

Cabinet cooling unit



Description

Order Number:	852020S62
Brand Name:	SLIMLINE PRO
Housing Material:	Stainless steel AISI 304 (V2A)
Ingress Protection:	IP 56 / Type 12, 3, 3R, 4, 4X
Approvals:	CE, cURus, cULus
Accessories:	 Vibration Protection Kit 2  Cold Air Outlet Duct 8515/20/25  Washable Aluminium Filter 8515/20/25

Technical Data

Cooling capacity L35L35:	2.0 kW @ 50 Hz 2.0 kW @ 60 Hz
Cooling capacity L35L50:	1.7 kW @ 50 Hz 1.75 kW @ 60 Hz
EER L35L35:	2.0
Compressor type:	Rotary Piston
Refrigerant / GWP:	R134a / 1430
Refrigerant charge:	410 g / 14.5 oz
High / low Pressure:	30 / 6 bar 435 / 88 psi
Operating Temperature Range:	10°C - 60°C
UL temperature range:	10°C - 60°C
Air flow volume (system / unimpeded):	Ambient air circuit: 680 / 1200 m³/h Cabinet air circuit: 500 / 850 m³/h
Mounting:	Wall mounted / recessed
Dimensions A x B x C (D+E):	1,350 x 395 x 210 (55+155) mm
Weight:	48.7 kg
Voltage / Frequency:	380-415 V 50 Hz 3~ 400-460 V 60 Hz 3~
UL Voltage / Frequency:	460 V / 60Hz 3~
Current L35L35:	1.9 A @ 50 Hz 2.0 A @ 60 Hz
Starting current:	8 A
Max. current:	2.9 A
Nominal power L35L35:	0.97 kW @ 50 Hz 1.25 kW @ 60 Hz
Max. power:	1.75 kW
Fuse:	15 A (T)
Max circuit ampacity:	15 A
Short-circuit current rating:	5 kA

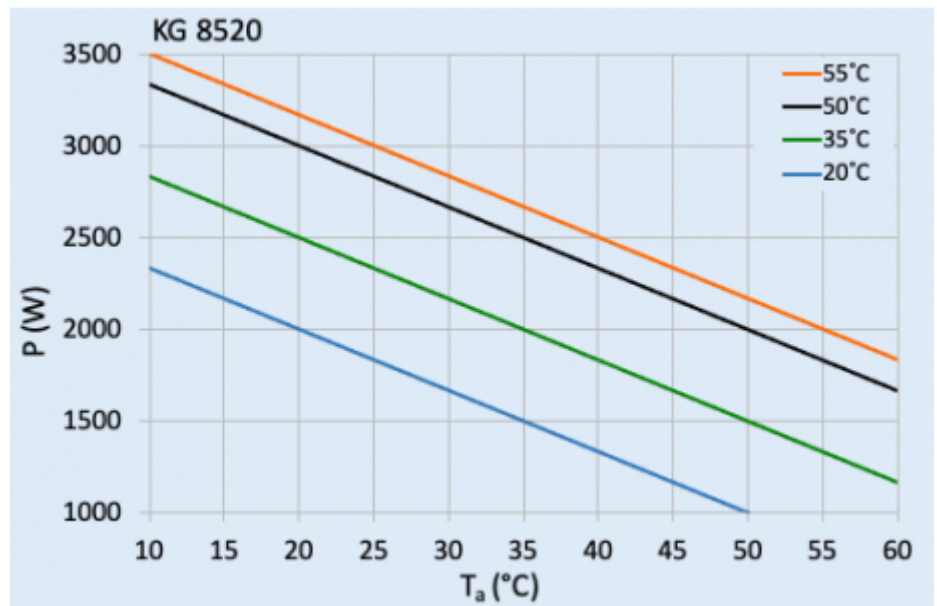
Rated current compressor:	1.3 A
Full load current fans:	1.3 A
Connection:	4 pole terminal block for power 5 pole terminal block for signals 3 pole terminal block for RS 485

Please click on the graphics to download.

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

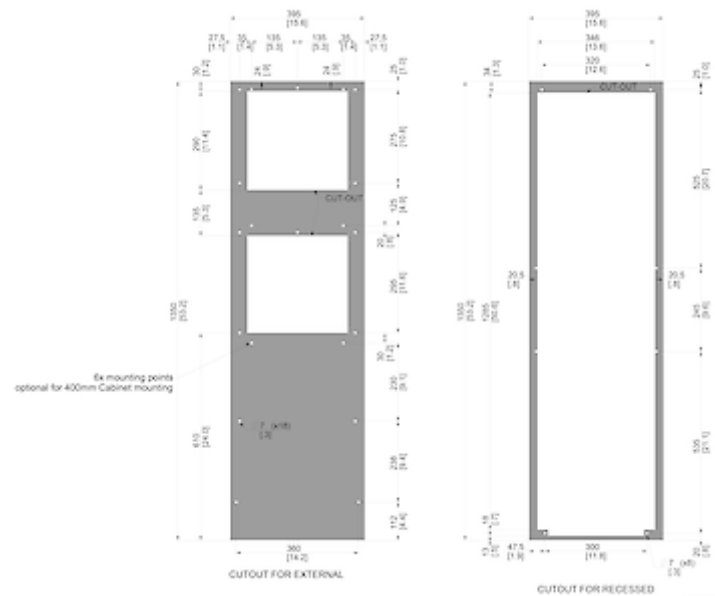
> [Overview Product Group SLIMLINE PRO - cooling units in a new design](#)

Performance graph:



[click image to enlarge](#)

Cut Out Dimension:



[click image to enlarge](#)

Order Information

Box dimensions	1042 x 405 x 242 mm
Gross weight	54 Kg
Taric code	84158200