Filterless enclosure cooling unit



Description

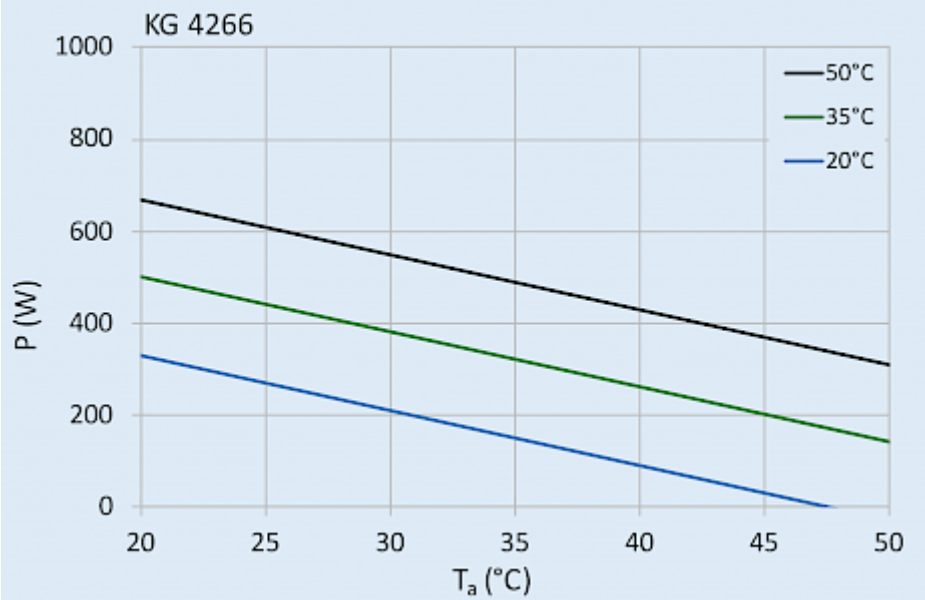
Order Number:	42661001
Brand Name:	SLIMLINE
Colour:	RAL 7035
Housing Material:	Mild steel, powder coated
Ingress Protection:	IP 54 / TYPE 12
Approvals:	CE, cURus, cULus
Accessories:	 NEMA 4X Cover 4266

Technical Data

Cooling capacity L35L35:	330 W
Cooling capacity L35L50:	150 W
Compressor type:	Rotary piston compressor
Refrigerant / GWP:	R134a / 1430
Refrigerant charge:	96 g / 3.4 oz
High / low Pressure:	35 / 30 bar 250 / 220 psig
Operating Temperature Range:	10°C - 50°C
Air flow volume (system / unimpeded):	Ambient air circuit: 170 m³/h Cabinet air circuit: 125 m³/h
Mounting:	Wall mounted / Recessed
Dimensions A x B x C (D+E):	520 x 270 x 110 (25+85) mm
Weight:	13 kg
Cut out dimensions:	501 x 251 mm
Voltage / Frequency:	120 V ~ 60 Hz
Current L35L35:	3.5 A
Starting current:	7.1 A
Max. current:	3.6 A
Nominal power L35L35:	315 W
Max. power:	375 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

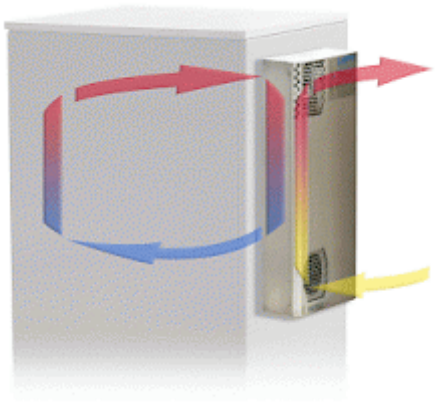
Please click on the graphics to download.
More CAD drawings can be found under Product Download.
> Overview Product Group SLIMLINE - filterless cooling units

Performance graph:



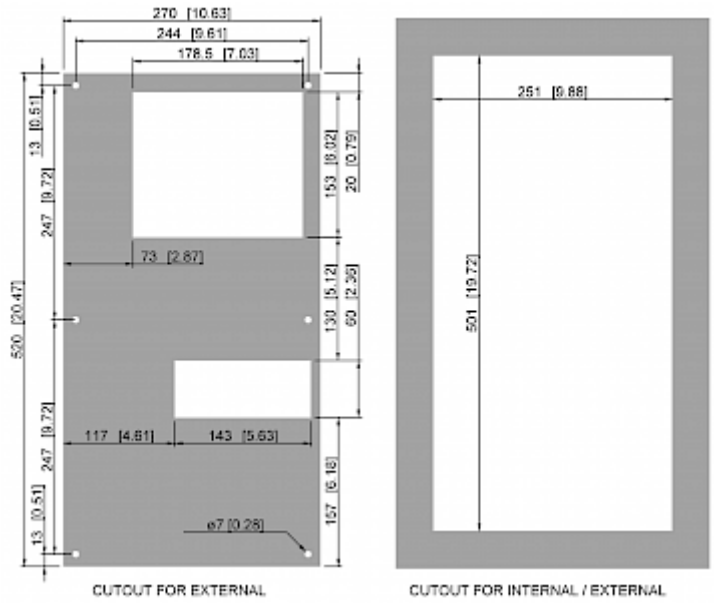
click image to enlarge

Air flow:



click image to enlarge

Cut Out Dimension:



click image to enlarge

Order Information

Box dimensions	580 x 290 x 150 mm
Gross weight	14.5 kg
Taric code	84158200
GTIN (EAN)	5350604370135