

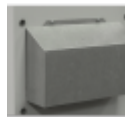
Cabinet cooling unit



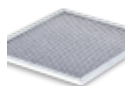
Description

Order Number:	854000S62
Housing Material:	Stainless steel AISI 304 (V2A)
Ingress Protection:	IP 56 / Type 12, 3, 3R, 4, 4X
Approvals:	CE, cURus, cULus

Accessories:



[Cold Air Outlet Duct 8540/62](#)



[Washable Aluminium Filter 8540/60](#)



[Vibration Protection Kit 3](#)

Technical Data

Cooling capacity L35L35:	4.0 kW @ 50 Hz
	4.2 kW @ 60 Hz
Cooling capacity L35L50:	3.5 kW @ 50 Hz
	3.9 kW @ 60 Hz
EER L35L35:	2.3
Compressor type:	Rotary Piston
Refrigerant / GWP:	R134a / 1430
Refrigerant charge:	570 g / 20.1 oz.
High / low Pressure:	32 / 6 bar
	460 / 88 psi
Operating Temperature Range:	10°C - 60°C
UL temperature range:	10°C - 60°C
Air flow volume (system / unimpeded):	Ambient: 1000 / 1400 m³/h
	Enclosure: 750 / 1200 m³/h
Mounting:	Wall mounted / recessed
Dimensions A x B x C (D+E):	1550 x 455 x 270 mm
Weight:	62 kg
Voltage / Frequency:	230 V 50/60 Hz
UL Voltage / Frequency:	230 V ~ 60 Hz
Current L35L35:	8.5 A @ 50 Hz
	11 A @ 60 Hz
Starting current:	50 A
Max. current:	14.8 A
Nominal power L35L35:	1.9 kW @ 50 Hz
	2.5 kW @ 60 Hz
Max. power:	3.4 kW
Fuse:	20 A (T)
Max circuit ampacity:	15 A
Short-circuit current rating:	5 kA
Rated current compressor:	7.6 A

Full load current fans:

1.8 A

Connection:

4 pole terminal for power

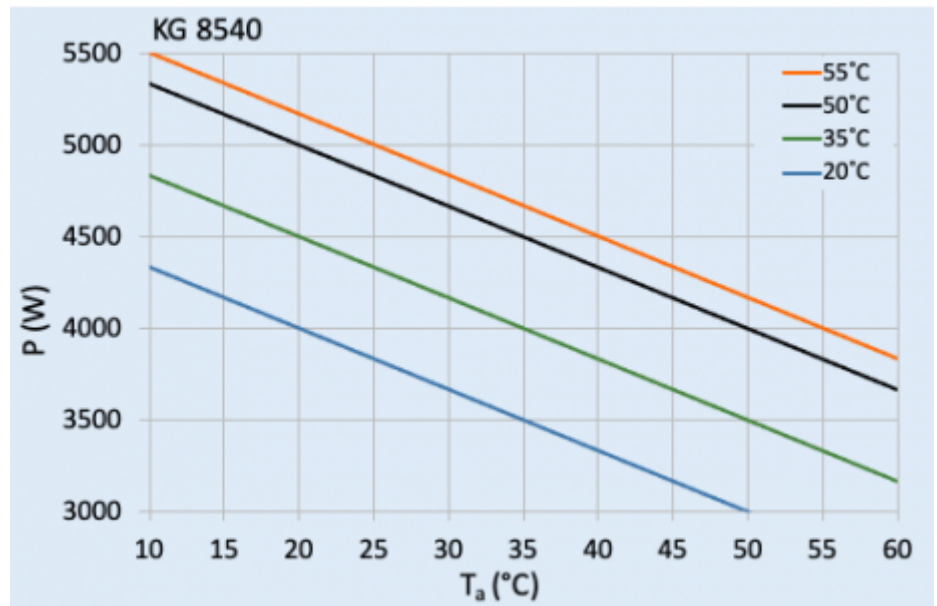
5 pole terminal for signals

Please click on the graphics to download.

More CAD drawings can be found under [Product Download](#).

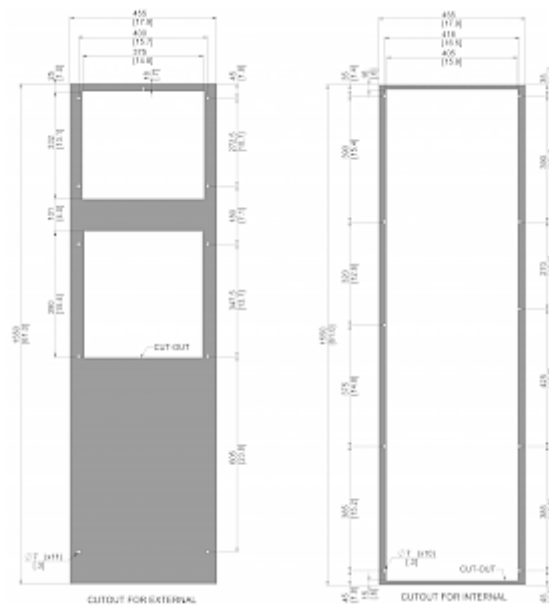
> [Overview Product Group Cooling Units - SLIMLINE PRO](#)

Performance graph:



[click image to enlarge](#)

Cut Out Dimension:



[click image to enlarge](#)

Order Information

Box dimensions	1642 x 555 x 299 mm
Gross weight	72.5 Kg
Taric code	84158200