





Cabinet cooling unit



Description

Order Number:	851210001
Brand Name:	SLIMLINE PRO
Colour:	RAL 7035
Housing Material:	Mild steel, powder coated
IP protection class to EN 60 529:	IP 55 / Type 12
Approvals:	CE, cURus, cULus
Accessories:	<div style="display: flex; align-items: center; margin-bottom: 10px;">  <div style="margin-left: 10px;">Gasket Kit Type 4</div> </div> <div style="display: flex; align-items: center; margin-bottom: 10px;">  <div style="margin-left: 10px;">Cold Air Outlet Duct 8508/12/8412</div> </div> <div style="display: flex; align-items: center; margin-bottom: 10px;">  <div style="margin-left: 10px;">Washable Aluminium Filter 8508/12/8412</div> </div> <div style="display: flex; align-items: center;">  <div style="margin-left: 10px; color: red;">Vibration Protection Kit 1</div> </div>

Technical Data

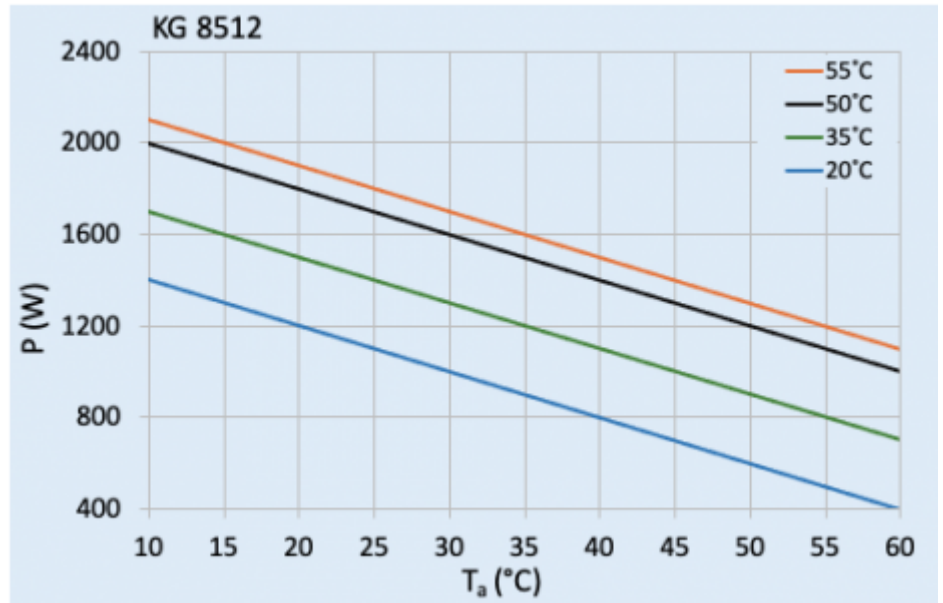
Cooling capacity L35L35 (EN14511-3):	1200 W @ 50 Hz 1200 W @ 60 Hz
Cooling capacity L35L50 (EN14511-3):	900 W @ 50 Hz 900 W @ 60 Hz
EER L35L35:	1.8 / 1.6
Compressor type:	Rotary piston
Refrigerant / GWP:	R 513A / 630
Refrigerant charge:	236 g / 8.3 oz
High / low Pressure:	30 / 6 bar 435 / 87 psi
Air flow volume (system / unimpeded):	Ambient air circuit: 300 / 550 m ³ /h Cabinet air circuit: 350 / 550 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 305 x 210 (55+155) mm
Weight:	33.5 kg
Voltage / Frequency:	120 V ~ 50/60 Hz
UL Voltage / Frequency:	120 V ~ 60 Hz
Current L35L35:	6.0 A @ 50 Hz 6.8 A @ 60 Hz
Starting current:	30 A
Max. current:	9 A
Nominal power L35L35:	660 W @ 50 Hz 770 W @ 60 Hz
Max. power:	890 W @ 50 Hz 1020 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 for power 5 pole terminal for signals 3 pole terminal for RS 485

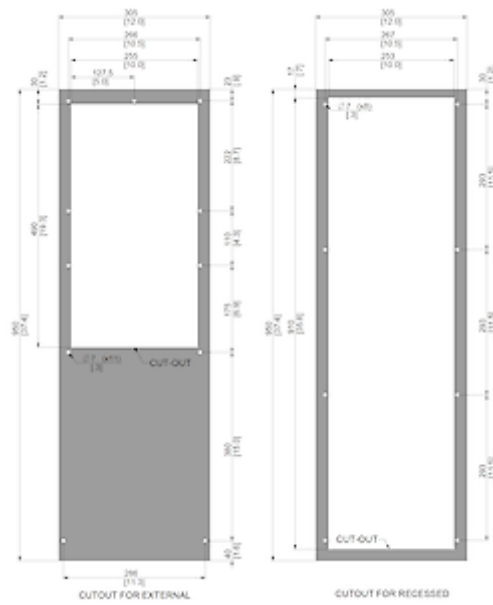
Please click on the graphics to download.

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	36 Kg
Taric code	84158200