
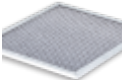



Cabinet cooling unit



Description

Order Number:	841210S62
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
Note:	Has the same cutout like KG 8508 and KG 8512
Approvals:	CE, cURus, cULus
Accessories:	<div data-bbox="790 1272 912 1384"></div> Cold Air Outlet Duct 8508/12/8412 <div data-bbox="790 1417 912 1496"></div> Washable Aluminium Filter 8508/12/8412 <div data-bbox="790 1529 912 1641"></div> Vibration Protection Kit 1

Technical Data

Cooling capacity L35L35 (EN14511-3):	1500 W @ 50 Hz 1550 W @ 60 Hz
Cooling capacity L35L50 (EN14511-3):	1270 W @ 50 Hz 1330 W @ 60 Hz
EER L35L35:	2.1 / 1.8
Compressor type:	Rotary piston
Refrigerant / GWP:	R 513A / 630
Refrigerant charge:	267 g / 9.4 oz.
High / low Pressure:	30 / 6 bar 435 / 88 psi
Air flow volume (system / unimpeded):	Ambient air circuit: 550 / 850 m ³ /h Enclosure air circuit: 350 / 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):	950 x 395 x 250 (55+195) mm
Weight:	45 kg
Voltage / Frequency:	120 V ~ 50/60 Hz
UL Voltage / Frequency:	120 V ~ 60 Hz
Current L35L35:	6.6 A @ 50 Hz 7.8 A @ 60 Hz
Starting current:	32 A
Max. current:	10.4 A
Nominal power L35L35:	700 W @ 50 Hz 860 W @ 60 Hz
Max. power:	960 W @ 50 Hz 1140 W @ 60 Hz
Fuse:	15 A (T)
Max circuit ampacity:	15 A
Short-circuit current rating:	5 kA
Rated current compressor:	5 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](#).

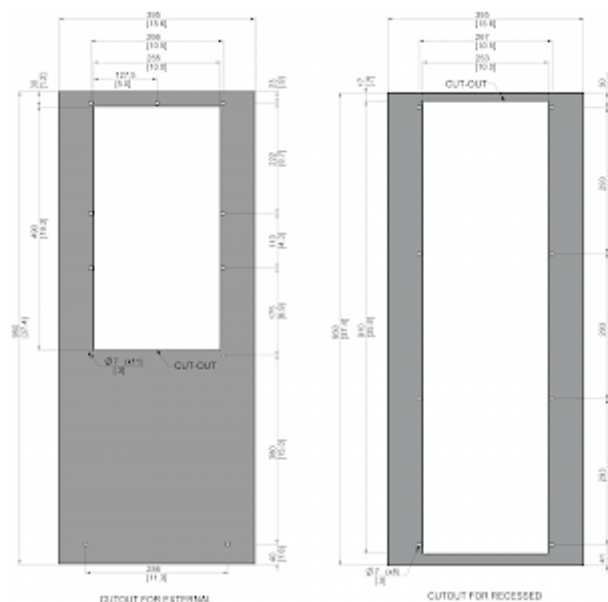
> [Overview Product Group SLIMLINE PRO - cooling units in a new design](#)

Performance graph:



click image to enlarge

Cut out Dimensions:



click image to enlarge

Order Information

Box dimensions 1042 x 495 x 283 mm

Gross weight 46 Kg

Taric code 84158200