



Characteristics



- Specially designed to be installed in doors of cold stores and freezers.
- Self-supporting casing construction made of galvanized steel plate, finished in structural epoxy-polyester painting white colour RAL9016 as standard. Other colours or stainless steel are available on request.
- Large perforated inlet grille avoiding intensive maintenance. Also available with flat micro-perforated inlet grille, more elegant for commercial doors where heating is not needed.
- Anodized aluminium outlet vanes, airfoil shaped, adjustable from 0 to 15° each side.
- Double-inlet centrifugal fans driven by an external rotor motor and low noise level. 5-speed selector. "EC" models with very low consumption efficient fans.
- "A" type without heating, air only.
- Includes Plug&Play control with 7m RJ45 cable and infrared remote control. Optional: Clever control (programmable, automatic, intelligent, energy saving, Modbus RTU for BMS...).
- Air curtain with UL components, but without being certified.

Specifications

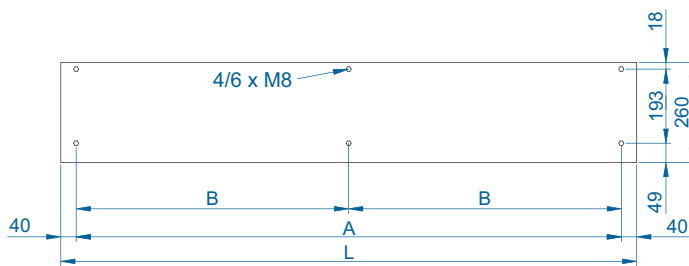
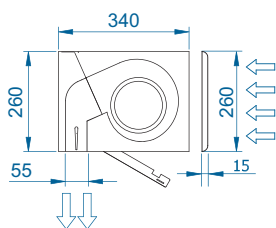
AIR ONLY 208 V

Model	Airflow m³/h	Power Fans 208V-60Hz kW	Current Fans 208V-60Hz A	Noise Level (5 m) dB(A)	Weight kg
KOOL M 1000 A 60Hz	1850	0,221	1,07	54	29
KOOL M 1500 A 60Hz	2775	0,332	1,61	55	44
KOOL M 2000 A 60Hz	3700	0,442	2,14	56	53
KOOL M 2500 A 60Hz	4625	0,553	2,68	57	58
KOOL M 3000 A 60Hz	5550	0,664	3,21	58	76
KOOL G 1000 A 60Hz	2325	0,332	1,61	56	37
KOOL G 1500 A 60Hz	3100	0,442	2,14	57	55
KOOL G 2000 A 60Hz	4650	0,664	3,21	58	71
KOOL G 2500 A 60Hz	5425	0,774	3,75	59	78
KOOL G 3000 A 60Hz	6200	0,885	4,28	60	86
KOOL ECG 1000 A 60Hz	2700	0,319	2,79	60	37
KOOL ECG 1500 A 60Hz	3600	0,426	3,72	61	56
KOOL ECG 2000 A 60Hz	5400	0,638	5,58	62	71
KOOL ECG 2500 A 60Hz	6300	0,745	6,51	63	78
KOOL ECG 3000 A 60Hz	7200	0,851	7,44	64	86

AIR ONLY 240 V

Model	Airflow m³/h	Power Fans 240V-60Hz kW	Current Fans 240V-60Hz A	Noise Level (5 m) dB(A)	Weight kg
KOOL M 1000 A 60Hz	2000	0,263	1,10	55	29
KOOL M 1500 A 60Hz	3000	0,395	1,65	56	44
KOOL M 2000 A 60Hz	4000	0,526	2,20	57	53
KOOL M 2500 A 60Hz	5000	0,658	2,75	58	58
KOOL M 3000 A 60Hz	6000	0,790	3,30	59	76
KOOL G 1000 A 60Hz	2475	0,395	1,65	57	37
KOOL G 1500 A 60Hz	3300	0,526	2,20	58	55
KOOL G 2000 A 60Hz	4950	0,790	3,30	59	71
KOOL G 2500 A 60Hz	5775	0,921	3,85	60	78
KOOL G 3000 A 60Hz	6600	1,053	4,40	61	86
KOOL ECG 1000 A 60Hz	2850	0,381	2,94	61	37
KOOL ECG 1500 A 60Hz	3800	0,508	3,92	62	56
KOOL ECG 2000 A 60Hz	5700	0,762	5,88	63	71
KOOL ECG 2500 A 60Hz	6650	0,889	6,86	64	78
KOOL ECG 3000 A 60Hz	7600	1,016	7,84	65	86

Dimensions



	L	A	B
KOOL 1000	1000	920	-
KOOL 1500	1500	1420	710
KOOL 2000	2000	1920	960
KOOL 2500	2500	2420	1210
KOOL 3000	3000	2920	1460

