

Filterless enclosure cooling unit



Description

Order Number:	42660001
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 (EN14511-3):	320 W @ 50 Hz 330 W @ 60 Hz
Cooling capacity L35L50 (EN14511-3):	140 W @ 50 Hz 150 W @ 60 Hz
Compressor type:	Rotary piston compressor
Refrigerant / GWP:	R134a / 1430
Refrigerant charge:	105 g / 3.7 oz
High / low Pressure:	20 / 13 bar 290 / 188 psig
Operating Temperature Range:	10°C - 50°C
Air flow volume (system / unimpeded):	Ambient air circuit: 170 / 250 m³/h Cabinet air circuit: 125 / 250 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:	230 V ~ 50/60 Hz
UL Voltage / Frequency:	230 V ~ 60 Hz
Current L35L35:	1.5 A @ 50 Hz 1.6 A @ 60 Hz
Starting current:	3.2 A
Max. current:	2.3 A
Nominal power L35L35:	315 W @ 50 Hz 335 W @ 60 Hz
Max. power:	375 W
Fuse:	6 A (T)
Short-circuit current rating:	5 kA
Rated current compressor:	3.1 A
Full load current fans:	2.3 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](#)

4/5

Order Information

Box dimensions	580 x 290 x 150 mm
Gross weight	14.5 kg
Taric code	84158200
GTIN (EAN)	5350604370005