR008	Product	Fan Resistor
Pins	4		
Notes			

Part No.		Product	
Notes			

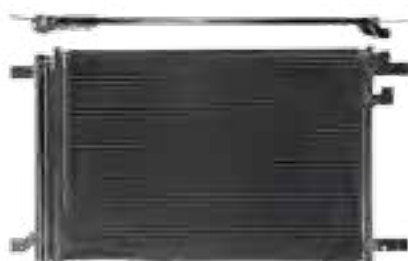
PASSAT 3C (3/06-)



Part No.	PKIT44	Product	Compressor Replacement Kit
Notes	Comes with Adrad's Extended 3 Year Warranty		



Part No.	PVWN04	Product	Blower Motor
Clutch	PV6 - 110mm - 12V	Ports	PAD
Model-Cap	120cc	Mounts	DIRECT
Notes			



Part No.	CAUD38	Product	Compressor
Dimensions	574 x 377 x 12	Type	PF
Fittings	PAD, PAD		
Notes			



Part No.	RMER09	Product	Condenser
Height	340mm		
Fittings			
Notes	Insert cartridge & cap		



Part No.	TXAUD38	Product	TX Valve
Inlet Side	#6 #10	Evap Side	#6 #10
Superheat		Tonnage	1.5
Notes			



Part No.	BMAUD01	Product	Blower Motor
Wheel Diameter	150	Overall Depth	165
Notes	Includes electronic control module, installation guide must be followed		

PASSAT 3C (3/06-) continued



Part No.	FAVWN07	Product	Cabin Air Filter
Type	Particulate	Dimensions	214 x 280 x 33.5

Notes			
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Part No.		Product	
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Notes			
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POLO 6N (96-01)



Part No.	PVWN05	Product	Compressor
Clutch	PV6 - 120mm - 12V	Ports	PAD - REAR
Model-Cap	SD7V16 - VARIABLE	Mounts	EAR

Notes			
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Part No.	RVWN01	Product	Receiver Drier
Height	180	Diameter	75
Fittings	1/2" FOR, 3/8" FOR		

Notes			
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Part No.	TXAUD003	Product	TX Valve
Inlet Side	#6#12	Evap Side	#6#10
Superheat	3.6°C	Tonnage	1.8

Notes			
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Part No.	FAVWN03	Product	Cabin Air Filter
Type	Particulate	Dimensions	215 x 254 x 31

Notes			
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POLO 9N (02-4/10)



Part No.	PKIT103	Product	Compressor Replacement Kit
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Notes	Comes with Adrad's Extended 3 Year Warranty 		
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Part No.	PVWN05	Product	Compressor
Clutch	PV6 - 120mm - 12V	Ports	PAD - REAR
Model-Cap	SD7V16 - VARIABLE	Mounts	EAR

Notes			
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POLO 9N (02-4/10) continued

VOLKSWAGEN



Part No.	CVWN12	Product	Condenser
Dimensions	511 x 360 x 16	Type	PF
Fittings	PAD, PAD		
Notes			



Part No.	TXAUD003	Product	TX Valve
Inlet Side	#6#12	Evap Side	#6#10
Superheat	3.6°C	Tonnage	1.8
Notes			



Part No.	FAVWN03	Product	Cabin Air Filter
Type	Particulate	Dimensions	215 x 254 x 31
Notes			

Part No.		Product	
Notes			

POLO 6R (5/10-)



Part No.	PVWN04	Product	Compressor
Clutch	PV6 - 110mm - 12V	Ports	PAD
Model-Cap	120cc	Mounts	DIRECT
Notes			



Part No.	CVWN25	Product	Condenser
Dimensions	575 x 330 x 16	Type	PF
Fittings	PAD, PAD		
Notes			



Part No.	FAVWN03	Product	Cabin Air Filter
Type	Particulate	Dimensions	215 x 254 x 31
Notes			

Part No.		Product	
Notes			

SCIROCCO 1S (11-)



Part No.	PVWN04	Product	Compressor
Clutch	PV6 - 110mm - 12V	Ports	PAD
Model-Cap	120cc	Mounts	DIRECT
Notes			



Part No.	CVWN13	Product	Condenser
Dimensions	580 x 400 x 16	Type	TF
Fittings	PAD, PAD		
Notes			



Part No.	FAVWN07	Product	Cabin Air Filter
Type	Particulate	Dimensions	214 x 280 x 33.5
Notes			

Part No.		Product	
Notes			

TIGUAN 5N (08-8/16)



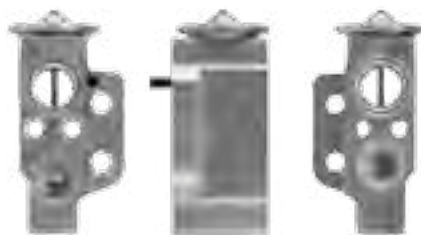
Part No.	PKIT102	Product	Compressor Replacement Kit
Notes	Comes with Adrad's Extended 3 Year Warranty 		



Part No.	PVWN04	Product	Compressor
Clutch	PV6 - 110mm - 12V	Ports	PAD
Model-Cap	120cc	Mounts	DIRECT
Notes			



Part No.	CVWN09-FTF	Product	Condenser
Dimensions	550 x 450 x 16	Type	PF
Fittings	PAD, PAD		
Notes			



Part No.	TXVWN13	Product	TX Valve
Inlet Side	#6#8	Evap Side	#10#10
Superheat		Tonnage	
Notes			

TIGUAN 5N (08-8/16) continued



Part No.	FAVWN07	Product	Cabin Air Filter
Type	Particulate	Dimensions	214 x 280 x 33.5

Notes			
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Part No.		Product	
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Notes

TIGUAN 5N AD1 (9/16-)



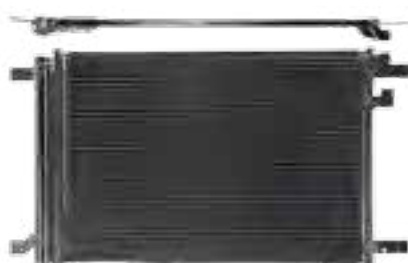
Part No.	PKIT44	Product	Compressor Replacement Kit
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Notes	Comes with Adrad's Extended 3 Year Warranty 		
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Part No.	PVWN04	Product	Compressor
Clutch	PV6 - 110mm - 12V	Ports	PAD
Model-Cap	120cc	Mounts	DIRECT

Notes			
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Part No.	CAUD38	Product	Condenser
Dimensions	574 x 377 x 12	Type	PF
Fittings	PAD, PAD		

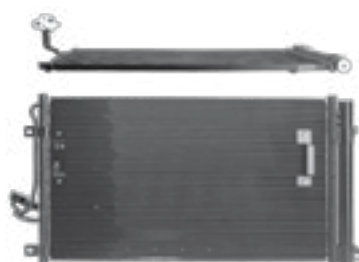
Notes			
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Part No.	TXAUD38	Product	TX Valve
Inlet Side	#6 #10	Evap Side	#6 #10
Superheat		Tonnage	1.5

Notes			
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TOUAREG 7L (03-10)



Part No.	CVWN15	Product	Condenser
Dimensions	690 x 385 x 17	Type	PF
Fittings	PAD, PAD		

Notes			
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Part No.	RHOL23	Product	Receiver Drier
Height	375	Diameter	29
Fittings	N/A		

Notes			
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TOUAREG 7L (03-10) continued



Part No.	TXVWN15	Product	TX Valve
Inlet Side	#8 #10	Evap Side	#8 #12
Superheat		Tonnage	
Notes			



Part No.	BMVWN01	Product	Blower Motor
Wheel Diameter	150	Overall Depth	165
Notes			

TOUAREG 7P (11-)



Part No.	CVWN19	Product	Condenser
Dimensions	695 x 451 x 16	Type	PF
Fittings	PAD, PAD		
Notes			



Part No.	RVWN19	Product	Receiver Drier
Height	190	Diameter	35
Fittings	Insert & Filter		
Notes	Suits OE Condenser Only		

TRANSPORTER T4 (11/92-7/04) 2.0ltr Petrol



Part No.	PVWN17A	Product	Compressor
Clutch	PV6 - 133mm - 12V	Ports	PAD
Model-Cap		Mounts	DIRECT
Notes			



Part No.	TXUNI125	Product	TX Valve
Inlet Side	#5#10	Evap Side	#10#10
Superheat	4.0°C	Tonnage	2
Notes	R134a PROFILE		



Part No.	FAVWN06	Product	Cabin Air Filter
Type	Particulate	Dimensions	168 x 101
Notes			



Part No.	TFR008	Product	Fan Resistor
Pins	4		
Notes			

TRANSPORTER T5 (8/04-) 1.9ltr Turbo Diesel



Part No.	PVWN27	Product	Compressor
Clutch	PV6 - 105mm - 12V	Ports	PAD
Model-Cap	7SEU17C -	Mounts	DIRECT
Notes			



Part No.	CVWN16	Product	Condenser
Dimensions	682 x 390 x 16	Type	PF
Fittings	PAD, PAD		
Notes			



Part No.	RHOL23	Product	Receiver Drier
Height	375	Diameter	29
Fittings	N/A		
Notes			

Part No.		Product	
Notes			

TRANSPORTER T5 (8/04-) 2.0ltr Petrol



Part No.	CVWN16	Product	Condenser
Dimensions	682 x 390 x 16	Type	PF
Fittings	PAD, PAD		
Notes			



Part No.	RHOL23	Product	Receiver Drier
Height	375	Diameter	29
Fittings	N/A		
Notes			

TRANSPORTER T5 (8/04-) 2.5ltr Turbo Diesel



Part No.	PVWN27	Product	Compressor
Clutch	PV6 - 105mm - 12V	Ports	PAD
Model-Cap	7SEU17C -	Mounts	DIRECT
Notes			



Part No.	CVWN26	Product	Condenser
Dimensions	706 x 440 x 16	Type	PF
Fittings	PAD, PAD		
Notes			

TRANSPORTER T5 (8/04-) 2.5ltr Turbo Diesel *continued*



Part No.	RHOL23	Product	Receiver Drier
Height	375	Diameter	29
Fittings	N/A		
Notes			

Part No.		Product	
Notes			

TRANSPORTER T5 (8/04-) 3.2ltr V6 Petrol



Part No.	CVWN16	Product	Condenser
Dimensions	682 x 390 x 16	Type	PF
Fittings	PAD, PAD		
Notes			



Part No.	RHOL23	Product	Receiver Drier
Height	375	Diameter	29
Fittings	N/A		
Notes			

UP! (12-14)



Part No.	CVWN29	Product	Condenser
Dimensions	445 x 346 x 16	Type	PF
Fittings	PAD, PAD		
Notes			

Part No.		Product	
Notes			

C30 M Series (07-)



Part No.	PFOR55	Product	Compressor
Clutch	PV10 - 119mm - 12V	Ports	PAD
Model-Cap	DKS17D	Mounts	Direct
Notes			



Part No.	FACHR02	Product	Cabin Air Filter
Type	Carbon	Dimensions	213 x 309 x 30
Notes			

S40 (3/04-)



Part No.	PFOR55	Product	Compressor
Clutch	PV10 - 119mm - 12V	Ports	PAD
Model-Cap	DKS17D	Mounts	Direct

Notes			
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Part No.	FACHR02	Product	Cabin Air Filter
Type	Carbon	Dimensions	213 x 309 x 30

Notes			
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S80 (07-) Diesel



Part No.	TXVOL01	Product	TX Valve
Inlet Side		Evap Side	
Superheat		Tonnage	

Notes			
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Part No.	FAVOL01	Product	Cabin Air Filter
Type	Carbon	Dimensions	196 x 290 x 36.5

Notes			
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Part No.	EFVOL007	Product	Electric Fan
Dimensions			
Plug Type			

Notes			
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Part No.		Product	
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Notes

S80 (07-) Petrol



Part No.	CFOR72	Product	Condenser
Dimensions	590 x 465 x 16	Type	PF
Fittings	PAD, PAD		

Notes			
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Part No.	TXFOR72	Product	TX Valve
Inlet Side	#6 #10	Evap Side	#8 #12
Superheat		Tonnage	1.5

Notes			
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S80 (07-) Petrol *continued*



Part No.	EFVOL007	Product	Electric Fan
Dimensions			
Plug Type			
Notes			



Part No.	FAVOL01	Product	Cabin Air Filter
Type	Carbon	Dimensions	196 x 290 x 36.5
Notes			

V50 (04-)



Part No.	PFOR55	Product	Compressor
Clutch	PV10 - 119mm - 12V	Ports	PAD
Model-Cap	DKS17D	Mounts	Direct
Notes			

Part No.		Product	
Notes			

V70 (08-)



Part No.	CFOR72	Product	Condenser
Dimensions	590 x 465 x 16	Type	PF
Fittings	PAD, PAD		
Notes			



Part No.	TXVOL01	Product	TX Valve
Inlet Side	#6 #10	Evap Side	#8 #10
Superheat		Tonnage	
Notes			



Part No.	FAVOL01	Product	Cabin Air Filter
Type	Carbon	Dimensions	196 x 290 x 36.5
Notes			



Part No.	EFVOL007	Product	Electric Fan
Dimensions			
Plug Type			
Notes			

XC60 (09-)



Part No.	FAVOL01	Product	Cabin Air Filter
Type	Carbon	Dimensions	196 x 290 x 36.5

Notes



Part No.	EFVOL007	Product	Electric Fan
Dimensions			
Plug Type			

Notes



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Application	Notes	Part No.
AUDI		
A1 8X 1.6ltr TDI '11-15	Engine Code: CAYB	EGR013
A3 8P 1.6ltr / 2.0ltr TDI '04-13	Engine Codes: BKD, BMN, CAYC, CBAB, CBBB, CFFB	EGR013
A3 8V 1.6ltr / 2.0ltr TDI '13-	Engine Codes: CLHA, CXXB, CRKB, CRLB, CRBC	EGR021
A4 B8 2.0ltr TDI '08-15	Engine Codes: CAGA, CGLC	EGR014
Q2 GA 2.0ltr TDI '17-	Engine Code: DFGA	EGR021
Q3 8U 2.0ltr TDI '12-15	Engine Codes: CFFB, CFGC	EGR013
Q3 8U 2.0ltr TDI '6/15-	Engine Codes: CUVC, CUWA, DFTA, DFU	EGR021
Q5 8R 2.0ltr TDI '09-16	Engine Codes: CAHA, CGLB	EGR014
TT 8J 2.0ltr TDI '09-15	Engine Codes: CBBB, CFGB	EGR013
BMW		
E82 1 Series 120D / 123D '06-14	Cooler + Valve / Engine Code: N47D20	EGR022
E87 1 Series 120D '06-10	Engine Code: M47TUD20	EGR003
E87 1 Series 118D / 120D '06-10	Cooler + Valve / Engine Codes: N47D20, N47TU2D20	EGR022
E46 3 Series 320D '99-05	Engine Code: M47D20	EGR003
E90 / E91 / E92 / E93 3 Series 320D '09-13	Cooler + Valve / Engine Codes: N47D20, N47D20C	EGR022
E90 / E91 / E92 / E93 3 Series 330D '04-13	Engine Codes: M57D30, N57D30	EGR003
E60 / E61 5 Series 520D, 525D, 530D '03-10	Engine Codes: M47D20, M47D30, M57D30, M57D25, M57TUD30	EGR003
E65 7 Series 730D '04-08	Engine Code: M57D30	EGR003
E84 X1 '10-	Cooler + Valve / Engine Codes: N47D20C, N47D20D	EGR022
CITROEN		
C4 PICASSO 2.0ltr Turbo Diesel '12-13	Engine Code: DW10	EGR009
C5 2.0ltr Turbo Diesel '08-	Engine Code: DW10	EGR009
DS4 2.0ltr Turbo Diesel '10-15	Engine Code: DW10	EGR009
DS4 2.0ltr Turbo Diesel '16-	Cooler + Valve / Engine Code: DW10CTED4	EGR020
DS5 2.0ltr Turbo Diesel '15-	Cooler + Valve / Engine Code: DW10CTED4	EGR020
IVECO		
DAILY 3.0ltr Turbo Diesel 6/07-10	Engine Code: F1CE	EGR004

Application	Notes	Part No.
LANDROVER		
DISCOVERY 3 / 4 2.8ltr Turbo Diesel '05-12	Left Valve	EGR018V
DISCOVERY 3 / 4 2.8ltr Turbo Diesel '05-12	Right Valve	EGR019V
PEUGEOT		
3008 2.0ltr Turbo Diesel '6/10-17	Engine Code: DW10	EGR009
308 2.0ltr Turbo Diesel '11-14	Engine Code: DW10	EGR009
308 2.0ltr Turbo Diesel '10/14-	Cooler + Valve / Engine Codes: DW10FD, DW10FC	EGR020
407 2.0ltr Turbo Diesel '09-	Engine Code: DW10	EGR009
5008 2.0ltr Turbo Diesel '13-15	Engine Code: DW10	EGR009
508 2.0ltr Turbo Diesel '11-	Engine Code: DW10	EGR009
RCZ 2.0ltr Turbo Diesel '10-15	Engine Code: DW10	EGR009
SKODA		
OCTAVIA 1Z 1.6ltr TDI '10-13	Engine Code: CAYC	EGR013
VOLKSWAGEN		
AMAROK 2.0ltr TDI '11-	Cooler / Includes Gaskets	EGR002
AMAROK 2.0ltr TDI '11-	Valve	EGR002V
AMAROK 2.0ltr TDI '11-	Complete Module	EGR017
CADDY 2K 1.6ltr TDI '10-15	Engine Code: CAYD	EGR013
CARAVELLE T5 2.0ltr TDI '10-16	Engine Code: CCHD	EGR023
CRAFTER 2E/2F 2.0ltr & 2.5ltr TDI '07-	Cooler / Includes Gaskets	EGR002
CRAFTER 2E/2F 2.0ltr & 2.5ltr TDI '07-	Valve	EGR002V
EOS 1F 2.0ltr TDI '08-	Engine Codes: CBAB, CFFB	EGR013
GOLF MK6 1.6ltr TDI '09-14	Engine Codes: CAYC	EGR013
GOLF MK6 2.0ltr TDI '09-13	Engine Codes: CBAB, CFFB, CFGB	EGR013
GOLF MK7 2.0ltr TDI '12-	Engine Codes: CRBC, DCYA	EGR021
JETTA 1K 1.6ltr TDI '09-11	Engine Code: CAYC	EGR013
MULTIVAN T5/T6 2.0ltr TDI '10-	Engine Code: CAAC, CCHA	EGR023
PASSAT B8 2.0ltr TDI '15-	Engine Code: DFCA	EGR021
POLO 6R 1.6ltr TDI '10-14	Engine Code: CAYB	EGR013
TIGUAN 5N 2.0ltr TDI '07-14	Engine Codes: CBAB, CFFB	EGR013
TIGUAN 5N AD1 2.0ltr TDI '9/16-	Engine Codes: DFGA, DFHA	EGR021
TRANSPORTER T5/T6 2.0ltr TDI '10-	Engine Code: CAAB, CAAC	EGR023



Part No. EGR002



Part No. EGR002V



Part No. EGR003



Part No. EGR004



Part No. EGR009



Part No. EGR013



Part No. EGR014



Part No. EGR017



Part No. EGR018V



Part No. EGR019V



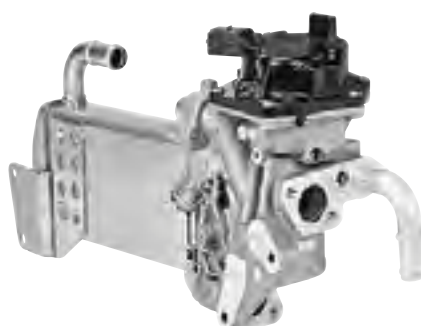
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Part No. EGR021



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ADRAD WARRANTY POLICY

This Warranty is given by Adrad Pty Ltd ACN 008 062 502 (Adrad) of 26-50 Howards Road, Beverley SA 5009. Telephone: Toll free 1800 882 043. Please also refer to current Terms & Conditions of Sale & Service document.

SCOPE OF WARRANTY

Adrad warrants in favour of the original purchaser of this product (Purchaser) that the product will be free from manufacturing defects in materials and workmanship for the period from the date of original purchase specified below in respect of the product (Warranty Period):

PRODUCT	WARRANTY PERIOD
COMPLETE RADIATOR ASSEMBLIES & RADIATOR CORES When installed in - domestic passenger vehicles, AND - with a payload not exceeding 1 tonne, AND - used exclusively for private use	2 YEARS or 60,000 kms <i>(whichever occurs first)</i>
COMPLETE WATER PUMP ASSEMBLIES	
ALL PRODUCTS When installed in vehicles: - used for racing, or - heavy off-road use, or - with known design faults where the original part has a history of premature failure	3 Months
AIR CONDITIONING & OTHER COMPONENTS Air Conditioning parts, Intercoolers, Oil Coolers, EGR Coolers & Water Pump Parts.	1 YEAR
ANY PARTS NOT LISTED ABOVE	Warranty as provided by original manufacturer

If within the Warranty Period a defect in materials and/or workmanship is discovered in the product then Adrad will, at Adrad's option, repair or replace the product at its cost or refund the purchase price paid by the Purchaser in accordance with this Warranty. If the product is repaired or replaced under this Warranty, the repaired or replacement product will be covered by this Warranty only for the remainder of the Warranty Period

This Warranty will NOT apply

- To fair wear and tear
- Where the product is purchased via online auction
- If any serial number or date code on the product is removed
- If the product is:
 - altered or modified prior to or after installation (unless approved by Adrad QA department);
 - stored, handled, installed or maintained in any way contrary to Adrad's instructions or specifications or otherwise improperly stored, handled, installed or maintained;
 - subject to faulty power supply, power failure, electrical spikes or surges;
 - exposed to any abnormal climate conditions or operating circumstances (eg. damaged as a result of a fan, incorrect coolant mix, incorrect refrigerant or incorrect lubricant);
 - subjected to misuse, neglect, negligence, accidental damage, or act of God;
 - used after any defect in the product becomes apparent or would have become apparent to a reasonably prudent operator or user; or
 - custom manufactured to a provided specification or design. No guarantee is provided in respect to fitness for purpose of performance or durability of the unit as the particular body and engine application is untested.
- For vehicles with engine / gearbox / transmission / differentials other than those which the vehicle was originally fitted; vehicles which have been modified from standard; or vehicles with extreme horsepower, the unit is only warranted to be leak free upon receipt.

Without limiting the above, this Warranty will NOT apply in respect of any radiator or core unless:

- the cooling system (including engine, heater system and EGR cooler) is treated using a quality alkaline cooling system cleaner according to the instructions for use of such cleaner;
- the cooling system is thoroughly flushed immediately prior to installation;
- a stray current test is correctly performed at time of installation and shows a reading less than 0.05 volts;
- the correct dosage of coolant/inhibitor which complies with Australian Standard AS2108-2004 (Type A or B), or the vehicle manufacturer's recommendations is used in the radiator;

- the correct amount of distilled, demineralised or reverse osmosis water as recommended by the coolant/inhibitor or vehicle manufacturer is used in mixing coolant/inhibitor;
- the vehicle manufacturer's instructions for filling the cooling system are followed to ensure that air locks are removed from the system, the vehicle has been run up to normal operating temperature, the coolant/inhibitor level is checked and all components are checked to ensure they are free from leaks;
- the correct pressure cap as specified by the vehicle manufacturer is utilised and in good working condition;
- the vehicle's cooling system is maintained free from rust, corrosion, sludge and foreign material.

No Adrad employee, distributor or reseller, authorised radiator repair centre or other agent of Adrad has authority to vary the terms of this Warranty.

CLAIMING UNDER THIS WARRANTY

In order to make a claim under this Warranty, the place of purchase (Purchaser) must be notified within one month of the defect becoming apparent. The Purchaser must within 7 days after notification contact Adrad to obtain a Warranty Claim Authorisation Number for the product and to be notified of Adrad's return address for the product:

By telephone: 1800 882 043, or by post: 26-50 Howards Rd, Beverley, SA 5006

or NZ on 0800 628 723, or by post: 35-41 Walls Road, Penrose, Auckland, New Zealand

The Purchaser must provide the following information to Adrad when obtaining a Warranty Claim Authorisation Number:

- date of purchase of the product and invoice number for the product;
- date of manufacture or serial number of the product (appearing on identification plate attached to the core);
- description of the defect;
- the Purchaser's contact details.

The defective product must be returned to the return address notified by Adrad together with the invoice or other proof of purchase of the product and the Warranty Claim Authorisation Number.

Adrad will not accept any returned products which have not been returned strictly in accordance with this Warranty.

If the product is found to be working satisfactorily on return, the Purchaser must pay all reasonable costs of testing the product before the product will be redelivered to the Purchaser.

Adrad's determination of the existence of any defect in the product or the cause of any defect in the product is conclusive.

Adrad may at its discretion repair or replace the defective product or parts with refurbished product or parts or may replace the defective product or parts with an alternative product or parts (different in size, colour, shape, weight, brand and/or other specification).

Any products or parts which are replaced under this Warranty become the property of Adrad.

The Purchaser will be responsible for all costs of returning the product to Adrad (including removal and refit) and for collection or redelivery of the product (whether original or repaired and/or replacement product) by Adrad and any other expenses of the Purchaser in claiming under this Warranty.

LIMIT ON LIABILITY

Adrad will not be responsible for:

- any loss of profits or other indirect or consequential loss arising from any defect in the product;
- any loss or damage to the product occurring while the product is in transit (either on return to Adrad or upon redelivery to the Purchaser of the original or repaired and/or replacement product);
- any loss or damage caused by any delay in assessing the Purchaser's claim or in repairing or replacing the product.

APPLICATION OF CONSUMER LAWS

The benefits of this Warranty are in addition to any other rights and remedies available to the Purchaser under the law.

Nothing in this Warranty is intended to have the effect of contracting out of any applicable provision of the Australian Consumer Law or the New Zealand Fair Trading Act 1986, except to the extent permitted by those Acts.

The Australian Consumer Law requires the inclusion of the following statement in any warranty in respect of goods supplied to a consumer as defined under the Australian Consumer Law:

"Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and for compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure."

