

## T COOLERS

T095  
T125  
T160  
T195  
T230  
T255



### Cool Breeze T095 – T255

Airflow = 2.15 – 4.5 m<sup>3</sup>/s (free air)

Airflow = 7 740 – 16 200 cm/h (free air)

Motor = 600w / 750w / 1000w

Power Consumption = 0.8Kw – 1.32Kw

- Cooler can be mounted on the floor or on wall brackets (extra item – 2 required)
- Advisable to use Flexible connector to 690x690 flange to facilitate easy servicing of cooler when ducting is in place



**Full Specs - T Top Discharge Coolers**

<b>MODELS</b>		<b>T095</b>	<b>T125</b>	<b>T160</b>	<b>T195</b>	<b>T230</b>	<b>T255</b>
<b>Airflow</b>	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
<b>Motor</b>	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
<b>Fan</b>	Auswing II 35° Pitch	X	X				
	Auswing II 40° Pitch			X			
	PowerFlow Fixed Pitch				X	X	X
	Diameter (mm)	524					
<b>Pump</b>	Voltage (50 Hz)	220 – 240					
	Thermal overload UL cert.	Yes					
	Insulation	"F" Class					
	Performance (litres/minute)	29.5					
	Power	0.44 Amps					
	RPM	2550					
<b>Water</b>	Inlet connection	½ Inch BSP					
	Drain	40mm					
	Sump capacity	10 – 12 litres					
	Water level	Hall Effect Sensor					
<b>Filter Media</b>	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
<b>Size</b>	Length x Width (mm)	1130 x 1130					
	Height (mm)	540	630	630	705	820	940
<b>Shipping weight (kg)</b>		60	61	63	70	72	75
<b>Operating weight (kg)</b>		72	73	75	85	87	90
<b>Colours</b>	Beige	Available ex-stock in South Africa					
	Red, Green, Grey	Available as special order from Australia					