

ALL YOU NEED
IS THE AIR YOU BREATHE



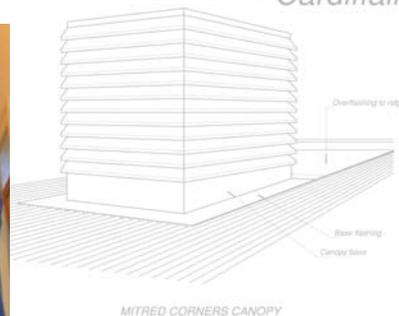
COOLING AUSTRALIANS FOR OVER 30 YEARS

Domestic

Cardiffair Units are designed to fit all styles of homes. When you arrive home from work, turn on your Cardiffair Unit to release the hot stale air and feel the refreshing natural cool air, even during the hottest days in summer. The unique Radial Intake Fan minimises blind spots and creates a global air movement pattern around the inside of your home, cooling every nook and cranny from the roof to the floorboards.

This Radial Intake Fan is housed behind a stylish pearl white automatic louvre panel. The louvre mechanism allows instantaneous opening and closing when the unit is switched on and off.

A Cardiffair Unit is economical to run, costing an average 60c per day if run continuously for 8 hours.



MITRED CORNERS CANOPY



NOPIES



Cardiffair Units that are installed in domestic applications are Powder Coated black for a more stylish and durable finish.



Commercial

Let Cardiffair cool your workplace during the hot summer months with natural cool breezes. Cardiffair Units have been installed in a wide variety of commercial applications, such as School Halls and Classrooms, Child Care Centres, Churches, Gymnasiums, Dance Studios, Nursing Homes, Restaurants, Hotels, Offices and Art Galleries.

Unwelcome fumes, odours and stale air are discharged into the atmosphere, either through eave vents or a specially designed roof mounted canopy.



"Cardiff Air can cool you workplace, even at night"

Industrial

Cardiffair is the expert when it comes to naturally cooling large open plan designed sheds and industrial buildings. Fumes, odours, smoke or harmful industrial vapours are easily removed by using a Cardiffair Unit. Whether your building needs one or several Cardiffair Units, they can be turned on or off with a single push of a button or flick of a switch.

Cardiffair also specialises in induction units. These units are most advantageous when the location of your building isn't able to capture the cross flow breezes. The air is forced into the building by the air induction units and then removed either through a Cardiffair Extraction Unit or out through open windows and doors. In any situation Cardiffair is able to create the breeze you need in your workplace.



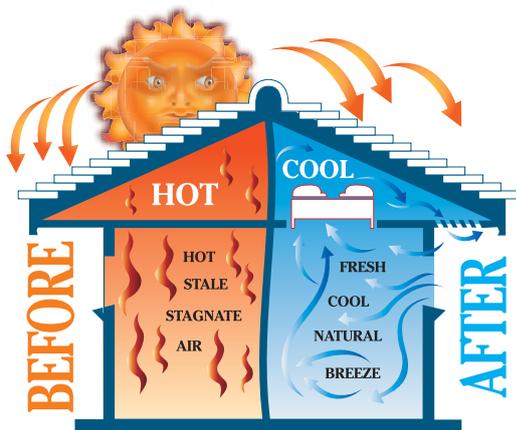
Stainless Steel fan - suitable for Industrial and Commercial use.



Service Division

If you have a Cardiffair Unit already installed in a Domestic, Commercial or Industrial application, then why not call us and have it fully serviced so it will be ready for you to use when you need it most - During the HOT summer months.

Call 07 3394 1044 or email: service@cardiffair.com.au today and we will send out one of our Fully Authorised Cardiff Air Service Technicians who will make sure your unit is fully operational.



How does it Work?

The Cardiffair Unit quickly and quietly sucks out the stale hot air and replaces it with fresh, free, cool non recycled air. All you need to do is open some windows and doors in the area you are in e.g. the family room windows during the day and the bedroom windows at night.

Cardiffair uses your body's natural cooling system to cool you down. A gentle breeze flows over your body removing perspiration and heat, thus naturally cooling your body.



Mobile Fans

You can now experience natural cool airflow anywhere you like with the all new Cardiffair Mobile Fan. The Mobile Fan Unit incorporates the Uniquely Designed Cardiffair Radial Intake Fan to provide you with a fresh cool directional breeze wherever you need it most.



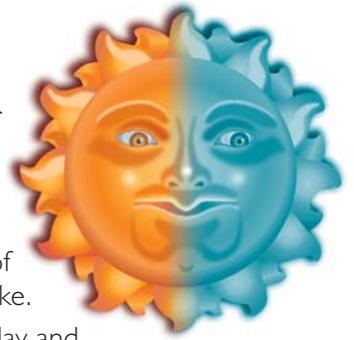
Adjusting the breeze is easy with our variable speed controller, so you have the right amount of airflow that will suit any conditions.

Mobile Fan Rentals

If you have a one-off event or don't wish to purchase a Mobile Fan then why not hire one?

Our mobile fan units can now be hired out from a minimum of 24 hours up to as long as you like.

Call one of our friendly staff today and ask us for our cost effective rates. We can have a Cardiffair Mobile Unit delivered today.



Cardiff Air Control Systems Pty Ltd is a proud member of the HIA and is an active company in the HIA Green Smart Program



TECHNICAL SPECIFICATIONS

Models	Unit	500 Vantage 500 Elite	900 Vantage 900 Elite	1070 Vantage 1070 Elite	1070 Industrial 3 Speed	1070 Industrial 1 Speed
Motor Capacity	W	425	425	425	750/800	750/800
Overall Dimensions	MM	720sq	1067sq	1220sq	1220sq	1220sq
Fan Motor Speed (Variable)	rpm	300 - 1287	300 - 1287	300 - 1287		
Fan Motor Speed (3 Speed)					900 - 1130 - 1400	
Fan Motor Speed (1 Speed)						1420
Effective Air Quality	l/s	430 - 1995	960 - 4450	1400 - 6500	3280 - 7650	7650
Insitu Noise Level (1.5metres)	db	46	48	57	65	65
Internal Louvre		6 Blade	7 and 9 Blade	10/12/14 Blade	Optional	Optional

Statistic are accurate at the time of testing, year 2000, in collaboration with the Queensland University of Technology

Your local distributor:



Cardiff Air Control Systems Pty Ltd

Family owned and operated

Unit 3, 28 Cavendish Road
Coorparoo Qld 4151
P.O. Box 1541
Coorparoo DC Qld 4151

Ph 1800 800 943

Fax (07) 3394 1098
Email sales@cardiffair.com.au
www.cardiffair.com.au