

Filterless enclosure cooling unit



Description

Order Number: 4271202

Housing Material: Stainless steel AISI 304 (V2A)

Ingress Protection: IP 54 / TYPE 12

Note: Bei 400 V / 3~ Geräten ist kein zusätzlicher Mittelpunktleiter erforderlich.

Approvals: CE, cURus, cULus

Accessories:



[NEMA 4X Cover 4271](#)

Technical Data

Cooling capacity L35L35:	820 W @ 50 Hz 885 W @ 60 Hz
Cooling capacity L35L50:	480 W @ 50 Hz 530 W @ 60 Hz
Compressor type:	Rotary piston compressor
Refrigerant / GWP:	R134a / 1430
Refrigerant charge:	280 g / 9.9 oz
High / low Pressure:	37 / 9.6 bar 406 / 148 psig
Operating Temperature Range:	10°C - 55°C
Air flow volume (system / unimpeded):	Ambient air circuit: 320 / 650 m³/h Cabinet air circuit: 290 / 550 m³/h
Mounting:	Wall mounted / Recessed
Dimensions A x B x C (D+E):	980 x 395 x 145 (25+120) mm
Weight:	38 kg
Cut out dimensions:	961 x 376 mm
Voltage / Frequency:	380-415 V 50 Hz 3~ 400-460 V 60 Hz 3~
Current L35L35:	1.8 A @ 50 Hz 2.1 A @ 60 Hz
Starting current:	8.2 A
Max. current:	2.9 A
Nominal power L35L35:	660 W @ 50 Hz 760 W @ 60 Hz
Max. power:	840 W
Fuse:	3 x 6 A (T)
Max circuit ampacity:	15 A
Short-circuit current rating:	5 kA
Rated current compressor:	8.2 A
Full load current fans:	2.9 A

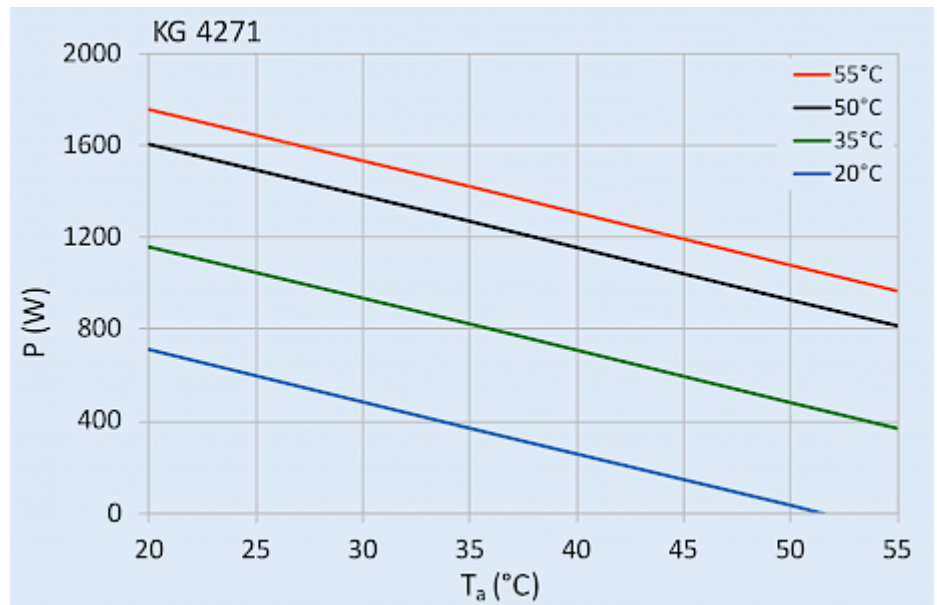
Connection:Connection terminal block

Please click on the graphics to download.

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

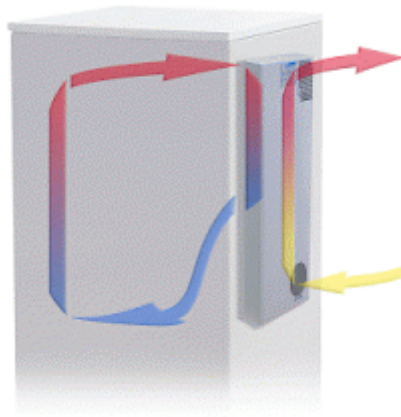
> [Overview Product Group Cooling Units - SLIMLINE](#)

Performance graph:



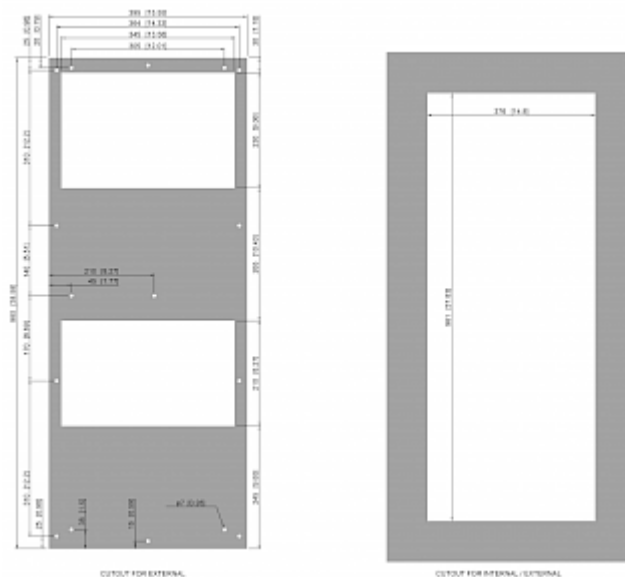
[click image to enlarge](#)

Air flow:



[click image to enlarge](#)

Cut Out Dimension:



[click image to enlarge](#)

Order Information

Box dimensions	1074.5 x 496 x 204 mm
Gross weight	38.5 kg
Taric code	84158200
GTIN (EAN)	5350604371019