

Cabinet cooling unit



Description

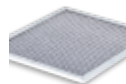
Order Number:	841200001
Brand Name:	SLIMLINE PRO
Colour:	RAL 7035
Housing Material:	Mild steel, powder coated
IP protection class to EN 60 529:	IP 55 / Type 12
Note:	Has the same cutout like KG 8508 and KG 8512
Approvals:	CE, cURus, cULus
Accessories:	



Gasket Kit Type 4



Cold Air Outlet Duct 8508/12/8412



Washable Aluminium Filter 8508/12/8412



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 m³/h Enclosure air circuit: 350 / 850 m³/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:	38.5 kg
Voltage / Frequency:	230 V ~ 50/60 Hz
UL Voltage / Frequency:	230 V ~ 60 Hz
Current L35L35:	3.3 A @ 50 Hz 3.9 A @ 60 Hz
Starting current:	16 A
Max. current:	5.2 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

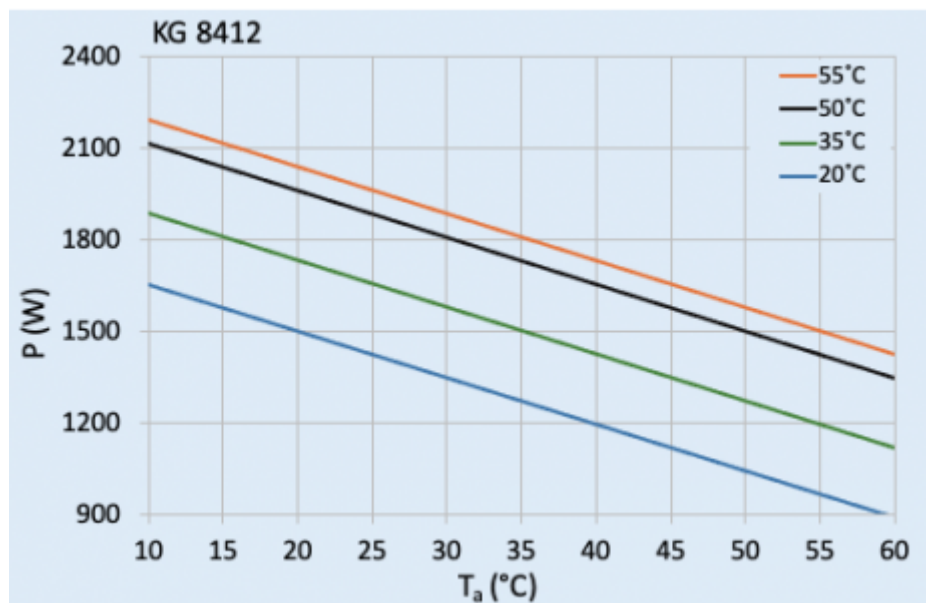
Rated current compressor:	2.5 A
Full load current fans:	0.7 A
Connection:	4 pole terminal block for power 5 pole terminal block for signals 3 pole terminal block for RS 485

Please click on the graphics to download.

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

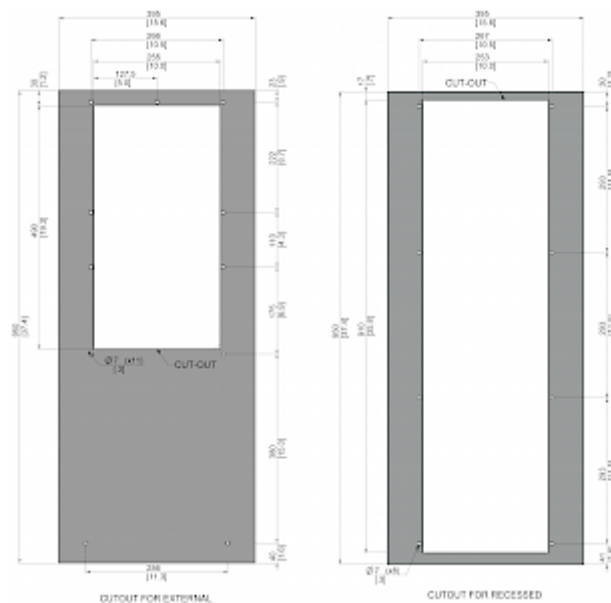
> [Overview Product Group SLIMLINE PRO - cooling units in a new design](#)

Performance graph:



[click image to enlarge](#)

Cut Out Dimension:



[click image to enlarge](#)

Order Information

Box dimensions	1042 x 495 x 283 mm
Gross weight	44 Kg
Taric code	84158200