23 Exhibition Drive, Malaga Western Australia
Monday - Friday 7am-5pm + Sat 8am-4pm

Sales Centre for Sales, Advice + Orders
T +61 8 9209 7400
hello@beyondtools.com

750W EVAPORATIVE COOLER 1029T BY TRADEQUIP

SKU	Option	Part #	Price
8730936		1029T	$5499

Model	
Type	Evaporative Cooler
SKU	8730936
Part Number	1029T
Barcode	9332105082850
Brand	Tradequip
Size	750W
Dimensions	
Product Width	1600 mm
Product Height	1800 mm
Product Weight (Net Weight)	128 kg
Packaging + Shipping	
Shipping Weight (Gross)	130.0 kg
Shipping Notes	This product is classified as 'Heavy / Oversized' and generally does not qualify for FREE SHIPPING.

Using the process of evaporation, this ***TradeQuip "Made for the Trade"*** Portable Direct Drive 3-Speed Cooling Unit will cool the air up to 10°C in all large hard-to-cool working areas. The one-piece moulded polyethylene housing will not crack, leak and is rugged enough for any workshop or outdoor environment. The remote control 3-speed fan forces warm air over rigid water soaked evaporative cooling media to reduce ambient temperatures by up to 10°C.
Ideal for cooling high performance vehicles when used with Dynometers.
An evaporative cooler (also known as a desert cooler, swamp cooler or wet air cooler) is a device that cools air through the evaporation of water. These units are well suited for climates where the air is hot and humidity is low. They combine the natural cooling properties of water with a steady breeze to lower indoor temperatures. Evaporative cooling will provide a substantial energy savings over refrigerated air units, while the simplicity of the design results in low maintenance requirements.
With the substantial savings of energy and the constant changes in the air, a portable evaporative cooler is ideally suited for area cooling or spot cooling of large workshops, factories, schools, agricultural sheds, and more.

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Water Consumption can increase by 300% due to 'Relative Humidity'

Note: Evaporative Coolers operate by combining a variable airflow and water evaporation. How much water is used (Water Consumption) depends on the ***'Relative Humidity'*** of the day and the fan speed setting to meet the required cooling levels. ***Relative Humidity*** (rh) is the ratio of the amount of water (as vapour) actually contained in the air to the maximum amount of water vapour that could be contained at the same temperature (saturation). For example, at 50% rh, the air contains 50% of the maximum (100%) amount of moisture (water vapour) that it could contain at the same temperature. Therefore when the relative humidity level is low all Evaporative Cooling units may consume a more significant amount of water (up to 300% more) than higher relative humidity ratio conditions.

Features

One-piece moulded polyethylene housing will not crack and is rust and leak proof
Environmentally-friendly alternative to traditional A/C
Cools where traditional cooling methods are impractical or cost-prohibitive
Water level sight tube
Dual pour in refill water inlet and/or 3/4" hose fitting for automatic tap refill
Adjustable water flow and drain valve
Direct drive
Durable and long lasting
Nylon castors for easy portability
Remote control speed adjustment
Low installation and maintenance costs
75% less electricity usage
Adds moisture to the air, for dry environments
No ozone damaging refrigerants
Ready to operate out of the box

Specifications

Power Unit: 240V 50Hz 750W
Max. Air Flow: 23,000m3
Noise Level: 75dB(A)
Fan Diameter: 900mm
Speed Control: 3-speed
Cooling Area: 200-260m2
Water Consumption; 20-35 Litres per hour
Water Tank Capacity: 200 Litres
Castor Wheels: 150mm Dia (4 with brakes)
Dimension: 1800(H) x 1600(W) x 780(D)
Net Weight: 128kg
Carton: 1800 x 1600 x 780mm
Gross Weight 130kg

NOTE: FREIGHT RATES MAY APPLY!

Intended Use

This equipment is intended for cooling industrial or trade workshop/office environments. Best used in hot dry climates where the humidity is low, evaporative coolers are generally suitable for areas with dry summers, although their effectiveness will be reduced during the occasional periods of high humidity weather.
This product is an Industrial Product and not suitable for household use.