


Filterless enclosure cooling unit



Description

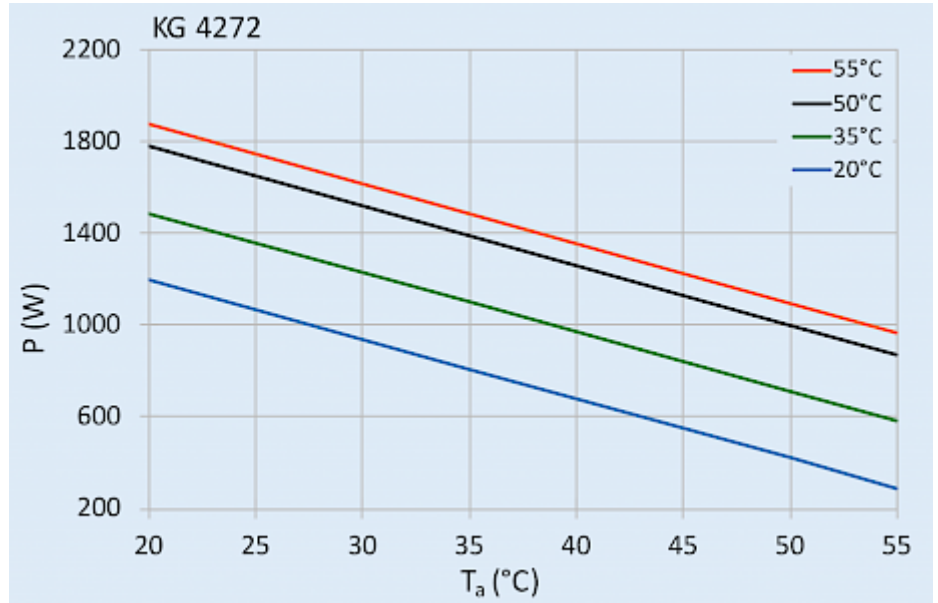
Order Number:	42720001
Brand Name:	SLIMLINE
Colour:	RAL 7035
Housing Material:	Mild steel, powder coated
Ingress Protection:	IP 54 / TYPE 12
Approvals:	CE, cURus, cULus
Accessories:	 NEMA 4X Cover 4272

Technical Data

Cooling capacity L35L35 (EN14511-3):	1100 W @ 50 Hz 1200 W @ 60 Hz
Cooling capacity L35L50 (EN14511-3):	850 W @ 50 Hz 870 W @ 60 Hz
Compressor type:	Rotary piston compressor
Refrigerant / GWP:	R134a / 1430
Refrigerant charge:	400 g / 14.1 oz
High / low Pressure:	37 / 9.6 bar 536 / 140 psig
Operating Temperature Range:	10°C - 55°C
Air flow volume (system / unimpeded):	Ambient air circuit: 430 / 1200 m ³ /h Cabinet air circuit: 200 / 550 m ³ /h
Mounting:	Wall mounted / Recessed
Dimensions A x B x C (D+E):	1,250 x 395 x 145 (25+120) mm
Weight:	40 kg
Cut out dimensions:	1,231 x 376 mm
Voltage / Frequency:	230 V ~ 50/60 Hz
Current L35L35:	3.4 A @ 50 Hz 4.1 A @ 60 Hz
Starting current:	15.5 A
Max. current:	4.5 A
Nominal power L35L35:	740 W @ 50 Hz 865 W @ 60 Hz
Max. power:	1.04 kW
Fuse:	10 A (T)
Max circuit ampacity:	15 A
Short-circuit current rating:	5 kA
Rated current compressor:	15.5 A
Full load current fans:	5.2 A
Connection:	Connection terminal block

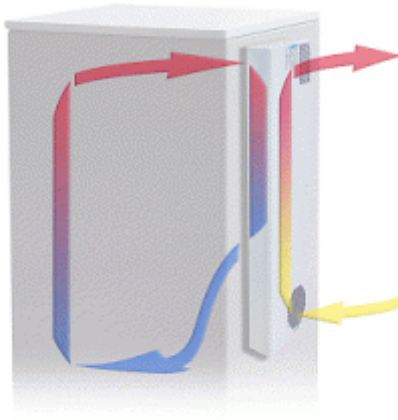
Please click on the graphics to download.
More CAD drawings can be found under [Product Download](#).
> [Overview Product Group SLIMLINE - filterless cooling units](#)

Performance graph:



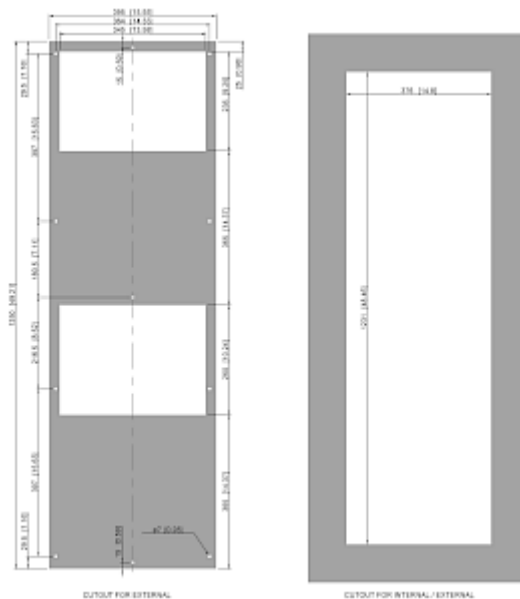
click image to enlarge

Air flow:



click image to enlarge

Cut Out Dimension:



click image to enlarge

Order Information

Box dimensions	1,347 x 496 x 204 mm
Gross weight	45.5 kg
Taric code	84158200
GTIN (EAN)	5350604371095