

Filterless enclosure cooling unit



Description

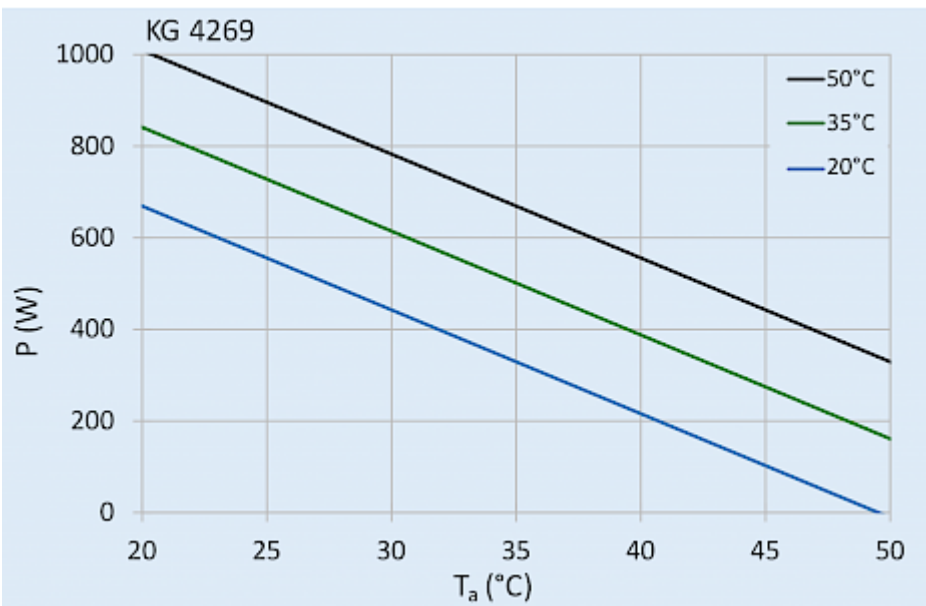
Order Number:	42691001
Brand Name:	SLIMLINE
Colour:	RAL 7035
Housing Material:	Mild steel, powder coated
Ingress Protection:	IP 54 / TYPE 12
Approvals:	CE, cURus, cULus
Accessories:	 NEMA 4X Cover 4269

Technical Data

Cooling capacity L35L35 (EN14511-3):	520 W
Cooling capacity L35L50 (EN14511-3):	180 W
Compressor type:	Rotary piston compressor
Refrigerant / GWP:	R134a / 1430
Refrigerant charge:	147 g / 5.2 oz
High / low Pressure:	17 / 15 bar 250 / 220 psig
Operating Temperature Range:	10°C - 50°C
Air flow volume (system / unimpeded):	Ambient air circuit: 250 / 650 m³/h Cabinet air circuit: 125 / 250 m³/h
Mounting:	Wall mounted / Recessed
Dimensions A x B x C (D+E):	600 x 320 x 110 (25+85) mm
Weight:	15.8 kg
Cut out dimensions:	581 x 301 mm
Voltage / Frequency:	120 V ~ 60 Hz
Current L35L35:	4.5 A
Starting current:	14.6 A
Max. current:	5.3 A
Nominal power L35L35:	475 W
Max. power:	550 W
Fuse:	6 A (T)
Short-circuit current rating:	5 kA
Rated current compressor:	15.2 A
Full load current fans:	5.3 A
Connection:	Connection terminal block

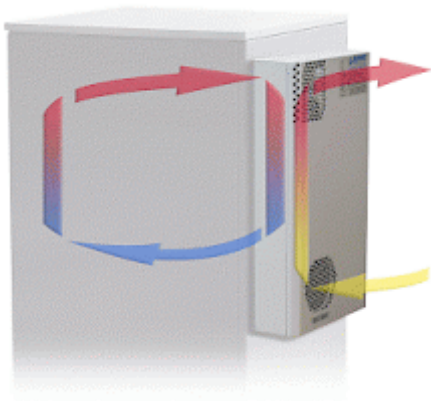
Please click on the graphics to download.
 More CAD drawings can be found under [Product Download](#).
 > [Overview Product Group SLIMLINE - filterless cooling units](#)

Performance graph:



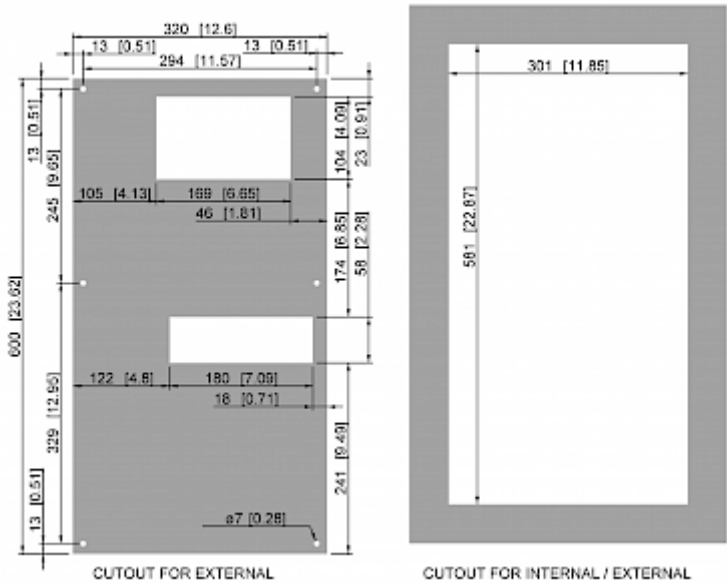
[click image to enlarge](#)

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	18.5 kg
Taric code	84158200
GTIN (EAN)	5350604370678