



The world's coolest, quietest
and most energy efficient
evaporative air conditioning



“Seeley International never stops striving to innovate and build the world’s most energy efficient heaters and air conditioners.

It is this commitment to excellence that’s at the heart of everything we do.”

Frank Seeley AM FAICD
Founder and Executive Chairman



AWARD WINNING CO

Seeley International consistently wins awards each year for design, innovation and the environment.

Recent awards include:



ABA100

NEW PRODUCT
INNOVATION
WINNER 2016

GOOD
DESIGN
Award



UP TO 90% CHEAPER TO RUN THAN DUCTED REVERSE CYCLE AIR CONDITIONING



LOWEST RUNNING COST IN AUSTRALIA

Cool your whole home from the cost of running a single light globe



AUSTRALIAN MADE

Built in Australia to withstand the harshest climates



QUIET TO RUN

Ask your dealer for a demonstration – see if you can hear how quiet it is



BUILT TO LAST

Quality that lasts – 7 year comprehensive warranty[^]



LOW MAINTENANCE

Innovative design for minimal long term cost



FRESH, COOL HEALTHY AIR

Delivers fresh, outside air – not stale recycled air



TECHNOLOGY THAT PUTS YOU IN CONTROL

Available with the touch screen MagIQtouch Controller



ALFRESCO LIVING

Most effective cooling for your outdoor entertaining lifestyle

MPANY

for new product.



Breezair[®]
NUMBER ONE IN NATURAL COOLING

[^]The 7 year comprehensive warranty is available exclusively (i.e. only) from Seeley International participating dealers. The warranty has terms and conditions, including the requirement for servicing of the product in accordance with the owner's manual. In the fourth year the service must be performed by Seeley International or its appointed nominee.



COOL YOUR WHOLE HOME FROM THE COST OF RUNNING A SINGLE LIGHT GLOBE

Breezair is the world's first inverter evaporative air conditioner and that means lower energy usage and running costs.

With energy prices escalate, evaporative air conditioning has a significant and increasing edge on reverse cycle, when it comes to energy efficiency, performance and lifestyle.

This could save you up to \$346 per year when compared to a ducted reverse cycle system.



LOWEST RUNNING COST IN AUSTRALIA

Up to 90% cheaper to run than ducted reverse cycle air conditioning



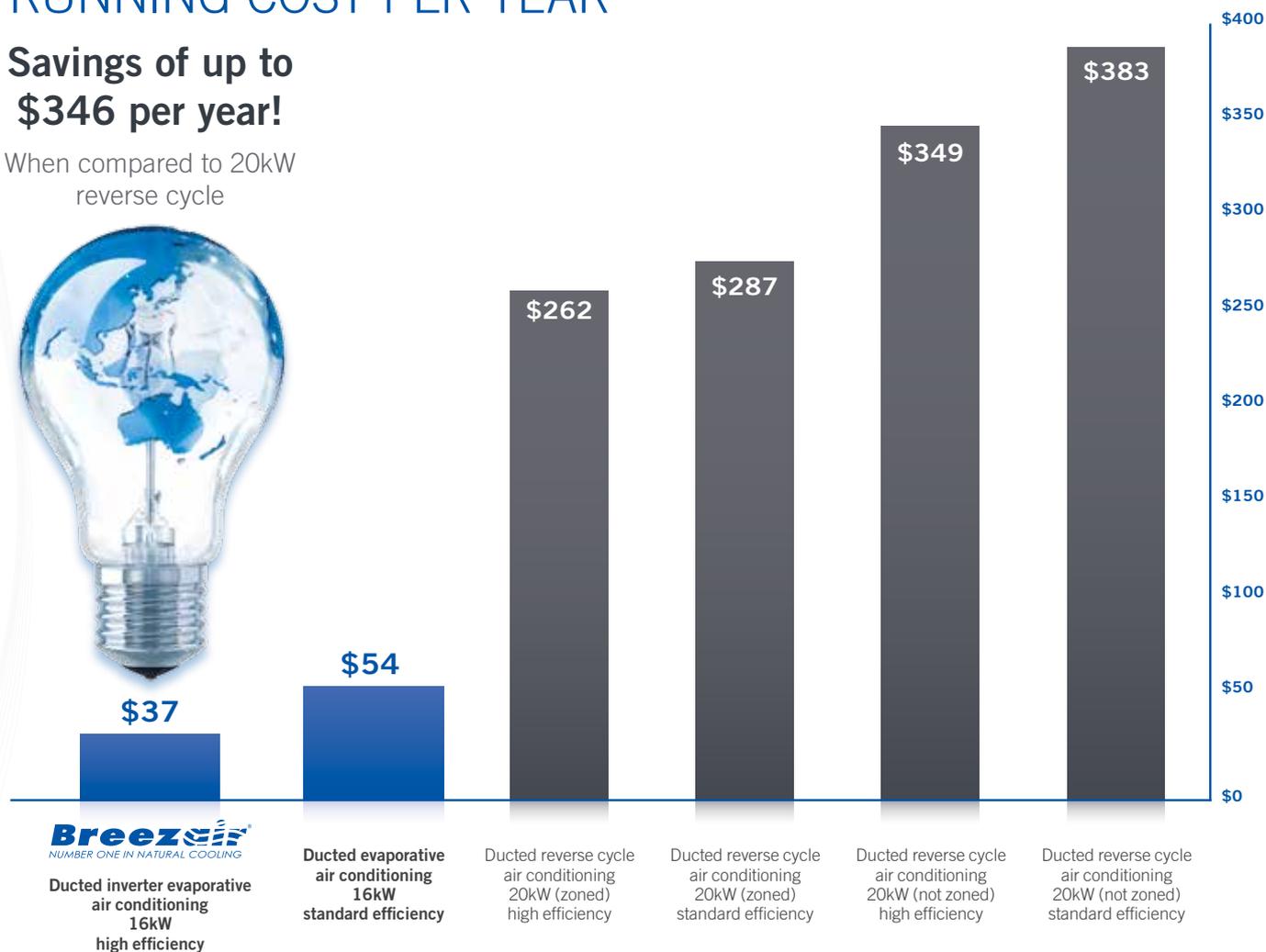
ENERGY EFFICIENT

Better for your pocket and the environment

RUNNING COST PER YEAR*

Savings of up to \$346 per year!

When compared to 20kW reverse cycle

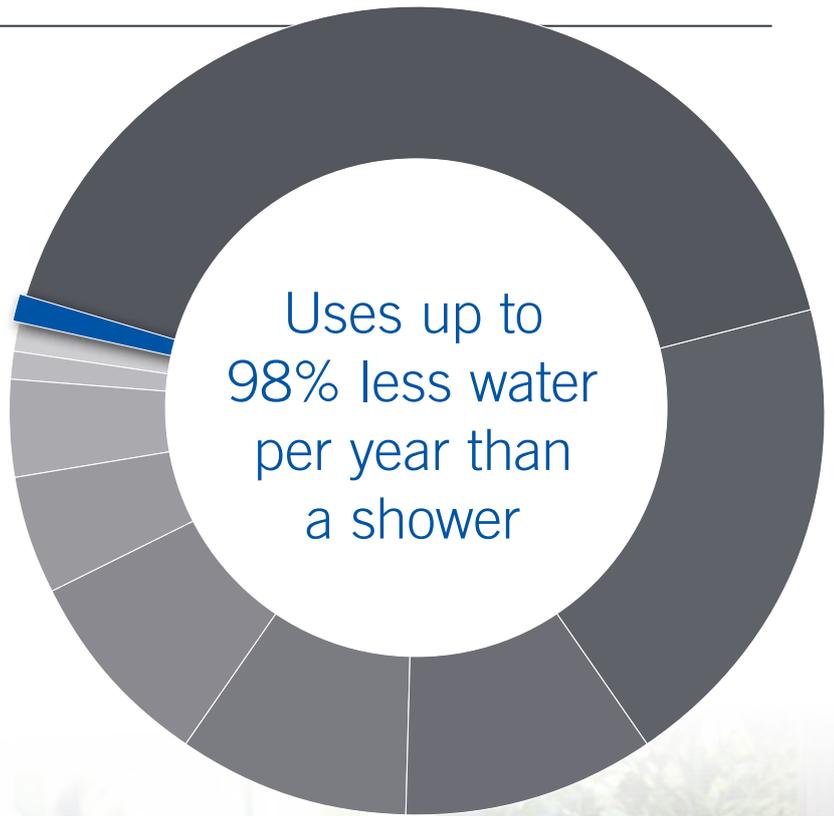


*Based on approximate running cost figures per annum sourced from Sustainability Victoria – see its Cooling Fact Sheet at: www.sustainability.vic.gov.au/services-and-advice/households/energy-efficiency/toolbox/energy-efficiency-fact-sheets. Assumes a whole house area of 166 square metres, with 300 hours usage, a 60% duty cycle for air conditioners, and an electricity tariff of 28 cents/kWh. No brand names are mentioned in the Sheet. Note that evaporative coolers also use water.

LOW WATER USAGE

WATER USAGE (L/YR)[^]

5,405		Breezair evaporative air conditioning 14.8 L per day
6,570		Dishwasher 1 x 18 L capacity per day
6,570		Washing dishes 1 x 18 L capacity per day
21,900		Washing machine (front loader) 60 L per cycle - 1 wash per day
29,200		Bath (1/2 full) 1 x 80 L capacity per day
48,600		Garden sprinkler 1 hour every 2nd day in Summer only
54,750		Washing machine (top loader) 150 L per cycle - 1 wash per day
58,400		Toilet (dual flush 8L) 4 person home - 5 times per person per day
116,800		Shower (water-efficient showerhead) 5 people - 10 min per person per day
248,200		Shower (ordinary showerhead) 4 people - 10 min per person per day



[^] Source: South East Water Corporation, Article: 'How much water do my appliances use', www.southeastwater.com.au, 2014. Breezair data is not in the Article, but is based on Melbourne 2005 weather data using 115m² house with medium size Breezair evaporative unit running for 687 hours per year. Note: All figures are based on common-use assumptions.

BETTER FOR THE ENVIRONMENT

Every time a customer chooses a Breezair evaporative air conditioner over a refrigerated system, the benefits for the environment are significant.

The power consumption of just one ducted refrigerated air conditioner can result in up to 1.4 tonnes of harmful CO₂ being pumped into the atmosphere each year. On the other hand, Breezair evaporative air conditioners are so efficient, they produce less than one tenth of this volume.[^]

By choosing Breezair, you can help reduce the amount of harmful greenhouse emissions entering our environment.



REDUCED GREENHOUSE GAS EMISSIONS

Up to 90% less CO₂ emissions than ducted reverse cycle



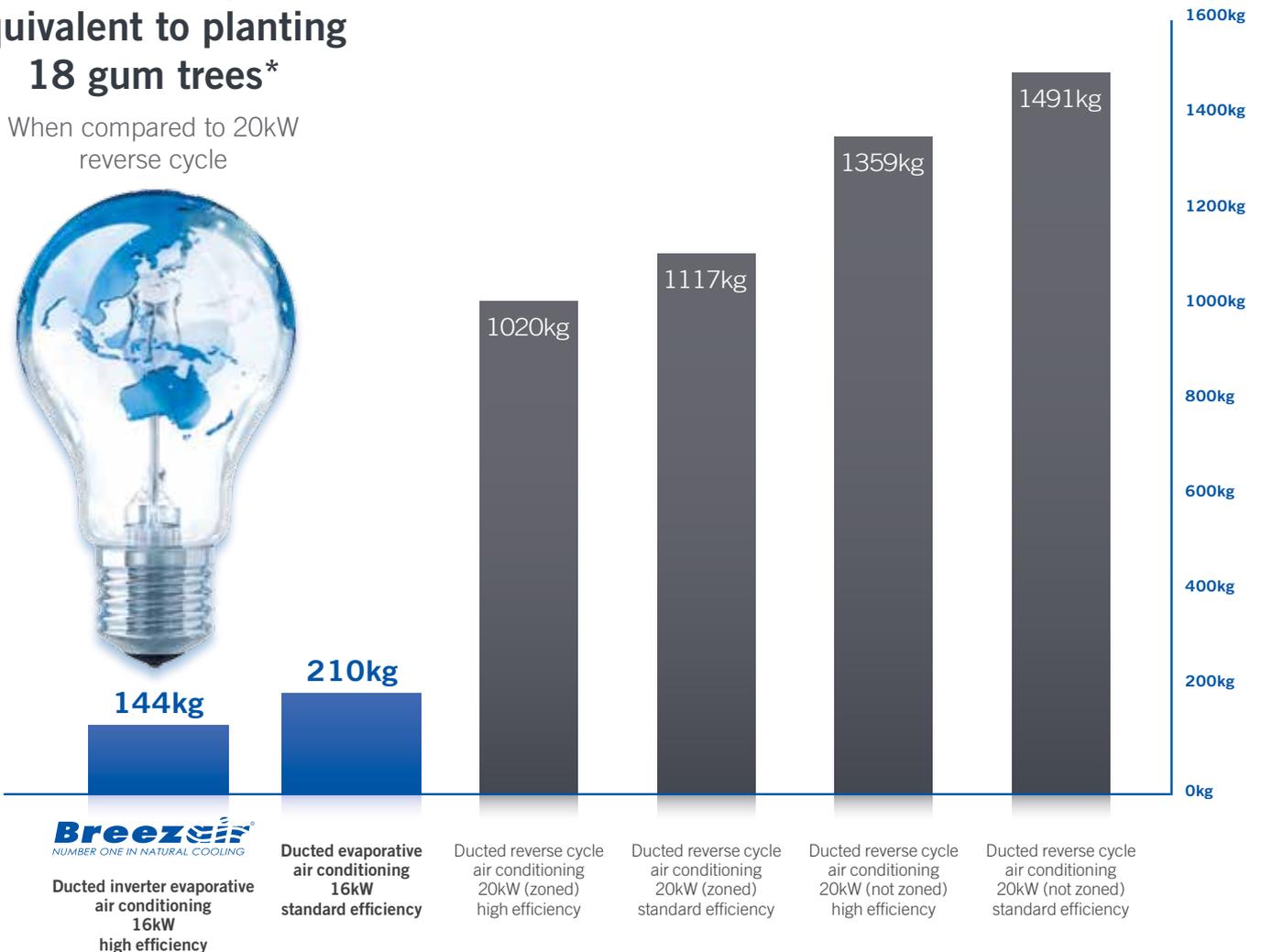
EASY ON WATER USAGE

Innovative design for minimum water consumption

CO₂ EMISSIONS (KG/YR)[^]

**CO₂ savings
equivalent to planting
18 gum trees***

When compared to 20kW
reverse cycle



[^] Seeley International's calculations, based on publicly available data (2008). CO₂ emissions based on 1.09 kg CO₂ e/kWhr electricity purchased from grid for Victoria. Data sourced from Part 6 of Schedule 1 to the National Greenhouse and Energy Reporting (Measurement) Determination 2008 (Compilation No. 7, dated 1 July 2016).

*This is an estimate based on the CO₂ calculation above and using data from forestlearning.edu.au, 'Carbon and its storage in forest and wood products' article, published 2011. Calculation based on a 12 year old spotted gum tree weighing 600kg.

MAGIQTOUCH CONTROLLER

Smart, sophisticated and incredibly intuitive, your MagIQtouch Controller makes operating your Breezair, a breeze. Control the temperature, fan speed and many more features on a user friendly touch screen. Discreet and modern design will blend seamlessly into the décor of your home.



TECHNOLOGY THAT PUTS YOU AND YOUR TOUCH SCREEN IN CONTROL

High IQ touch screen, wall mounted controller

MAIN FEATURES



PROGRAM MODE

Settable 7 day, 4 time periods program, customisable to suit your lifestyle (including a temporary over-ride function).



ENERGY SAVING "NIGHT-QUIET" MODE

When turned on, the energy saving "night-quiet" mode automatically reduces fan speed overnight for even greater economy and whisper-quietness.



AUTO CLEAN FUNCTION

World's first fully automated pad cleansing capability enables you to set and forget ensuring your cooling pads remain clean, fresh and functional all summer long, season after season.*

*Only for cooler models fitted with the water management system. Ask your dealer for further information.



CHILD ACCESS LOCK

Select a pin code to control access to your Controller.



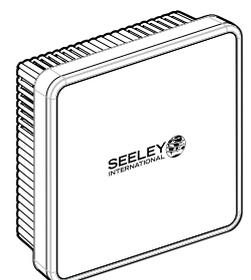
MagIQtouch Controller shown at actual size

For more information on additional features please visit breezair.com.au

OPTIONAL EXTRA

MAGIQTOUCH AIR SENSOR

Allows you to mount your MagIQtouch Controller in the most convenient place in your home, as the MagIQtouch Air Sensor will then take over temperature and humidity control from the MagIQtouch Controller. This can then be located in the best place in the house to ensure ultimate cooling comfort for everyone.





SCAN THIS QR CODE TO SEE THE MAGIQTOUCH
CONTROLLER IN ACTION ON YOUR SMARTPHONE

- Simply download **QR Code Reader/Scanner** from the iTunes store or Google Play store
- Scan the code and experience the MagIQtouch

BREEZAIR DUCTED EVAPORATIVE AIR

FEATURES AND BENEFITS

POWER CONTROL MODULE HELPS SAVE W

- Advanced electronics ensure maximum efficiency
- Microprocessor constantly analyses water quality
- Incredibly smart, exceptionally reliable and durable

ICON® SERIES FAN IS ULTRA-QUIET

- Designed to deliver optimum air output at all times
- Ultra-quiet centrifugal fan with 10 speeds
- Use Fan Only mode (no water) to blow fresh air through the home and expel odours

HUSHPOWER® DIRECT DRIVE INVERTACOOOL MOTOR USES LESS ENERGY

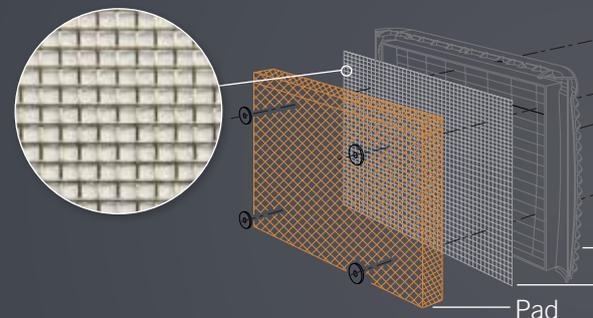
- Exclusive to Breezair and manufactured in Australia
- Incredibly quiet and efficient throughout operating range
- Unsurpassed reliability
- Corrosion-proofed throughout with parts that won't rust

TORNADO® PUMP THAT WON'T BLOCK

- Australian designed and manufactured
- Exceptional reliability in extreme conditions
- Dual directional – it can't block!

OPTIONAL EXTRA FIREWALL EMBER SCREEN

Helps guard against ember attack in bushfires
Made from non-combustible mesh
Maximum aperture of 2 mm
Can be fitted to existing cooler pad frames
Minimal reduction of air flow of 5%



R CONDITIONING

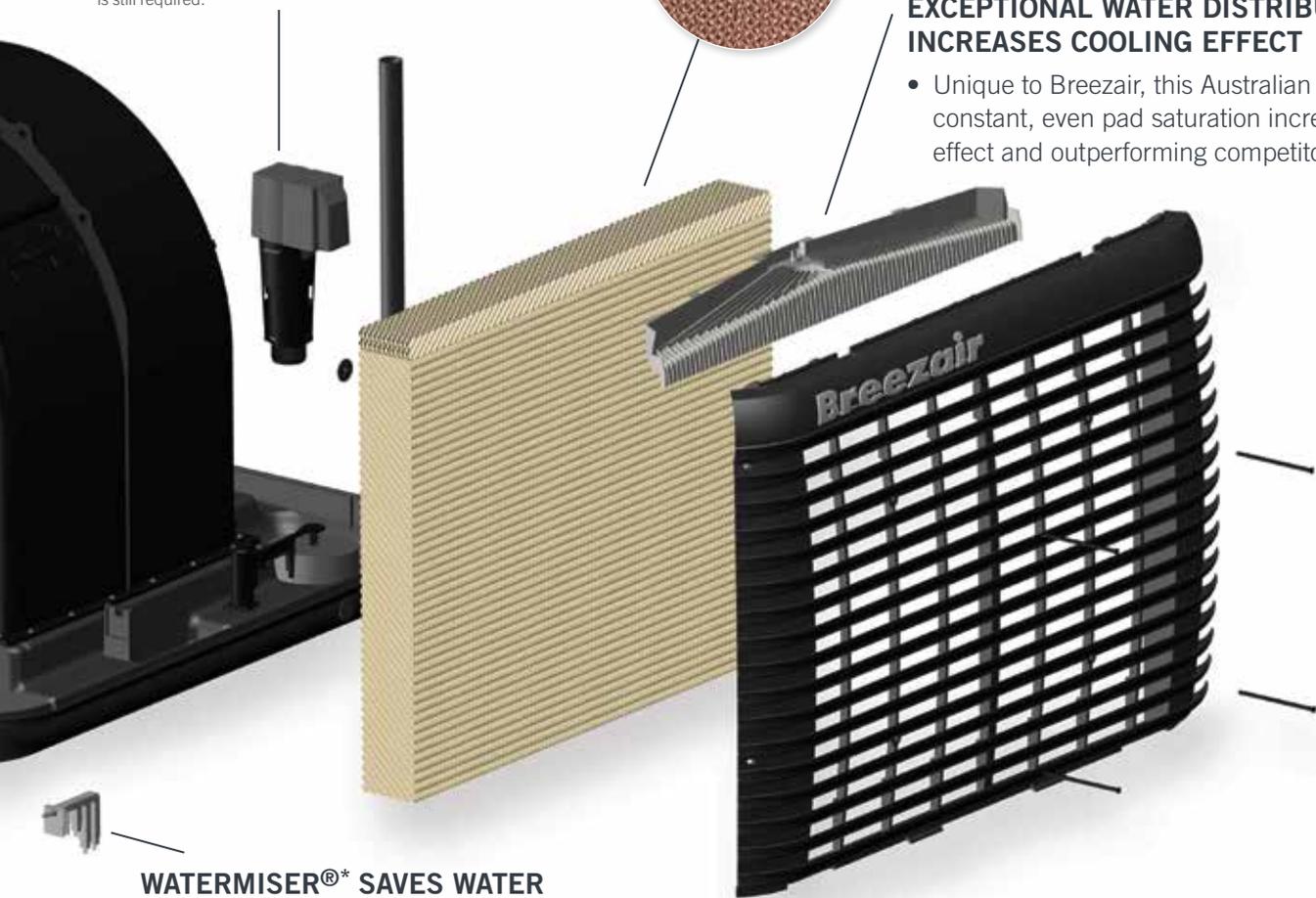
WATER AND POWER

y
y, water consumption and power output
ble

DRAIN AND CLEAN FUNCTION

- Automatic water draining when the system is not in use avoids ongoing algae growth

Only available with selected MagIQtouch Controller models. Regular maintenance (typically every 2 years for domestic use) is still required.



WATERMISER®* SAVES WATER

- Uses the minimum amount of water to achieve high efficiency cooling
- Water quality monitoring to maximise water savings
- Leak detection monitor

*Optional on the EXQ series, only available with the Harmony MagIQtouch Controller

NEW BREAKTHROUGH MINI-CELL[^] CHILLCEL[®] PAD TECHNOLOGY!

DRAMATIC IMPROVEMENT IN COOLING EFFICIENCY

- Revolutionary new Mini-Cell structure provides a new development in cooling technology
- New enhanced small cell design, means that the Breezair range boasts a new cutting edge level of cooling capacity – up to 21% more than before, for the highest efficiency product
- New pad formulation has resulted in having 25% more surface area dramatically improving cooling efficiency
- The only evaporative cooling pads fully manufactured in Australia to suit the harsh Australian climate, and **now**, the absolute **over-performer!**

[^]Patent pending

EXCEPTIONAL WATER DISTRIBUTION INCREASES COOLING EFFECT

- Unique to Breezair, this Australian design ensures constant, even pad saturation increasing the cooling effect and outperforming competitor products

WEATHERSEAL[®] REDUCES DRAUGHTS AND DUST

- Automatic sealing system
- Reduces need for winter cover



Pad frame

Firewall Ember Screen

BREEZAIR DUCTED EVAPORATIVE AIR



ICON

The Breezair Icon range is a proven high performer, cooling your whole home and saving you on energy costs.

	EXQ130	EXQ150	EXQ170	EXQ190	EXQ210
Cooling capacity (kW)	7.6	10.8	11.6	13.8	14.5
Nominal power motor (W)	500	550	750	1100	1500
Width (mm)	1160	1160	1160	1160	1160
Depth (mm)	1160	1160	1160	1160	1160
Height (mm)	660	860	860	860	860
Operating weight (kg)	77	90	90	90	91
Airflow (L/sec)	1300	1720	2070	2320	2540



MIRAGE SLOPED TANK

The Mirage range will blend into your roofline with its innovative sloped design. ^

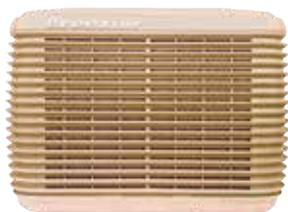
	EZQ155	EZQ175	EZQ215
Cooling capacity (kW)	9.8	11.3	14.3
Nominal power motor (W)	550	750	1500
Width (mm)	1160	1160	1160
Depth (mm)	1160	1160	1160
Height (mm)	1040	1040	1240
Operating weight (kg)	87	87	94
Airflow (L/sec)	1680	2000	2530

R CONDITIONING RANGE

AVAILABLE COLOURS



Slate grey*



Beige*

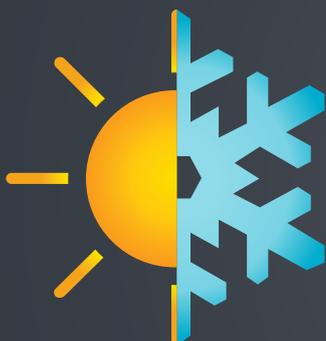


Terracotta*



Heritage green*

*Colours may vary ^Mirage EZQ155, EZQ175 only available in Slate Grey, Beige and Terracotta. EZQ215 only available in Slate Grey and Terracotta.



LOOKING FOR A COMBINED COOLING AND HEATING SOLUTION?

Seeley International's range of products also includes ducted gas heating that complements your evaporative air conditioning system. Take advantage of controlling your cooling and heating systems from the same controller – the innovative touch screen MagIQtouch Controller.

Ask your dealer for the right solution for your home.





COMPREHENSIVE WARRANTY

For complete peace of mind, Breezair backs every one of its air conditioning systems with an industry leading comprehensive warranty program.

This includes a 7 year warranty (with a compulsory chargeable service in the fourth year), 10 year cover on all structural components, plus a hefty 25 year cover against corrosion, on its Permatuf® cabinets.

Please refer to your home owner's manual at breezair.com.au for all service and warranty terms and conditions.



REGISTER YOUR WARRANTY AND GO INTO THE DRAW TO WIN \$500 WORTH OF PRIZES[^]

Prize includes 2 free services (up to the value of \$400) and a \$100 eftpos gift card

All you need is your Home Owners' Manual then:

- Go to seeleyinternational.com and click on Get Support at the top of the page
- Choose which brand product you would like to register
- Or
- Scan the QR code on the back page of the Home Owner's manual with a smart phone or tablet

[^]Terms and conditions apply. See breezair.com.au for more information, including the dates of the promotion.



BREEZAIR NATIONAL SERVICE NETWORK

Seeley International has established a highly trained national network of approved Service Agents who are only a phone call away. Should you need to contact a Service Agent, please call 1300 650 644.

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To locate your nearest accredited Breezair dealer
call **1300 360 651** or go to **breezair.com.au**

Please visit **breezair.com.au** to find out about our current promotions.*

*Promotions are seasonal and do not run at all times of the year.



BREEZAIR

Ducted Evaporative Cooling

BRAEMAR

Ducted Evaporative Cooling | Ducted Gas Heating
Reverse Cycle Air Conditioning | Gas Wall Furnaces and Space Heaters

CLIMATE WIZARD

Indirect Evaporative Cooling

CONVAIR

Portable Air Conditioning

BRAEMAR TUDOR ROMEO

Gas Cooktops

COOLAIR

Ducted Evaporative Cooling

COOLERADO

Indirect Evaporative Cooling

AIRA

Direct and Indirect Evaporative Cooling | Ducted Gas Heating
Commercial Gas Space Heating | Energy Recovery Systems



With the generous support of our
Australasian dealers we are proud to
be the National Variety Bash partner
supporting kids in need across Australia.

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Information in this brochure was correct at the time of preparation. E & OE



**Quality
ISO 9001**



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