

Dual Discharge Cabinet Coolers




- Optimised 3/8" Rifle Bore Tube Coils
- Easy clean white ABS tray and colour steel case
- Extremely low profile
- Factory Applied "Blue Coil Coat" Corrosion Protection
- 15mm PVC Drain Connection

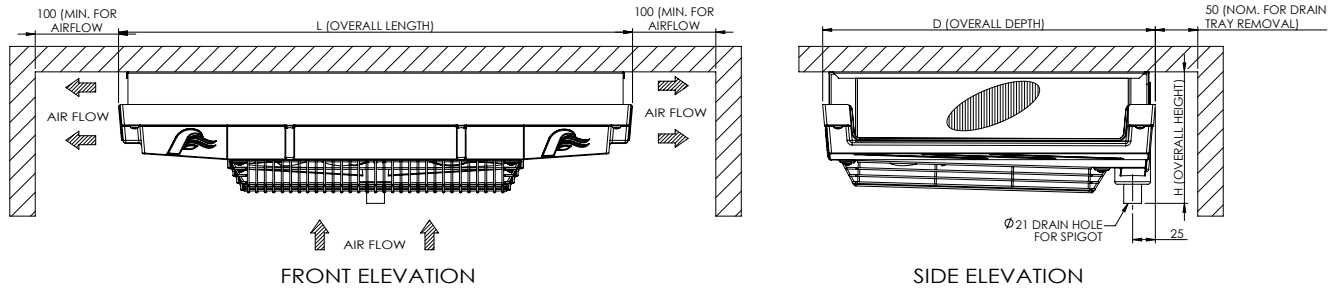
TC SERIES

0.4 1.7 kW

MEDIUM TEMP

MODELS	TCM	04	06	08	10	12	16
Capacity	R404A	0.48	0.69	0.84	0.99	1.29	1.65
kW @ 6 KTD -4°C SST	R407F	0.51	0.72	0.90	1.02	1.35	1.74
	R22	0.45	0.66	0.81	0.96	1.26	1.62
	R134a	0.45	0.60	0.75	0.90	1.17	1.50
T.X Valve	R404A	X-SW	X-SW	0-SW	E-0-SW	E-0-SW	E-1-SW
J8°S	R407F	X-VW	X-VW	0-VW	E-0-VW	E-0-VW	E-0-VW
	R22	X-VW	X-VW	0-VW	E-0-VW	E-0-VW	E-0-VW
	R134a	X-JW	X-JW	0-JW	E-0-JW	E-0-JW	E-1-JW

DIMENSIONS



NTS (mm)

MEDIUM TEMP

MODELS		TCM	04	06	08	10	12	16
Air Volume		l/sec	220	220	200	230	260	300
Fan Motors	Ø 254mm	Num.	1	1	1	1		
		Watts	16	16	16	16	25	25
	Ø 300mm	Amps	0.45	0.45	0.45	0.45	0.68	0.68
Coil	Circuit Vol.	dm3	0.49	0.61	0.81	0.98	1.53	1.83
	Connection	Dist Inlet	3/8"	3/8"	3/8"	1/2"	1/2"	1/2"
	F.Sw	Suct Outlet	3/8"	3/8"	3/8"	1/2"	1/2"	1/2"
		fpi	8	8	8	8	8	8
Dimensions	mm	L	604	604	604	604	804	804
		D	386	386	386	386	466	466
		H	178	178	178	200	208	208
Net Weight		kg	7.4	7.5	8.5	9.2	12.5	13.5

CAPACITY CORRECTION

TCM @ °C SST	
5°	1.17
0°	1.07
-5°	0.99
-10°	0.93

RELATIVE HUMIDITY GUIDE

Temp Diff	R.H %	Temp Diff	R.H %
2K	94	10K	77
4K	89	12K	73
6K	84	14K	70
8K	81	16K	66

NOTES:

1. Fan motors 220-240V/1/50Hz

Specifications subject to change without notice