

Filterless enclosure cooling unit



Description

Order Number:	42740001
Brand Name:	SLIMLINE
Colour:	RAL 7035
Housing Material:	Mild steel, powder coated
IP protection class to EN 60 529:	IP 54 / TYPE 12
Approvals:	CE, cURus, cULus
Accessories:	 NEMA 4X Cover 4274

Technical Data

Cooling capacity L35L35 (EN14511-3):	1500 W @ 50 Hz 1500 W @ 60 Hz
Cooling capacity L35L50 (EN14511-3):	1200 W
Compressor type:	Rotary piston compressor
Refrigerant / GWP:	R 513A / 630
Refrigerant charge:	564 g / 19.9 oz
High / low Pressure:	27 / 14 bar 392 / 203 psig
Air flow volume (system / unimpeded):	Ambient air circuit: 430 / 1200 m³/h Cabinet air circuit: 200 / 850 m³/h
Operating Temperature Range:	10°C - 55°C
Mounting:	Wall mounted / Recessed
Dimensions A x B x C (D+E):	1,550 x 395 x 145 (25+120) mm
Weight:	50 kg
Cut out dimensions:	1,531 x 376 mm
Voltage / Frequency:	230 V ~ 50/60 Hz
Current L35L35:	4.3 A @ 50 Hz 5.6 A @ 60 Hz
Starting current:	22 A
Max. current:	6.5 A
Nominal power L35L35:	990 W @ 50 Hz 1200 W @ 60 Hz
Max. power:	1430 W
Fuse:	10 A (T)
Max circuit ampacity:	15 A
Short-circuit current rating:	5 kA
Rated current compressor:	22 A
Full load current fans:	8.1 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](#)

Order Information

Box dimensions	1,627 x 496 x 204 mm
Gross weight	56 kg
Taric code	84158200
GTIN (EAN)	5350604371286