

Stay Cool This Summer

hydor

Enhance the cooling effect from your fan



Fit a Hydor Misting Kit

Easy to fit
and maintain

Very fine
mist for effective
cooling

Three kits
to choose from

Misting Kits

hydor



Hydor Misting Kits are based on principles of evaporative cooling, the process of removing heat from the air by using water vapour. When combined with the air flow from an air circulating fan the cooling effect is greatly enhanced. Work areas, outdoor recreation facilities and animal enclosures can all benefit from the rapid, efficient cooling that a Hydor Misting Kit and fan can provide, reducing stress and fatigue and improving safety and productivity in the heat of Summer.

Using our high quality, precision misting nozzles, an ultra fine mist is introduced into the environment which interacts with the air to cool, clean, humidify and to repel flying insects.

The Hydor Misting Kits work on normal house mains water pressures and are available in 3 standard sizes.



Designed to work

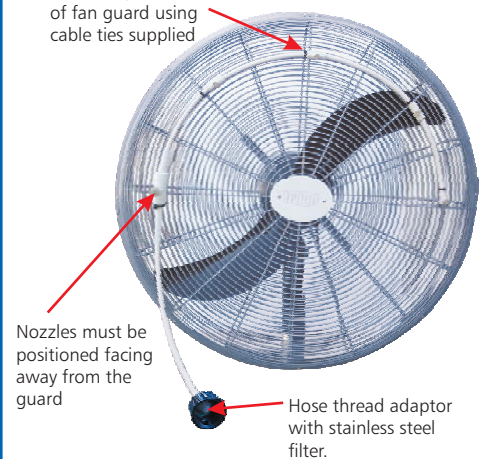
Super fine water droplets ensures effective evaporation with no mess.

Three Kits To Choose From:

	MIST3 kit	MIST5 kit	MIST7 kit
Misters	Fitted with 3 misting nozzles	Fitted with 5 misting nozzles	Fitted with 7 misting nozzles
Applications	Suitable for pedestal type recirculating fans up to 630mm diameter	Suitable for pedestal type recirculating fans up to 630mm diameter	Suitable for 750mm pedestal fans and more powerful recirculating fans such as Hydor's TUR range
Water usage	4 litres per hour approx	7 litres per hour approx	10 litres per hour approx
Tube and fittings	Heavy wall 9mm (3/8") polyethylene, UV resistant, medium burst strength for working pressures up to 125 PSI.		
Nozzles	High quality brass with stainless steel orifice and pin, O-ring for leak proof assembly.		
Water connection	19mm (3/4") hose thread adaptor with stainless steel filter.		

Installation:

Fit misting kit in front of fan guard using cable ties supplied



Nozzles must be positioned facing away from the guard

Hose thread adaptor with stainless steel filter.

Contact Us

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