







D COOLERS

<p>D095</p>		<p>Cool Breeze D095</p> <p>Airflow = 2.15 m³/s (free air)</p> <p>Airflow = 7 740 cm/h (free air)</p> <p>Motor = 600w</p> <p>Power Consumption = 0.8 Kw</p> <p>Pad Size = 370h x 830w x 75mm</p>
<p>D125</p>		<p>Cool Breeze D125</p> <p>Airflow = 2.90 m³/s (free air)</p> <p>Airflow = 10 440 cm/h (free air)</p> <p>Motor = 750w</p> <p>Power Consumption = 1.23 Kw</p> <p>Pad Size = 460h x 830w x 75mm</p>
<p>D160</p>		<p>Cool Breeze D160</p> <p>Airflow = 3.40 m³/s (free air)</p> <p>Airflow = 12 240 cm/h (free air)</p> <p>Motor = 750w</p> <p>Power Consumption = 1.23 Kw</p> <p>Pad Size = 460h x 830w x 100mm</p>
<p>D195</p>		<p>Cool Breeze D195</p> <p>Airflow = 3.75 m³/s (free air)</p> <p>Airflow = 13 500 cm/h (free air)</p> <p>Motor = 1000w</p> <p>Power Consumption = 1.32 Kw</p> <p>Pad Size = 535h x 830w x 100mm</p>
<p>D230</p>		<p>Cool Breeze D230</p> <p>Airflow = 4.20 m³/s (free air)</p> <p>Airflow = 15 120 cm/h (free air)</p> <p>Motor = 1000w</p> <p>Power Consumption = 1.32 Kw</p> <p>Pad Size = 650h x 830w x 100mm</p>
<p>D255</p>		<p>Cool Breeze D255</p> <p>Airflow = 4.50 m³/s (free air)</p> <p>Airflow = 16 200 cm/h (free air)</p> <p>Motor = 1000w</p> <p>Power Consumption = 1.23 Kw</p> <p>Pad Size = 770h x 830w x 100mm</p>

Full Specs - D Bottom Discharge Coolers

MODELS		D095	D125	D160	D195	D230	D255
Airflow	cm/s	2.15	2.90	3.40	3.75	4.20	4.50
	cm/h	7 740	10 440	12 240	13 500	15 120	16 200
Motor	Voltage (50 Hz)	220 – 240 (50 Hz)					
	CSR Single phase	600	750	750	1000	1000	1000
	Capacitor	30 uF					
	Thermal overload prot.	Yes					
	Power – Amps	3.6	5.6	5.6	6.0	6.0	6.0
	Power – Kw	0.8	1.23	1.23	1.32	1.32	1.32
	RPM – low / high	750/1200	750/1280	750/1280	850/1370	850/1370	850/1370
Fan	Auswing II 35° Pitch	X	X				
	Auswing II 40° Pitch			X			
	PowerFlow Fixed Pitch				X	X	X
	Diameter (mm)	524					
Pump	Voltage (50 Hz)	220 – 240					
	Thermal overload UL cert.	Yes					
	Insulation	"F" Class					
	Performance (litres/minute)	29.5					
	Power	0.44 Amps					
	RPM	2550					
Water	Inlet connection	½ Inch BSP					
	Drain	40mm					
	Sump capacity	10 – 12 litres					
	Water level	Hall Effect Sensor					
Filter Media	Size (mm) - 4 pads per unit	370 x 830	460 x 830	460 x 830	535 x 830	650 x 830	770 x 830
	Thickness (mm)	75	75	100	100	100	100
Size	Length x Width (mm)	1130 x 1130					
	Height (mm)	540	630	630	705	820	940
	Height above dropper (mm)	310	400	400	475	590	710
	Dropper duct size (mm)	545 x 545					
Shipping weight (kg)		45	46	48	55	57	60
Operating weight (kg)		57	58	60	67	69	72
Colours	Beige	Available ex-stock in South Africa					
	Red, Green, Grey	Available as special order from Australia					