

Cabinet cooling unit



Description

Order Number:	852010S62
Brand Name:	SLIMLINE PRO
Housing Material:	Stainless steel AISI 304 (V2A)
IP protection class to EN 60 529:	IP 56 / Type 12, 3, 3R, 4, 4X
Approvals:	CE, cURus, cULus

Accessories:



Cold Air Outlet Duct 8515/20/25



Washable Aluminium Filter 8515/20/25



Vibration Protection Kit 2

Technical Data

Cooling capacity L35L35 (EN14511-3):	2000 W @ 50 Hz 2100 W @ 60 Hz
Cooling capacity L35L50 (EN14511-3):	1850 W @ 50 Hz 1850 W @ 60 Hz
EER L35L35:	2.0
Compressor type:	Rotary piston
Refrigerant / GWP:	R 513A / 630
Refrigerant charge:	378 g / 13.3 oz
High / low Pressure:	31 / 6 bar 450 / 88 psi
Air flow volume (system / unimpeded):	Ambient air circuit: 680 / 1200 m ³ /h Cabinet air circuit: 500 / 850 m ³ /h
Operating Temperature Range:	10°C - 60°C
UL temperature range:	10°C - 60°C
Mounting:	Wall mounted / recessed
Dimensions A x B x C (D+E):	1,350 x 395 x 210 (55+155) mm
Weight:	49.5 kg
Voltage / Frequency:	120 V ~ 50/60 Hz
UL Voltage / Frequency:	120 V ~ 60 Hz
Current L35L35:	8.8 A @ 50 Hz 11.2 A @ 60 Hz
Starting current:	32 A
Max. current:	14.8 A
Nominal power L35L35:	1010 W @ 50 Hz 1240 W @ 60 Hz
Max. power:	1690 W
Fuse:	20 A (T)
Max circuit ampacity:	15 A
Short-circuit current rating:	5 kA
Rated current compressor:	8 A
Full load current fans:	1.5 A

Connection:

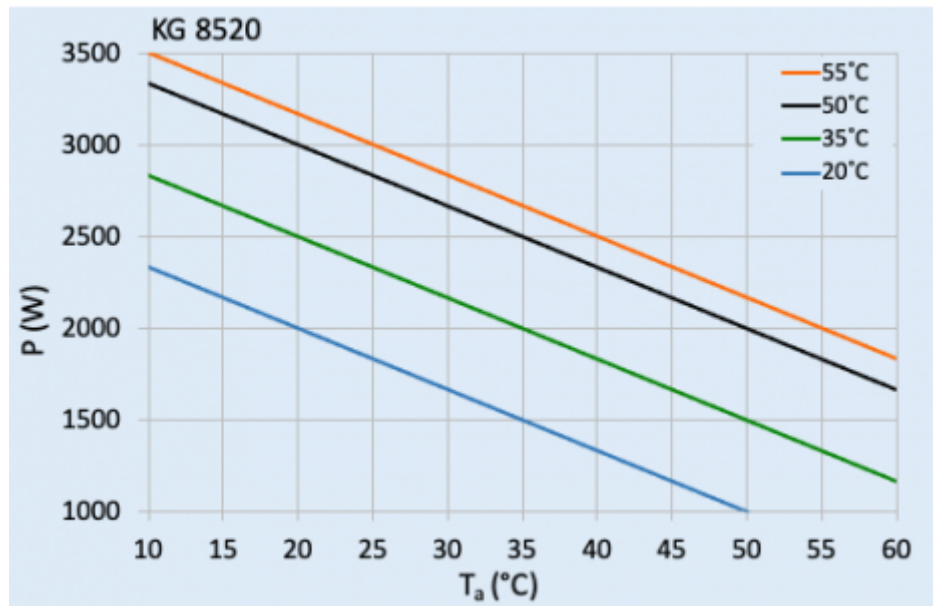
4 pole terminal block for power
5 pole terminal block for signals
3 pole terminal block for RS 485

Please click on the graphics to download.

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

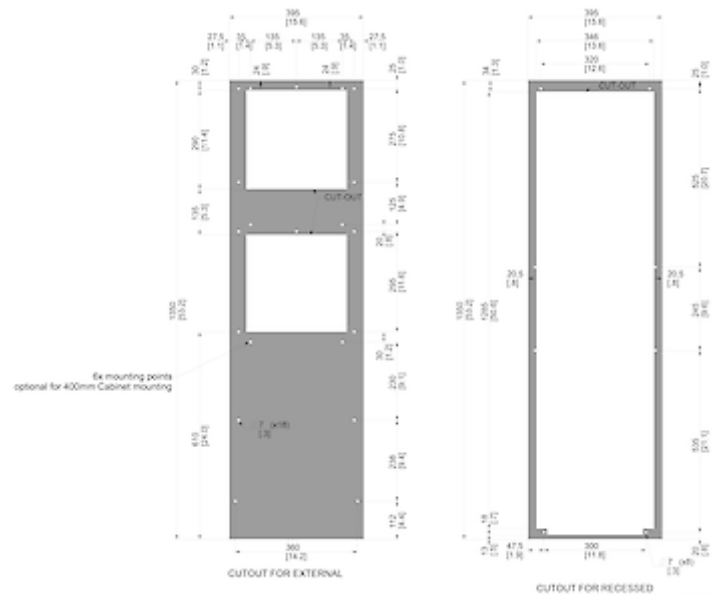
> [Overview Product Group SLIMLINE PRO - cooling units in a new design](#)

Performance graph:



[click image to enlarge](#)

Cut out Dimensions:



[click image to enlarge](#)

Order Information

Box dimensions	1442 x 495 x 242 mm
Gross weight	54 Kg
Taric code	84158200