



AIRDRAULIC BIRCO GROUP PTY LTD

Sydney (H.O.): Unit 1, 33-35 Gibbes Street Chatswood NSW 2067

Phone: 61 2 9882 3444 Fax: 61 2 9882 3133

Brisbane: Unit 27, 121 Kerry Road, Archerfield QLD 4108

Phone: 61 7 3255 6188 Fax: 61 7 3255 6199

Melbourne: 165 Clayton Rd, Clayton VIC 3168

Phone: 61 3 9544 1711 Fax: 61 3 9544 2111

Perth: Unit 2, 73 Poole Street, Welshpool WA 6106

Phone: 61 8 9258 4144 Fax: 61 8 9258 4255

Website: www.abgpl.com.au Email: sales@abgpl.com.au

A B N 47 002 890 477

A C N 002 890 477



PEDESTAL & WALL FANS



Pedestal

ABG industrial quality pedestal & wall fans – the cost effective alternative to air conditioning – improves productivity by providing a fresher cooler atmosphere – industrial quality ensures 24 hours continuous operation – oscillating feature enables provision of air flow in any direction – ideal for shops factories offices restaurants gymnasiums etc.

GENERAL DATA

	Position 1	Position 2	Position 3
Fan Speed - R.P.M.	1120	1280	1420
Air Delivery - CFM	5500	6300	7000
Air Delivery - M³/MIN	156	178	198
Air Delivery - LITRE PER SECOND	2600	2967	3300
Noise Level (db)	55.0	59.0	68
Power Input	115 w	125 w	165 w
Current Measured	0.55 A	0.59 A	0.79 A

MOTOR – Capacitor start, Self – Lubricating motor, with 3-speed control.

VOLTAGE – 220V / 240V 50Hz

BLADE – 635mm (25") reinforced die-cast aluminium hub and wings.

GUARD – high quality powder coated guard with locking clips & screwed locking device for safety.

PEDESTAL MODEL – adjustable height with stable round base.

WALL MOUNT MODEL – adjustable height bend tube with safety wall mounting kit.

ADJUSTMENT – adjustable angle from 15° downwards to 60° upwards.

SWIVEL – swivel angle from 0° to 90°.

MEETS AUSTRALIAN CERTIFICATE OF SUITABILITY STANDARDS – No Q051844.

WARRANTY – 12 Months.

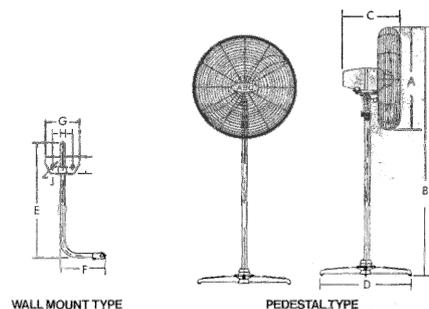
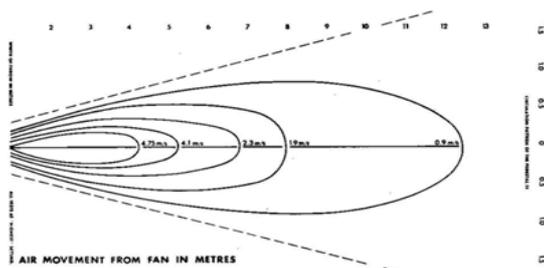


Wall Mount

EACH UNIT TESTED EX-FACTORY.

DIMENSIONS

	FAN SIZE	A	B MIN	B MAX	C	D	E	F	G	H	I	J
MM	635	685.8	1651	1981.2	387	610	695	285	229	114.3	114.3	12.7



DISTRIBUTORS OF:

*Edco Surface Preparation Tools *Macdonald Air Tools *Timberking Chainsaws *Rock Drills *Drilling Equipment *Picket Post Driver *Air Hose & Fittings
 *Compressors *ASL Lubricators * Stone Compaction Equipment *Electric & Pneumatic Points & Chisels *Pedestal & Wall Fans *Mancoolers & Tube Fans
 *VAF Fans *Venturi Air Movers *Gas Heaters *Submersible Pumps *Transfer Pumps *Puddle Pumps *Layflat hose and fittings *Bauers & Camlocks
 *Blast Hole Plugs *Anfo Loaders *Slopometers *Schroeder Hydraulic Filters & Elements *CBC Reversing Cameras *Reversing Alarms *Osha Safety Valve



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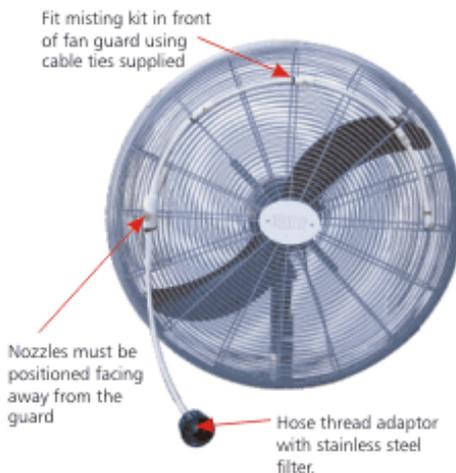
ABG MISTING KITS

ABG 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 Misting Kit and fan can provide, reducing stress and fatigue and improving safety and productivity in the heat of summer.

Misting kits can be fitted to most fans to achieve temperature reductions of up to 10° C with virtually no noticeable increase in relative humidity.

Applications include: dairies, poultry sheds, piggeries, dog kennels, greenhouses, horse stables, potato stores, workshops, factories, packing sheds, outdoor entertainment areas, cafes / beer gardens etc

The Misting/Fogging Kits work on normal house mains water pressures and are available in 2 standard sizes.



Features

	MIST3 kit	MIST5 kit
Misters	Fitted with 3 misting nozzles	Fitted with 5 misting nozzles
Applications	Suitable for pedestal type recirculating fans up to 630mm diameter	Suitable for pedestal type recirculating fans up to 630mm diameter
Water usage	4 litres per hour approx	7 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.	

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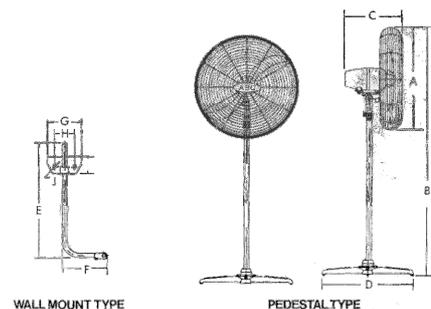
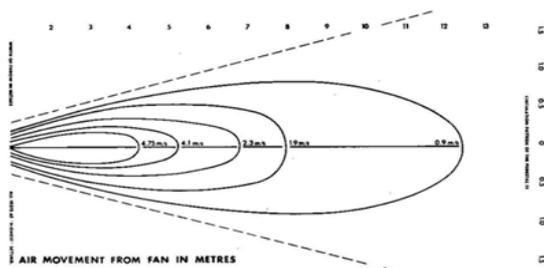


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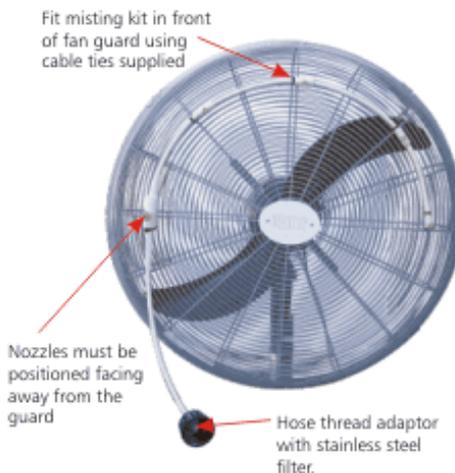
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