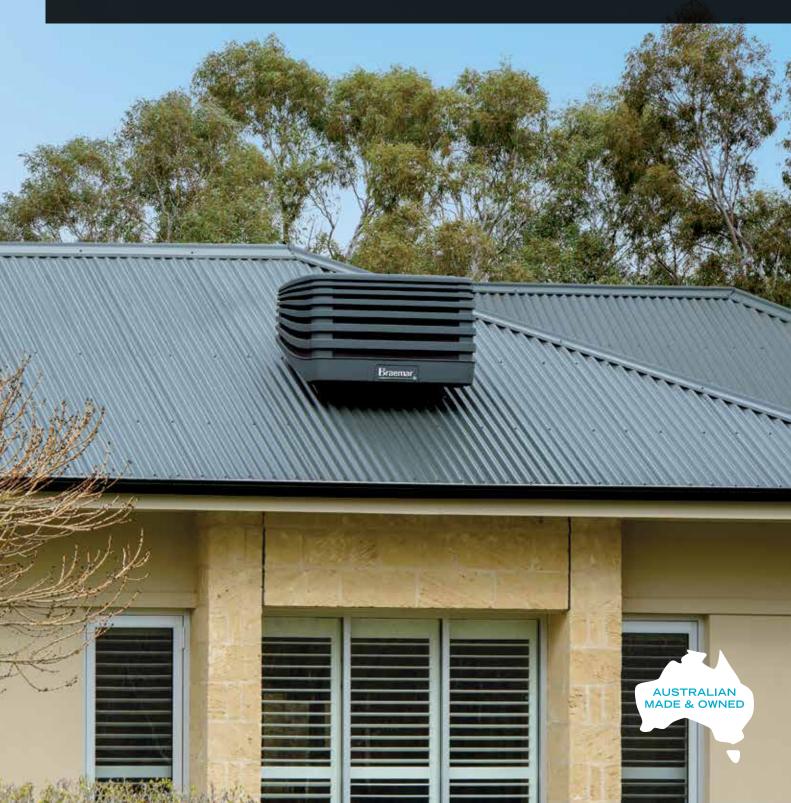


INTRODUCING THE NEW BRAEMAR

## evolutionseries

THE COLDEST ULTRA-LOW PROFILE EVAPORATIVE AIR CONDITIONER





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

Frank Seeley AM FAICD
Founder and Executive Chairman



### The award winning company

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

Recent awards include:













# evolve your thinking...



## HIGHEST CAPACITY ULTRA LOW PROFILE

The coldest ultra-low profile evaporative air conditioner



#### SEAMLESS STYLE

Curved louvres blend into your roofline

Low profile, streamline, below the roof ridgeline look



#### **COST EFFECTIVE**

Up to 90% cheaper to run<sup>◊</sup>

Save up to 90% on energy bills when compared to a reverse cycle air conditioner



#### AUSTRALIAN MADE AND OWNED

Manufactured by family owned Seeley International Australia's largest air conditioning manufacturer



#### **WARRANTY**

Quality that lasts – 3 year comprehensive warranty

65 year history of Braemar excellence and reliability



#### **QUALITY**

NATA accredited test results substantiate superior product performance

Simple to install, maintain and operate



#### **LIFESTYLE**

Perfect for alfresco living, with options for security vents so you can leave doors and windows closed

Whisper quiet operation



#### **ENVIRONMENT**

Delivers fresh, outside air – not stale recycled air

Up to 90% less nasty CO<sub>2</sub> emissions#

\*Braemar Evolution LPQI550 has the highest cooling capacity (kW), based on test results of all equivalent capacity sloped tank evaporative air conditioners, performed by a NATA accredited Meridian Test Laboratory, to the requirements of the Australian Standard AS2913-2000 Evaporative Air Conditioning Equipment.

Based on approximate running cost figures sourced from publicly available data. Assumes a whole house area of 166 square metres, with 300 hours usage, 60% duty cycle for air conditioners, and an electricity tariff of 28 cents/kWH. Note that evaporative coolers also use water. Correct at time of publishing, 90% running cost saving based on a Breezair 16kW costing \$37 per year to run, compared to a reverse cycle 20kW costing \$383 per year to run (not zoned standard efficiency).

#Seeley International calculations, based on publicly available data (2008). CO2 emissions based on 1.13kg CO2 e/kWhr electricity purchased from grid for Victoria. Data sourced from Part 6 or schedule 1 to the National Greenhouse and Energy Reporting (Measurement) Determination 2008 (Compilation No. 97. dated 1 July 20176).

#### **EVEN WATER COVERAGE**

Water distribution system includes a combination of pressurised and free flow water division systems which provide even water coverage within a compact height for maximum pad area and cooling.

#### **UV STABILISED AND CORROSION FREE**

The cabinet and water reservoir components are injection moulded structural foam polypropylene (Permatuf®). The cabinet and reservoir are UV stabilised and corrosion free.

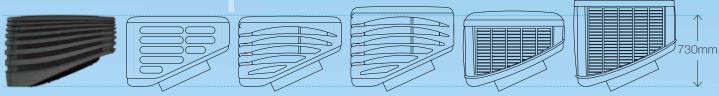


#### **RELIABILITY**

Tornado Pump for exceptional reliability in extreme conditions.

The WeatherSeal<sup>™</sup> consists of two semi-circular, polypropylene blades, hinged and counterbalanced, to open automatically when the fan is activated, and to close when the fan is switched off.

# high capacity by the control of the







other brand

Max. capacity
12.1kW
Max. airflow
2440L/s

other brand

Max. capacity
7.5kW
Max. airflow
2100L/S

other branc

Max. capacity
12.1kW
Max. airflow
2570L/s

other branc

Max. capacity
6.4kW
Max. airflow
2130L/s

other brand

Max. capacity
9.8kW
Max. airflow
2890L/s

**The Braemar Evolution** is the highest capacity sloped tank evaporative air conditioner on the market\*...and one of the smallest.



\*Braemar Evolution LPQI550 has the highest cooling capacity (kW), based on test results of all equivalent capacity sloped tank evaporative air conditioners, performed by a NATA accredited Meridian Test Laboratory, to the requirements of the Australian Standard AS2913-2000 Evaporative Air Conditioning Equipment.

# touch screen control

**The Braemar Evolution** is controlled by the intuitive MaglQtouch touch screen controller





#### **PROGRAM MODE**

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



### ENERGY SAVING QUIET MODE

Automatically reduces fan speed overnight for even greater economy and whisper-quietness.



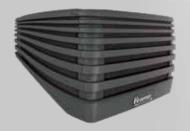
#### **CHILD ACCESS LOCK**

Select a pin code to control access to your Controller.

# specifications



#### Colour Range\*







**Terracotta** 



Beige

<sup>\*</sup> Colours may vary. Heritage Green made to order.

Model	Cooling capacity (kW)	Nominal power motor (W)	Length (mm)	<b>Width</b> (mm)	<b>Height</b> – Front (mm)	<b>Height</b> – Rear (mm)	Operating weight (kg)	<b>Airflow</b> (L/s)
Evolution LPQI350	10.4	430	1150	1150	730	380	88	2000
Evolution LPQI550	13.2	950	1150	1150	730	380	88	2850

The above data was drawn from Meridian Test Laboratory's test analysis. The testing was performed by a NATA accredited laboratory to the requirements of the Australian standard AS2913-2000 "Evaporative Air Conditioning Equipment." Achievable with ambient 38 °C DB, 21 °C WB, room temperature 27.4 °C.



## evolution

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