

Filterless enclosure cooling unit



Description

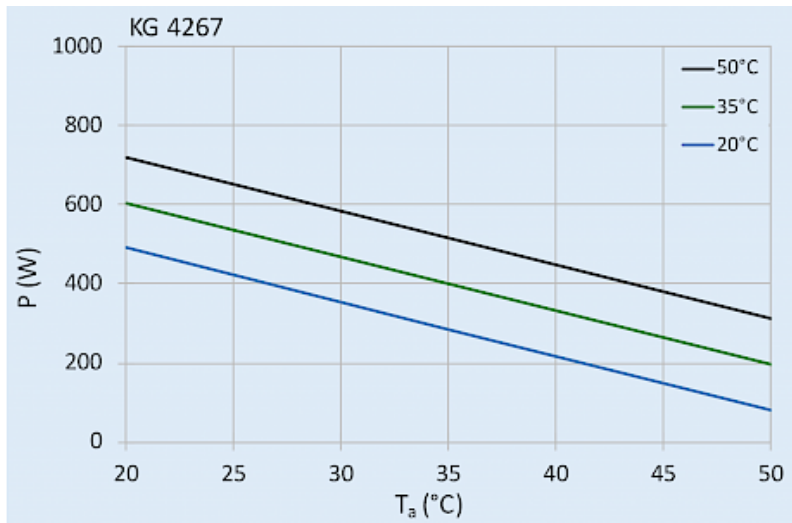
Order Number:	42671001
Colour:	RAL 7035
Housing Material:	Mild steel, powder coated
Ingress Protection:	IP 54 / TYPE 12
Approvals:	CE, cURus, cULus

Technical Data

Cooling capacity L35L35:	425 W
Cooling capacity L35L50:	195 W
Compressor type:	Rotary piston compressor
Refrigerant / GWP:	R134a / 1430
Refrigerant charge:	100 g / 3.53 oz
High / low Pressure:	27 / 15 bar 391 / 220 psig
Operating Temperature Range:	10°C - 50°C
Air flow volume (system / unimpeded):	Ambient air circuit: 215 / 450 m³/h Cabinet air circuit: 115 / 250 m³/h
Mounting:	Wall mounted / recessed
Dimensions A x B x C (D+E):	340 x 520 x 110 (25+85) mm
Weight:	14.8 kg
Cut out dimensions:	321 x 501 mm
Voltage / Frequency:	120 V ~ 60 Hz
Current L35L35:	3.2 A
Starting current:	7.4 A
Max. current:	3.6 A
Nominal power L35L35:	350 W
Max. power:	410 W
Fuse:	6 A (T)
Short-circuit current rating:	5 kA
Rated current compressor:	9.2 A
Full load current fans:	3.6 A
Connection:	Connection terminal block

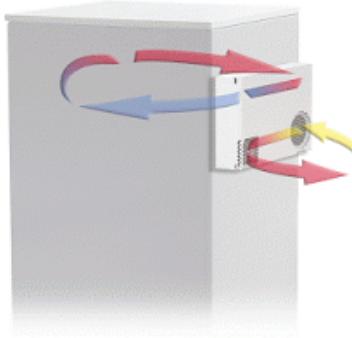
Please click on the graphics to download.
 More CAD drawings can be found under [Product Download](#).
 > [Overview Product Group Cooling Units - SLIMLINE](#)

Performance graph:



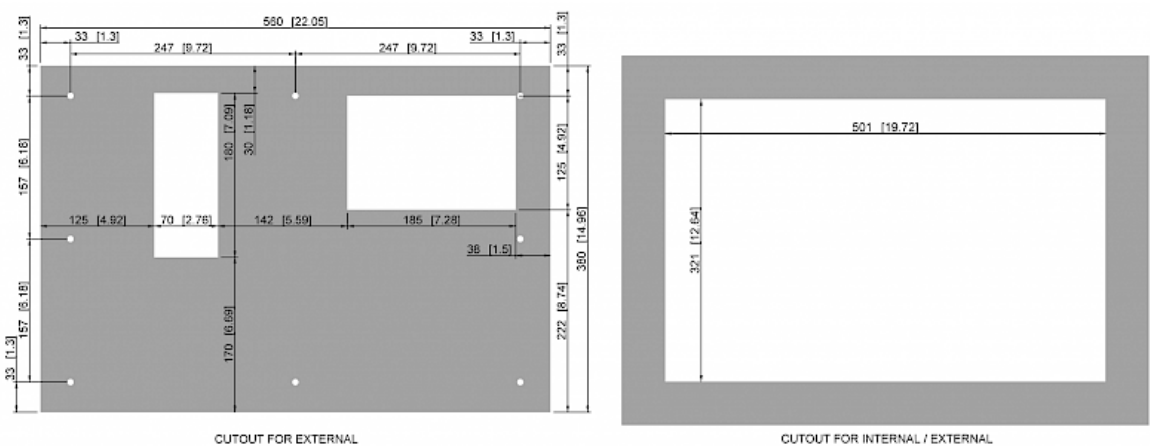
[click image to enlarge](#)

Air flow:



[click image to enlarge](#)

Cut Out Dimension:



[click image to enlarge](#)

Order Information

Box dimensions	577 x 442 x 156.5 mm
Gross weight	17 kg
Taric code	84158200
GTIN (EAN)	5350604370272