

WHAT IS EVAPORATIVE COOLING?

Remember the chill of wind hitting your skin after swimming on a hot day? That's natural evaporative cooling!!

HOW DO THESE UNITS WORK?

Portacool portable evaporative cooling units employ the same natural cooling process, using forced air over water soaked evaporative cooling pads to reduce temperature by up to 10 degrees C.



WHY CHOOSE PORTACOOl UNITS

- No installation required, standard power and hose is all that is needed.
- Cools anywhere standard airconditioning is ineffective or cost prohibitive
- Cools instead of recirculating stale, hot air
- Cools up to 525sq/mtr with the largest unit, or choose a smaller model for tight spaces
- Cools where you need it
- Cools without any chemicals
- Cools economically with efficient, effective resource use.
- Will operate from a small generator



USES FOR PORTACOOl UNITS

- Agricultural
 - Shearing Sheds
 - Dog Kennels
 - Aviation
 - Automotive
 - Restaurants and Cafe's
 - Weddings and Events
 - Home Patios
 - Mechanical Workshops
- Mining
 - Equipment Cooling
 - Temporary Cooling
 - Home Shed or Man Cave
 - Cooling Stations
 - Industrial Cooling
 - Sporting Events
 - Personnel Cooling
 - Poultry Cooling

HEAT STRESS & PRODUCTIVITY



Portacool offer a viable effective solution to managing the dangers of heat stress in the work place.

Our units can provide cooler than ambient air and have high output airflow to greatly improve working conditions. These flexible systems bring comfort and increased productivity to hot work areas.

Portacool units are simple to use, set up and cost effective to operate whether indoors or outdoors.

Productivity is a crucial word in today's business climate. It can be a contributing factor to a company's success or failure. A cool working environment isn't an extravagance. It is a key component to combating the toll heat takes on worker productivity.

EFFECTIVE TEMPERATURE	LOSS IN OUTPUT	LOSS IN ACCURACY
24°	3%	Negligible
27°	8%	5%
30°	18%	40%
32°	29%	300%
35°	45%	700%
38°	62%	>>
41°	79%	>>



MORE Effective than a Fan



MORE Economical than A/C



Easy on the Environment



PORTACOOl PARTS & ACCESSORIES

Safety Cool is your Australian distributor for Portacool parts. Check out our website for water treatment options and accessories. We stock all spare parts for Portacool units, including: pumps, pads, motors, etc.

We provide a range of services to keep your Portacool unit running when you need it most.

ACCESSORIES

- Covers
 - Pre-Filters
 - Maintenance Log
 - Hoses
- Water Treatment
 - Anti Scale System
 - Hepworth Plumbing Kits
 - Heavy Duty Drain Kits

PARTS

- Pre-Filters
 - Motors
- Pumps
 - Pads



For more information Please contact us or check out our range online at: www.safetycool.com.au

SERVICES

- Sales
- Servicing
- Repairs
- Event Hire
- Hire of Portacool & Small Refrigerated A/C Units
- Customisation of Units to suit any application

ABOUT US

Our Company has been distributing Portacool in Australia for over 10 years. We have recently re-branded our business to better reflect our focus on workers' safety solutions. Our aim is to deliver internationally proven products, backed by parts, service and product knowledge. We strive to provide an excellent customer service experience.

SAFETYCOOL™

COMFORT TECHNOLOGY SOLUTIONS

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SAFETYCOOL™

COMFORT TECHNOLOGY SOLUTIONS



POWERFUL AIRFLOW
HIGH PERFORMANCE COOLING
NO INSTALLATION REQUIRED

PORTACOOl™

WHEN COMFORT COUNTS™



UNIT 3/19 QUANTUM LINK, WANGARA WA 6065

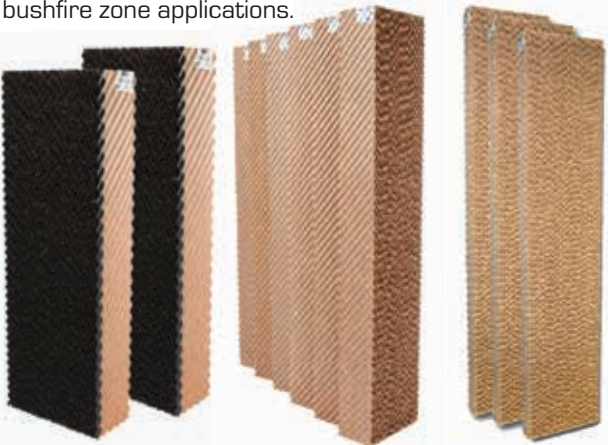
WWW.SAFETYCOOL.COM.AU

KUUL EVAPORATIVE MEDIA

At Safety Cool we stock an extensive range of KUUL pad media suitable for your Portacool unit and for a range of other applications. KUUL pads are manufactured to international standards using only the best quality raw materials to create highly efficient cooling pads. Applications and uses for KUUL pads range from Portacool units, Poultry sheds, Data centres, HVAC installations and Process cooling.

KUUL Pads come in several options:

Comfort series, Microtech, Drift Eliminator, Vitality Series and FIREPRO - A fire retardant pad, ideal for bushfire zone applications.



KEY FEATURES

- High efficiency KUUL Comfort Media
- Advanced design durable housing
- Liquid level indicator with pump shut off
- Intuitive control panel
- Four heavy duty casters
- Built in handles for easy mobility
- New Two inch drain for convenient flushing and cleaning

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Year Warranty on motor and electrical components

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Lifetime warranty on all moulded housing



POULTRY COOLING WALL WITH DIAMOND COAT



Model	230	240	250	260	270
Air delivery	1700 l/s / 6116 m3/hr	2125 l/s / 7645 m3/hr	4010 l/s / 14,441 m3/hr	5900 l/s / 21,238 m3/hr	10620 l/s / 38,227 m3/hr
Velocity	43 km/h	47 km/h	39 km/h	40 km/h	42 km/h
Voltage / Hertz / Amps	240 / 50 / 8.3	240 / 50 / 5.8	240/ 50 / 4.3	240/ 50 / 6.0	240 / 50 / 9.1
Speeds	variable	variable	variable	variable	variable
Cooling Capacity	80 m2	110 m2	200 m2	300 m2	525 m2
Water reservoir	114 L	189 L	208 L	227 L	246 L
Dimensions (cm)	127 H x 74 W x 69D	155 H x 107 W x 62 D	178 H x 140 W x 83 D	195 H x 170 W x 88 D	229 H x 201 W x 104 D
Weight	50 kg	69 kg	97 kg	121 kg	170 kg
Stock Number	PACJS230	PACJS240	PACJS250	PACJS260	PACJS270
KUUL Effect	15	17	21	26	39