

Filterless enclosure cooling unit



Description

Order Number:	0906061184
Brand Name:	SLIMLINE
Housing Material:	Stainless steel AISI 304 (V2A)
IP protection class to EN 60 529:	IP 54 / TYPE 12
Note:	With Master / Slave Function
Approvals:	CE, cURus, cULus
Accessories:	 NEMA 4X Cover 4269

Technical Data

Cooling capacity L35L35 (EN14511-3):	500 W @ 50 Hz 520 W @ 60 Hz
Cooling capacity L35L50 (EN14511-3):	160 W @ 50 Hz 180 W @ 60 Hz
EER L35L35:	1.0
Compressor type:	Rotary piston compressor
Refrigerant / GWP:	R 513A / 630
Refrigerant charge:	142 g / 5 oz
High / low Pressure:	35 / 30 bar 290 / 188 psig
Air flow volume (system / unimpeded):	Ambient air circuit: 250 / 650 m³/h Cabinet air circuit: 125 / 250 m³/h
Operating Temperature Range:	10°C - 50°C
Mounting:	Wall mounted / Recessed
Dimensions A x B x C (D+E):	635 x 330 x 110 mm
Weight:	15.8 kg
Cut out dimensions:	581 x 301 mm
Voltage / Frequency:	230 V ~ 50/60 Hz
UL Voltage / Frequency:	230 V ~ 60 Hz
Current L35L35:	2.2 A @ 50 Hz 2.2 A @ 60 Hz
Starting current:	5.8 A
Max. current:	2.7 A
Nominal power L35L35:	460 W @ 50 Hz 500 W @ 60 Hz
Max. power:	600 W
Fuse:	6 A (T)
Short-circuit current rating:	5 kA
Rated current compressor:	5.2 A
Full load current fans:	2.8 A

Connection:

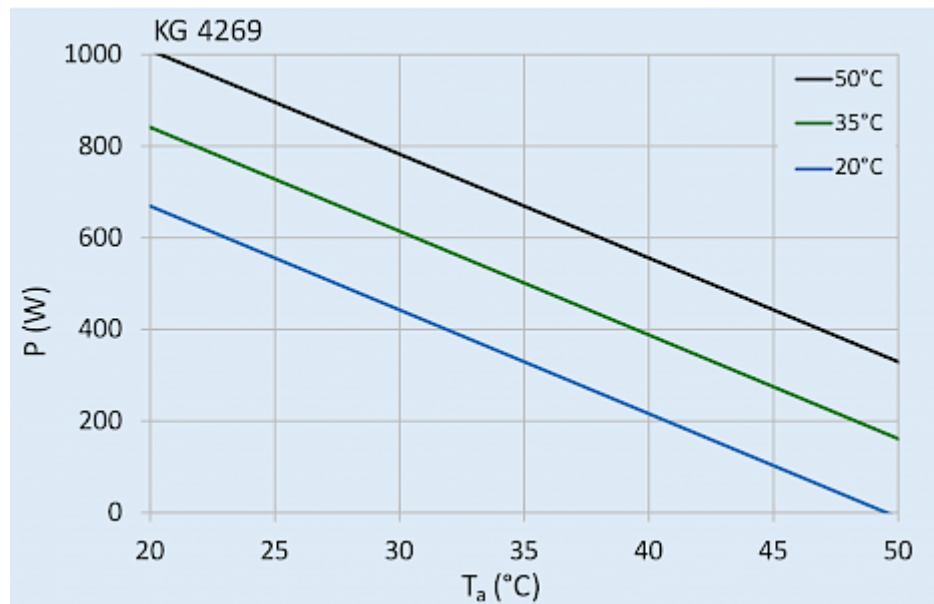
Connection terminal block

Please click on the graphics to download.

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

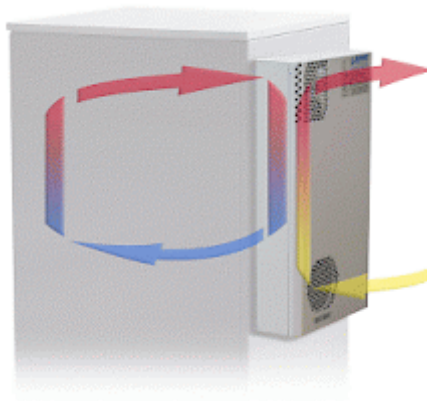
> [Overview Product Group SLIMLINE - filterless cooling units](#)

Performance graph:



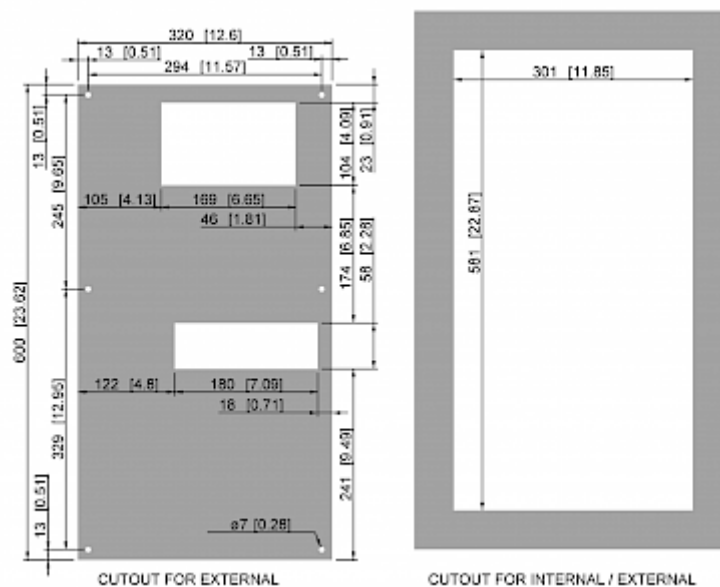
click image to enlarge

Air flow:



click image to enlarge

Cut Out Dimension:



click image to enlarge

Order Information

Box dimensions	680 x 400 x 155 mm
Gross weight	19 kg
Taric code	84158200
GTIN (EAN)	5350604370418