# Breathtaking cooling Amazing durability Unbelievable value







# Coolair<sup>®</sup>...Australia's greatest valu

### Proudly Australian made & designed

With over 30 years design and manufacturing experience in Australia, you can be sure Coolair® has exactly what you want when it comes to high performance cooling comfort.

### Global leader in evaporative cooling

Coolair is manufactured by the world leader in evaporative cooling, Seeley International. Proudly Australian owned with a history of ground breaking innovations and design awards.





### Cheaper to operate and install

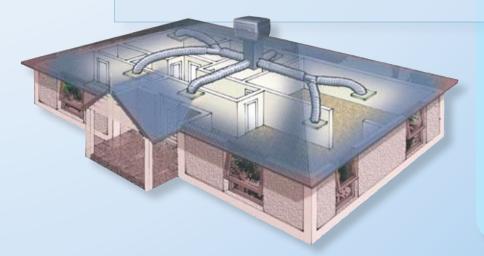
Coolair is up to 50% cheaper to purchase and install than comparable reverse cycle systems and as much as 80% cheaper to operate.

### Excels in hot, dry Australian conditions

Coolair Permatuf® cabinets are manufactured from UV stabilised polymers that deliver unmatched cooling performance and will withstand the harshest Australian summer, year after year after year.

### Continually circulates clean, fresh, cool air

Coolair® has been engineered for the Australian lifestyle and works beautifully with open windows and doors.





# ue for money in home cooling!

### **Natural cooling**

Coolair® evaporative air conditioning is wonderfully simple – which is why it works so well. Basically, hot outside air is drawn through a water saturated Chillcel® filter.

The evaporation process removes heat and produces a large continuous stream of comfortably cool, clean, fresh air... nothing could be more natural.

Air within your home is cooled and completely replaced every few minutes - so it is always Coolair® fresh.

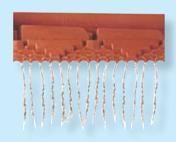
Coolair® also prevents unwanted airborne dust and pollen from entering your home, making it gentler on the eyes, nose and skin. That's why Coolair® ducted air conditioning is just like a breath of cool, fresh air in your home. If you enjoy outdoor entertaining, have a busy family, or just prefer the pleasures of indoor-outdoor living, then there is no better choice than Coolair® ducted evaporative air conditioning.







# 10 cool reasons who choose Coolair®



### **Total Saturation for total cooling**

Filter pad dry spots can be a major problem - especially with

old-fashioned water distribution systems that easily clog. Even a small dry spot can reduce cooling power by as much as 20%, and that means hotter air entering your home.

Coolair® has a clever high efficiency pad wetting system that ensures complete pad saturation for decades to come.

Coolair's® unique patented distribution system means no clogging and no dry spots on the filter pads.

This gives you high performance cooling that others only *dream* of. With Coolair® ducted evaporative airconditioning in your home, uncomfortable nights and long hot days will be a thing of the past.



### Chillcel® Cooling Pads

Long-life Chillcel cooling pads have revolutionised Coolair's®

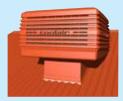
performance and efficiency levels.

Better air-flow, durable non-sag construction, exceptionally fast moisture absorption, high water flow and excellent dust-trap properties all add up to quick, clean, high performance cooling.

#### **Great Looks**

One of Coolair's® most attractive features is barely visible...

and that's the way you'll like it!
Available in a range of contemporary colours, the Coolair® low profile rooftop cabinet integrates unobtrusively with your home's roof line - in fact, you barely notice it's there.





### **Powerful Pump**

At the heart of the saturation process is the Tornado<sup>®</sup> pump.

This ingenious
Australian product
tirelessly circulates
high capacity water
flow through the
Chillcel® pads. Tornado's high
quality parts and construction
mean it will easily last up to three
times longer than less efficient
conventional style pumps.

### 100% Australian

Coolair® is proudly manufactured by the world leader in

evaporative airconditioning technology, Seeley International Pty Ltd - a 100% Australian Seeley's company. knowhow in the design and manufacture of airconditioning systems to suit the harsh Australian conditions second to none. This means that your Coolair® ducted airconditioning system is built by the best, right here in Australia.

# yyou really must

Coolair... quality, high performance cooling for affordable comfort. The perfect natural cooling solution for every Australian home.



### **Smart Management**

An electronic smart-control system manages your Coolair's whole of home system.

Fan speeds, water cycling, climate control, operating programs... it's all taken care of with reliable precision. All you have to do is set and forget, then just enjoy the superb comfort of a Coolair cooled home.

### Optional Clean & Dry function

Coolair® air conditioners can be fitted with the optional Clean & Dry function to avoid the need for seasonal maintenance.

This clever device conserves water by retaining the system's water for up to 72 hours of non operation. If the system is not used for 72 hours, Clean & Dry will release its load as garden friendly grey water, and thus prevent the build

up of algae.



### Flexible Control

Coolair® Climate Control is incredibly easy to use. Just set preferred your comfort level on the clever wall mounted control and Coolair® will do the rest quickly, cleanly, reliably. With four convenient modes to choose from - manual, auto, timer or vent - your Coolair® system will always maintain your desired comfort level just

### No Winter Chills

the way you want it.

The Coolair®Auto Weather Seal system automatically closes off

the air conditioning ducts when not in use, guarding against winter chills entering your home - trust Coolair® to think of your comfort all year round.



### **Built to Last**

Coolair® has been designed and manufactured by Australians for

Australian conditions. In ruggedness and longevity it is the envy of other evaporative airconditioning manufacturers.

High performance Permatuf® polymer construction protects the

rooftop cooling cabinet from harsh outdoor elements to ensure its good-as-new looks for generations

The variable-speed motor that's at the heart of your Coolair® ducted system has been engineered to deliver many years of trouble free service.

Every Coolair® system is fully backed with a reassuring warranty. This includes a 10-year structural warranty and a hefty 25-year corrosion-free guarantee on the injection moulded cooling cabinet.

A comprehensive 3-year parts and labour warranty on the entire system completes the Coolair® package and gives you total peace of mind.

If you do require after sales service, Seeley International Pty Ltd has hundreds of accredited Service Agents around Australia to look after your needs - none of them too busy to call, because Coolair® is so trouble-free.

With Coolair® you can look forward to unsurpassed high performance, trouble-free cooling, year in year out.



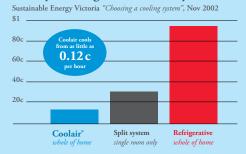
# High performance cooling, incredible value

When it comes to the running efficiency, comfort levels, quiet cooling power and value-for-money whole of home ducted air conditioning, Coolair® stands alone with big savings.

This is especially true when comparing Coolair® evaporative air conditioning against refrigerated systems.

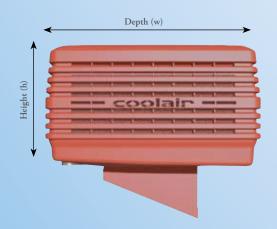
## Look at the savings with Coolair®

#### Hourly running cost (Electricity)



### Coolair® specifications

	Height (H)	Depth (W)	Operating Weight	KW Rating
CPL 450	752	1150	76kg	7.3
CPL 700	752	1150	77kg	9.1
CPL 850	902	1150	84kg	11.5
CPL 1100	902	1150	85kg	14.1



What's more, Coolair® can achieve the same comfort level at less than 20% of the running costs typically associated with a refrigerated system.

Add to this, the massive purchase savings of evaporative over refrigerated air conditioning, and it's very easy to see why Coolair® comes out way in front.

# Look at the cooling power of Coolair®

### Cooling Performance in KW

Meridian Laboratories, NATA accredited laboratory

Brand	Model	Nominal Motor Power (w)	Claimed KW of Cooling	Actual KW of Cooling*
Coolair®	CPL450	335	7.3	7.3
Coolair®	CPL700	425	9.1	9.1
Coolair®	CPL850	600	11.5	11.5
Coolair®	CPL1100	750	14.1	14.1

The above analysis was drawn from Meridian Laboratories 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  $38^{0}$ C DB,  $21^{0}$ C WB, when room temperature is  $27.4^{0}$ C.

### Cooling performance comparison

Seeley International, manufacturers of Coolair, has tested its Evaporative Coolers according to AS2913-2000. This is the Australian Standard for the testing of Fixed Evaporative Air conditioners and demands that all such air conditioners be tested as **complete units**. The standard states in clause 3.1.1d-1 "Performance ratings relate to the actual performance of the fully assembled equipment as supplied, not to the component parts prior to assembly." Australian Standard AS2913-2000. All test results commissioned by Seeley International Pty Ltd of both **their own** and **competitive** air conditioners, have been carried out in this prescribed manner. Based on AUSTRALIAN STANDARD mandatory testing procedure, published above are the actual **cooling performances** for various Coolair models.

Coolair® is available in a range of contemporary colours...







Beige

Terracotta

Slate Grey



Phone 1300 360 648 www.coolair.com.au

Seeley International Pty. Ltd. 1-11 Rothesay Avenue, St. Mary's SA 5042 ABN 23 054 687 035



