

Cabinet cooling unit



Description

Order Number:	852520S62
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

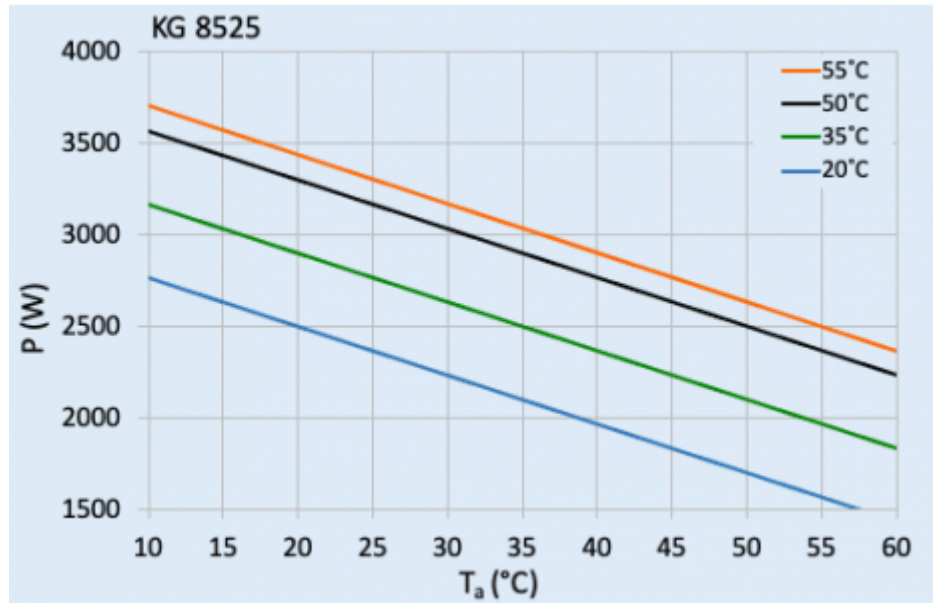
Accessories:		Cold Air Outlet Duct 8515/20/25
		Washable Aluminium Filter 8515/20/25
		Vibration Protection Kit 2

Technical Data

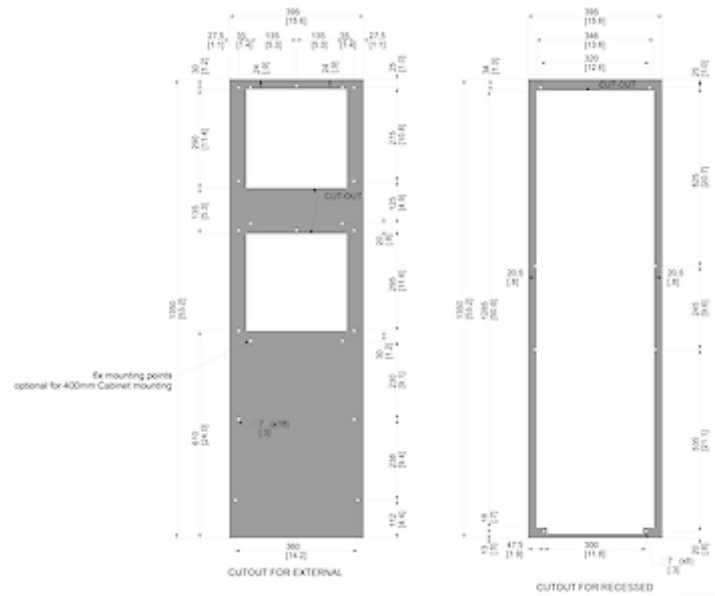
Cooling capacity L35L35 (EN14511-3):	2500 W @ 50 Hz 2500 W @ 60 Hz
Cooling capacity L35L50 (EN14511-3):	2100 W @ 50 Hz 2100 W @ 60 Hz
EER L35L35:	2.06
Compressor type:	Rotary piston
Refrigerant / GWP:	R 513A / 630
Refrigerant charge:	380 g / 13.4 oz
High / low Pressure:	30 / 6 bar 435 / 88 psig
Air flow 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:	45 kg
Voltage / Frequency:	380-415 V 50 Hz 3~ 400-460 V 60 Hz 3~
UL Voltage / Frequency:	460 V / 60Hz 3~
Current L35L35:	2.8 A @ 50 Hz 2.8 A @ 60 Hz
Starting current:	20 A
Max. current:	3.2 A
Nominal power L35L35:	1240 W @ 50 Hz 1560 W @ 60 Hz
Max. power:	1950 W
Fuse:	15 A (T)
Max circuit ampacity:	15 A
Short-circuit current rating:	5 kA

Rated current compressor:	2.2 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	1442 x 495 x 242 mm
Gross weight	50.5 Kg
Taric code	84158200