



the Fridge

Aug 2018



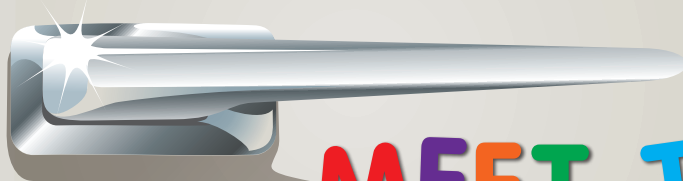
GAME CHANGER!
ADRAD A/C Compressor Kits

3 Year Warranty

WIN
A HELLA
UNIFORM TORCH

Valued at \$90

+ A CHARGE GUIDE BOOK



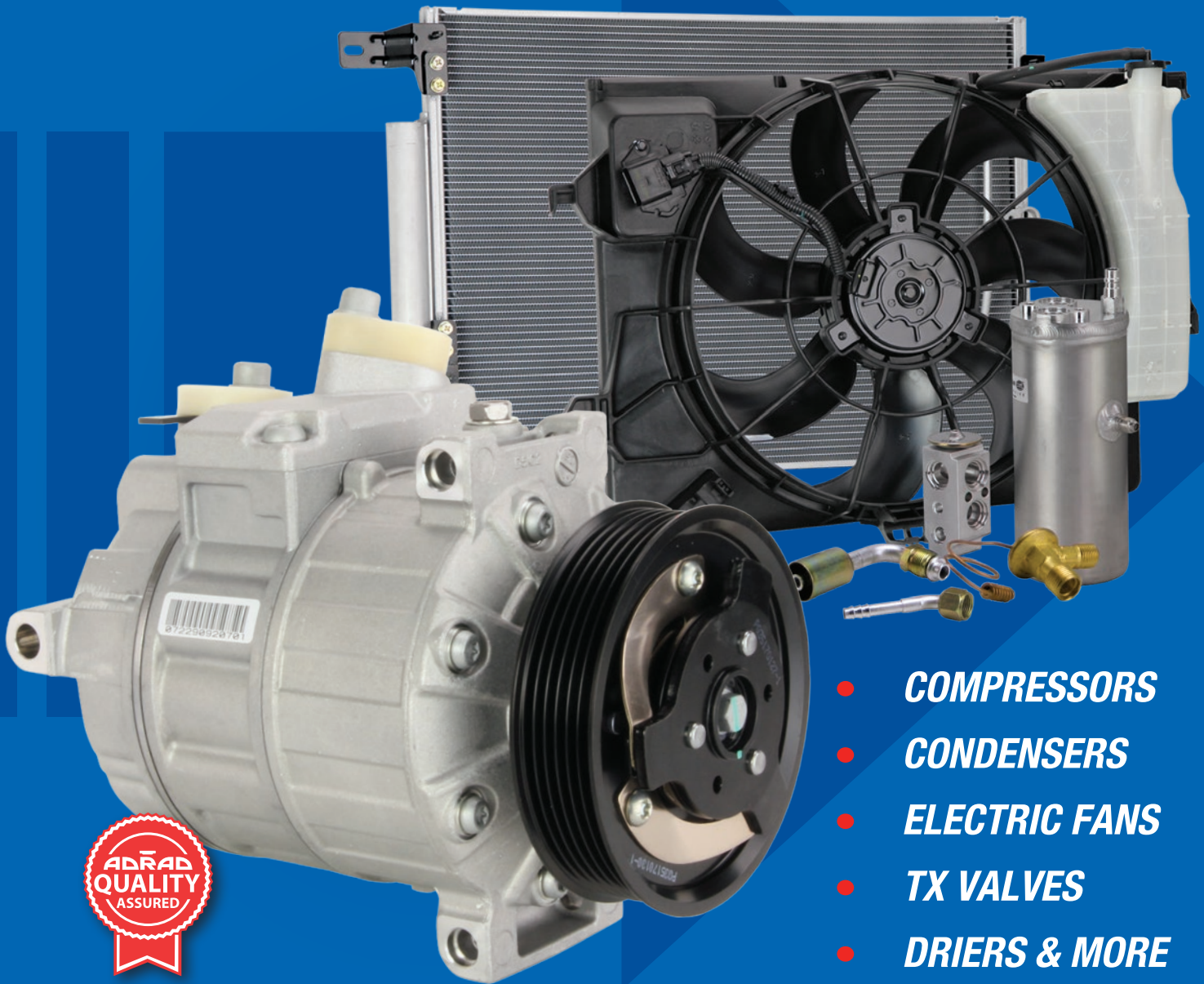
MEET THE TEAM

**\$AVE ON YOUR
NEXT PURCHASE
Mega Cool Offers**

**BLOWN AWAY!
(CHECK OUT OUR
LATEST
NEW PRODUCTS!)**

AC Products You Know & Trust

High Quality, Great Value & National Warranty



- **COMPRESSORS**
- **CONDENSERS**
- **ELECTRIC FANS**
- **TX VALVES**
- **DRIERS & MORE**



Adrad is a Quality Accredited
Manufacturer & Supplier



1800 069 610

adradradiators.com.au

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VASA WIRE & GAS 2018
CELEBRATING 25 YEARS
IN ASSOCIATION WITH SANDEN

Supports VASA Wire & GAS 2018

PLATINUM SPONSOR



HELLA

- 5 year warranty
- Thermally conductive non-metal housing
- Adaptable mounting system S/S brackets

the Fridge SPECIAL LED DRIVING LIGHT BARS



HELLA 350 Light Bar

- 12 High performance automotive grade LEDs
- High beam pattern (1500 Lumens)
- Low power consumption 25W
- Light weight of only 700g

ONLY \$265

NORMALLY \$327



HELLA 470 Light Bar

- 16 high performance automotive grade LEDs
- Driving beam pattern (1900 Lumens)
- Low power consumption 35W
- Light weight of only 950g

ONLY \$328

NORMALLY \$399

HURRY!

While Stocks Last

Offer valid until Sept 30

Order NOW! Call 1800 069 610
Or Email: customerservice@adrad.com.au

Welcome



Steve Vassallo
Business Development Manager
– Air Conditioning

Welcome to our NEW Air Conditioning Products Newsletter titled “The Fridge”.

The Fridge is full of fresh products and information to whet the appetite of professional automotive air conditioning technicians across the country. Each edition will contain a smorgasbord of news to feed those

who are hungry to keep up with what’s going on in the industry. Over the last 18 years with Adrad, I’ve seen the product range grow by many thousands of parts. This certainly keeps our staff on their toes as we constantly add and update our product range. It’s no simple matter to source the right parts, as they need to satisfy Adrad’s quality and performance criteria as well as meeting the obvious fitment and operational specifications.

Keeping up with the latest developments in product design technology helps us to provide our customers with the most up-to-date parts range for engine cooling and air conditioning. In 2018, we are expanding our parts range even further to include new products such as replacement belts, windscreen wiper blades and much more.

Adrad staff can provide you with the latest fitment information for old and new vehicle applications, from direct fit air-conditioning and cooling system

parts for popular vehicle makes and models to universal fit parts that you can confidently stock in your workshop.

Adrad is focused on the future, and this includes expanding our air conditioning range so we can supply you with the parts you need. Our extensive warehouse and distribution network means that parts can be delivered quickly and include our national warranty support.

As our valued customer, your feedback is important to us, and if there’s ever a product that you’re struggling to locate, please don’t hesitate to get in touch with us.

I look forward to expanding Adrad’s air conditioning product business by creating and providing industry-leading product offerings that benefit both repairers and vehicle owners alike.

Keep on reading to find out “What’s in The Fridge”.

DENSO

COMPRESSORS

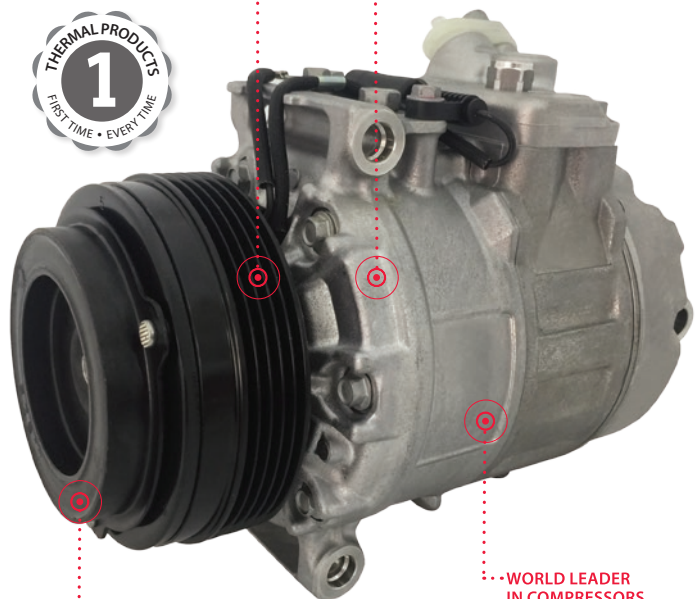
**MORE RESISTANT.
HIGHER OUTPUT.
NO WORRIES.**

At DENSO we’ve taken everything we have learned as an OE manufacturer and applied it to our aftermarket product lines. Every component that leaves our factory has been designed with precision, manufactured to OE standards and subjected to rigorous safety and performance tests.

THRUST BEARING
Structured to withstand stress for maximum durability.



VALVE SHAFT & SWASH PLATE
Designed with a lightweight aluminium alloy for added strength.



UNIQUE RUBBER HUB
Reduces noise & vibration.

**WORLD LEADER
IN COMPRESSORS**
DENSO has over 40% OE market share.

Adair Auto Air Products

Adair condensers, compressors and parts represent industry leading quality whilst delivering great value for money.

Sourced from leading global air conditioning component manufacturers, all Adair air conditioning parts meet our extensive in house quality testing prior to release.

With the ever increasing availability of cheap copy product in the Australian aftermarket, it is essential for all businesses to source only quality parts from established quality assured parts suppliers so as to provide your customers with the best experience.

Adair air conditioning parts are available through Adrad's extensive National Distribution Network.

Adrad is a ISO9001:2015 quality accredited supplier, with a dedicated quality assurance department that provides warranty support and continually monitors products to ensure they meet the required specifications.

Adair Auto Air Products –
Your number one choice!




FAST ONLINE SHOPPING

Your Parts are Just a Few Clicks Away!

Ask your distributor about online ordering

Tech Tip

Did You Know?

The most common expansion valve failure is due to valve charge head leaks?








System contaminants lodged in the valve inlet orifice may also affect valve metering and flow capabilities, suspected metering inconsistencies may, over time, have distinct characteristics;

- On a starving Expansion Valve, visible frost will form on the inlet of evaporator.
- A Flooding Expansion Valve emits a hissing sound upon system shutdown.








Latest Additions to Our Range













New Condensers

CHRYSLER	300C (7/12-6/15) Diesel	Part No.	CCHR12	
GREAT WALL	V240 K2 (09-)	Part No.	CGRE01	
HYUNDAI	ELANTRA (15-) 2ltr Engine Only i30 (17-) 2lt Engine Only	Part No.	CHYU56	
INFINITY	Q30 H15 (8/16-) QX30 H15 (8/16-)	Part No.	CMER62	
MERCEDES BENZ	C CLASS W205 C200, C200BLU, C250, C250, C300 & AMG	Part No.	CMER59	
MERCEDES BENZ	CLK CLASS CLK200K CLK240 CLK280 CLK320 CLK350 CLK500	Part No.	CMER60	
MERCEDES BENZ	A CLASS W176 (12-), B CLASS W246 (12-) CLA CLASS C117 (13-), GLA CLASS X156 (14-), GLA180, GLA200d & GLA250	Part No.	CMER62	

New Compressors

HOLDEN	CRUZE JH (11/11-1/15) 1.4Ltr Turbo Petrol (Non cycling clutch)	Part No.	PHOL13G	
ISUZU	N & F SERIES NPR (11-) 1A 135mm 24v DKS15D	Part No.	PISU02	
MAZDA	CX-5 (12-1/15) Pet Only MAZDA 3 2.5L (14-16) MAZDA 6 (14-16) Suits Petrol Engine Only	Part No.	PMAZ71	
MAZDA	MAZDA 2 (7/07-14)	Part No.	PMAZ69	
SUZUKI	SWIFT FZ (11-17) Suits 1.6ltr Engine Only	Part No.	PSUZ28	

New Electric Fans

FORD	FOCUS LS LT (05-08) & FOCUS PH (07-09)- RADIATOR	Part No.	EFFOR61R	
FORD	TRANSIT VH VJ (00-06) - RADIATOR	Part No.	EFFOR58R	
HONDA	CIVIC (12/05-2/12) Suits 2ltr Engine only - RADIATOR	Part No.	EFHON34R	
HYUNDAI	ELANTRA AD (16-), i30 PD (17-) Suits 2ltr Engine only - RADIATOR	Part No.	EFHYU56R	
HYUNDAI	i30 Diesel (07-12) OE# 25380-2H050 - Radiator	Part No.	EFHYU238R	
HYUNDAI	IX35 SE (13-15) Czech. Built models only - Radiator	Part No.	EFHYU139R	
MAZDA	CX-9 TB (07-09) OE# CY0315025G - RADIATOR	Part No.	EFMAZ29D	
MAZDA	CX-9 TB (10-16) OE# CA2715025B - RADIATOR	Part No.	EFMAZ29R	
MAZDA	MAZDA 2 (7/07-14)	Part No.	PMAZ69	
MITSUBISHI	CHALLENGER PB & PC (09-) - CONDENSER	Part No.	EFMIT23C	
TOYOTA	KLUGER GSU (07-14) - RADIATOR	Part No.	EFTOY103R	
TOYOTA	YARIS (05-16) - RADIATOR	Part No.	EFTOY115R	

Adrad has a comprehensive range of performance fans from



Valeo Compressors



Valeo provide compressors for automotive air conditioning systems, including controlled air conditioning compressors, with reduced energy requirements.

Valeo's broad product line includes both fixed displacement and variable displacement models, with several technology types, such as swash

plate, vane rotary and reciprocating compressors.

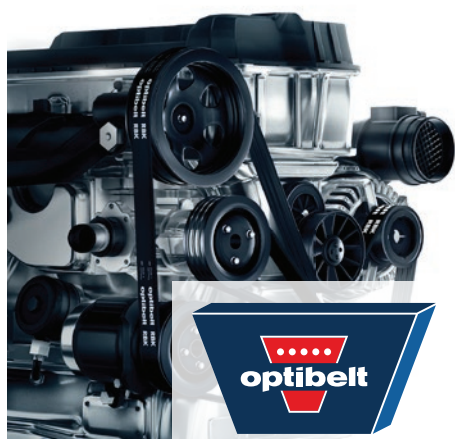
With Valeo's policy of excellence, you can expect robust and reliable products with enhanced performances while lowering fuel consumption.

Worldwide, Valeo have 9 Plants, 7 R&D Centres and 15 Sales Offices servicing

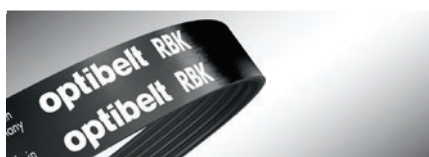
their compressor range and have a long history in manufacturing compressors. The Valeo Compressors legacy dates back to 1958, when, in the Japanese prefecture of Gunma, the company Tama Manufacturing, founded in 1933, started to produce air conditioning compressors. Tama Manufacturing was renamed Zexel Valeo Climate Control Corporation in 2000, when it absorbed former Zexel Climate Control business, and welcomed Valeo Group as one of its major shareholders.

In 2005, following a successful merge with Valeo Climate Control business, Zexel Valeo Climate Control Corporation became a fully owned subsidiary of Valeo. Since then, Valeo Compressors has been one of the fastest growing product families of the Valeo Group, taking advantage of both Eastern and Western cultural backgrounds for superior quality and performance.

Adrad Gives a Belting



Adrad now stocks Optibelt products. Optibelt are a leading global manufacturer of high performance drive belts. Combining German engineering precision with the latest technological developments, Optibelt create drive solutions with durability and OE quality that will meet the demands of your customers.



RIBBED BELTS

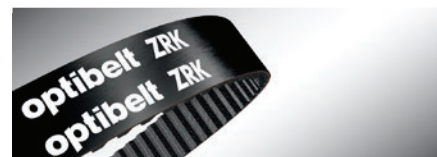
The Optibelt RBK is a high performance ribbed belt for all standard ancillary drives in passenger cars. Even under environmental influences such as dust, moisture and extreme temperatures, the RBK provides for secure and silent power transmission.



V BELTS

With a raw, moulded edge, Optibelt V-belts are a cost-effective option and are suitable for use in passenger

car engines. V-belts require little maintenance, and will run smoothly even in small pulley diameter applications.



TIMING BELTS

The Optibelt ZRK timing belt consistently delivers optimum power transmission after thousands of operating hours.

Sophisticated material combination provides silent and versatile control of engine components. Advanced materials and superior construction provide high tensile strength and stability with resistance to abrasion and temperature variations.

Product Talk with CJ



CJ Shaw
Category Manager - Air Conditioning

Starting as a purchasing officer, CJ has been with Adrad for over 12 years. He is responsible for sourcing new products, implementing new product ranges, manage inventory and ensure quality assurance for all air conditioning items.

CJ also works closely with Adrad's product development and marketing teams to provide the detailed product information found in Adrad's 800+ page air conditioning catalogue.

Here's the latest product news from the man in the know:

Over the past twelve months, Adrad has become an official distributor of Valeo, a forward-thinking French automotive supplier focused on reducing CO₂ emissions and developing intuitive driving technology. Valeo wiper blades, water pumps, EGR coolers, compressors, and radiators are now available from Adrad.

Adrad also recently added a range of tools and equipment including gauge sets, leak detectors, UV dye, charge ports and more that are designed to suit environmentally friendly HFO-1234yf refrigerant systems found in newer cars.

The most exciting news is the launch of an industry-first - the Adrad A/C Compressor Kit range which features a national 3-Year Warranty.

These kits are available for over 200 different vehicle applications.

Purchasing an A/C Compressor Kit saves hunting around for each individual replacement part needed to do the repair. Saving workshop time means saving money as it's quicker than buying individual parts. If this wasn't enough already, when you purchase an A/C Compressor Kit it comes with a full, nationally supported, 3-year Warranty rather than the standard 12-month warranty on individually purchased parts.

Refer to the Adrad A/C Compressor Kit article in this edition of The Fridge to learn more about how this new offering will benefit workshops and customers.

The product team at Adrad value your input, so if you need information about Adrad's product range, send in your questions to product@adrad.com.au.

WIN

A HELLA UNIFORM TORCH

Valued at
\$90



+

A CHARGE GUIDE BOOK

Visit adradradiators.com.au/WIN and fill out the online form to enter the draw to win one of 40 Behr Hella Service Charge Guide Book and Hella Uniform Torch prize packs.

Terms & conditions apply. See online for details.






S E R V I C E

Adrad A/C Compressor Kits



Adrad is excited to announce the release of the heavily expanded A/C Compressor Kits Range, featuring an industry first 3 Year Warranty.

It's commonly accepted that even extensive flushing of the A/C system may not be enough to remove all fine particles that contaminate a vehicle A/C system;

- Micro-ports in parallel flow condensers found in 8/10 vehicles are 1 mm wide or less & too small to be effectively flushed.
- The filter drier is exposed to debris and cannot be completely flushed.
- Fine debris lodged in an expansion device cannot be thoroughly flushed.

Adrad A/C Compressor Kits provide the easiest and most reliable way to repair contaminated A/C systems. Compressor Kits include all the parts needed to completely restore the vehicle air conditioning system back to new condition.

What are the main benefits of using Adrad A/C Compressor Kits?

- Adrad are so confident in the range that they offer an extended 3 year warranty, giving you peace of mind should any claims arise.
- Minimise (virtually eliminate) the risk of compressor failure down the track due to recontamination.
- No time wasted flushing contaminated parts. (Let's face it, you'll probably never get them completely clean).
- Just one part number includes everything you need, making ordering simple. There are 147 different A/C Compressor Kits available covering over 200 makes and models.

Adrad feels the extended 3 Year Warranty is a game changer and should further benefit repairers who are already performing the best practice of replacing contaminated parts and encourage the rest of the industry to follow suit to make it standard practice.



Application guides and signs are available. Call Adrad on 1800 069 610.

Ariazone App-lies Itself

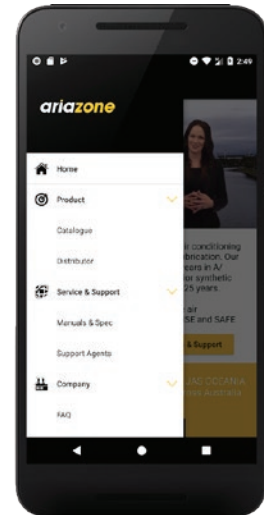
Ariazone revolutionises automotive air conditioning service equipment and A/C system lubrication.

Ariazone's current line of products has over 40 years in A/C servicing experience and our superior synthetic lubricants have been developed over 25 years.

Units that make servicing automotive air conditioning systems SIMPLE, PRECISE and SAFE.

Ariazone has recently launched its very own application, to view Ariazone's latest product range available through Adrad.

Download the app now from the iOS & Android app stores.



\$6300+
Normally \$7140+

SAVE \$840

ONE THE BEST VALUE FOR MONEY, FULL A/C SERVICE SYSTEM ON THE MARKET!

ariazone 5001 FAHD BF

Part# TUNI267

- Suitable for R134a or R1234yf
- Monitors a/c system working pressure
- Displays amount of the refrigerant in cylinder
- Recovers and recycles refrigerant with pause function
- Electronically monitors and inject amount of oil recovered
- Evacuates system with pause and time function
- Leak testing under vacuum
- Oil & UV dye injection
- Electronically charges accurately with pause function
- Electronically refills refrigerant cylinder

**HURRY!
Limited
Stock**

Offer valid until Sept 30 **Call to order 1800 069 610**

Cool New Catalogue for 2019



We're excited to announce that our 2019 Adrad Air Conditioning Catalogue is coming soon!

Regarded as the bible for quality AC parts, the new 2019 catalogue contains hundreds of new products.

The new publication boasts around 800 pages and presents over 3,500 air conditioning part numbers. The catalogue also features an easy to follow make/model layout and a fast-find index that provides

fast navigation directly to the relevant page.

Another handy feature is the identification of brands for individual parts. This emphasises the strength of the entire Adrad Air Conditioning range indicating international brands such as ADAIR, DELPHI, DENSO, KOYOAIR, MARADYNE, SANDEN, SPAL, VALEO, and more.

The Adrad air conditioning products range includes thousands of aftermarket and OE parts, fittings, tools, equipment, cabin filters and refrigerants.



Over 95% of products sold by Adrad are photographed for cataloging & viewing via an online sales platforms.

Valeo

BUY 1

FOR ONLY
\$320^{+GST}

**BUY 3
OR MORE**

FOR ONLY
\$310^{+GST}



Call NOW to order
1800 069 610

Offer valid until Sept 30

Part No. PVWN04

**High Quality Compressor
Suits over 350,000 cars on Australia's roads.**

TO SUIT	APPLICATION
AUDI	A1 8X (10-)
	A3 8P (6/04-4/13)
	A3 8V (5/13-)
	A4 B6 (7/01-06) 1.8ltr Turbo Petrol
	A4 B7 (3/05-08) 2.0ltr Turbo Petrol
	A4 B8 (4/08-) 2.0ltr Turbo Petrol
	A6 4F (11/04-7/12) 2.8ltr Petrol
	Q3 8U (12-)
SKODA	TT 8J (9/06-) 2.0ltr Turbo
	FABIA 5JF (08-)
	OCTAVIA 1Z (07-10/13)
	ROOMSTER 5J (07-)
	SUPERB 3T (09-) 1.8ltr Turbo Petrol
VW	YETI (11-)
	CADDY 2KN (05-11/10)
	CADDY 2KN (12/10-)
	CC (12-)
	CRAFTER (07-)
	EOS 1F (07-5/11)
	GOLF Mk5 (7/04-08)
	GOLF Mk6 (09-)
	GOLF Mk7 (4/13-)
	JETTA 1B (8/11-)
	JETTA 1KM (06-7/11)
	PASSAT B6 (3/06-3/11)
	PASSAT B7 (4/11-8/15)
	PASSAT B8 (9/15-)
	POLO 6R (5/10-)
	SCIROCCO 1S (11-)
	TIGUAN 5N (08-8/16)
	TIGUAN 5N AD1 (9/16-)

Adrad Distribution Network

Adrad has a national distribution network of around 30 warehouses, carrying an enormous range of radiator and air conditioning products, from component parts through to complete assemblies.

This gives Adrad the capability to supply parts fast anywhere in Australia, as well as provide warranty support when you need it.



DESTINED TO BRING
YOU SUCCESS.

BEHR HELLA SERVICE is a leading supplier of vehicle air conditioning and engine cooling thanks to its extensive Premium Line product range and outstanding service package. Now available from Adrad.



YOUR R134a SUPPLIER



*Call Adrad today for the
Coolest Price on Gas!*

- 11kg - 22kg - 65kg

Please remember to update us with your current RTA Number for ease of purchase.



1800 069 610

Got some questions? Call our friendly team or email us at customerservice@adrad.com.au