


Cabinet cooling unit



Description

Order Number:	850320001
Brand Name:	SLIMLINE PRO
Colour:	RAL 7035
Housing Material:	Mild steel, powder coated
IP protection class to EN 60 529:	IP 55 / Type 12
Approvals:	CE, cURus, cULus
Accessories:	<div style="display: flex; align-items: flex-start;"> <div style="margin-right: 20px;">  </div> <div> <p>Gasket Kit Type 4</p> </div> </div> <div style="margin-top: 10px;"> <div style="display: flex; align-items: flex-start;"> <div style="margin-right: 20px;">  </div> <div> <p>Cold Air Outlet Duct 8503/06</p> </div> </div> <div style="margin-top: 10px;"> <div style="display: flex; align-items: flex-start;"> <div style="margin-right: 20px;">  </div> <div> <p>Washable Aluminium Filter 8503/06</p> </div> </div> </div> </div>

Technical Data

Cooling capacity L35L35 (EN14511-3):	350 W @ 50 Hz 380 W @ 60 Hz
Cooling capacity L35L50 (EN14511-3):	200 W @ 50 Hz 215 W @ 60 Hz
EER L35L35:	1.16
Compressor type:	Rotary Piston
Refrigerant / GWP:	R134a / 1430
Refrigerant charge:	111 g / 3.92 oz
High / low Pressure:	28 / 6 bar 406 / 88 psi
Air flow volume (system / unimpeded):	Ambient air circuit: 225 / 408 m ³ /h Cabinet air circuit: 122 / 180 m ³ /h
Operating Temperature Range:	10°C - 60°C
UL temperature range:	10°C - 55°C
Mounting:	Wall mounted / recessed
Dimensions A x B x C (D+E):	600 x 250 x 187.6 (48.6+139) mm
Weight:	15.5 kg
Voltage / Frequency:	400/460 V - 50/60 Hz 2~
UL Voltage / Frequency:	460 V / 60Hz 2~
Current L35L35:	0.95 A @ 50 Hz 0.85 A @ 60 Hz
Starting current:	2.5 A
Max. current:	1.1 A
Nominal power L35L35:	310 W @ 50 Hz 310 W @ 60 Hz
Max. power:	395 W
Fuse:	15 A (T)
Max circuit ampacity:	15 A
Short-circuit current rating:	5 kA
Rated current compressor:	0.6 A

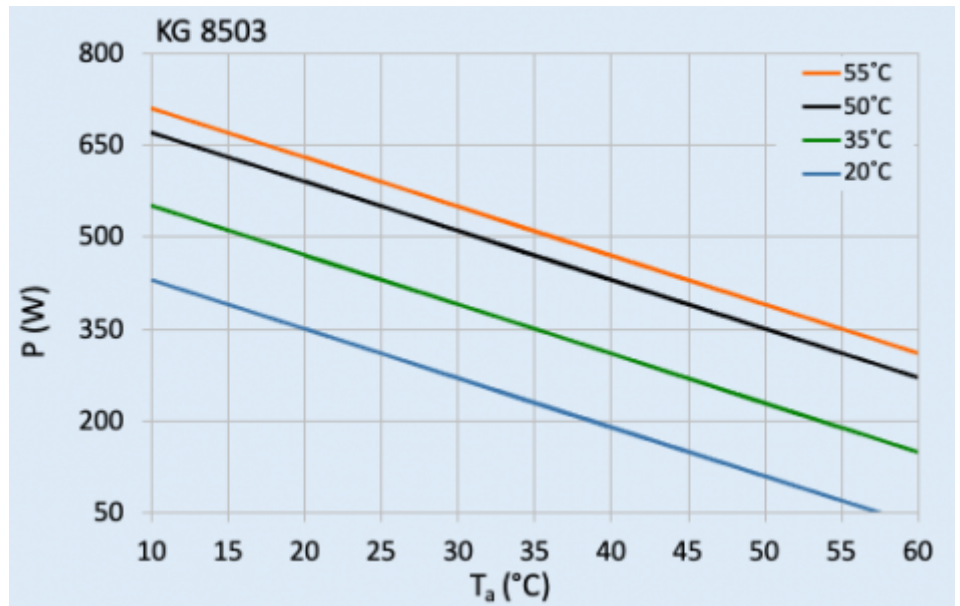
Full load current fans: 0.15 A

Connection: 4 pole terminal for power
5 pole terminal for signals
3 pole terminal for RS485

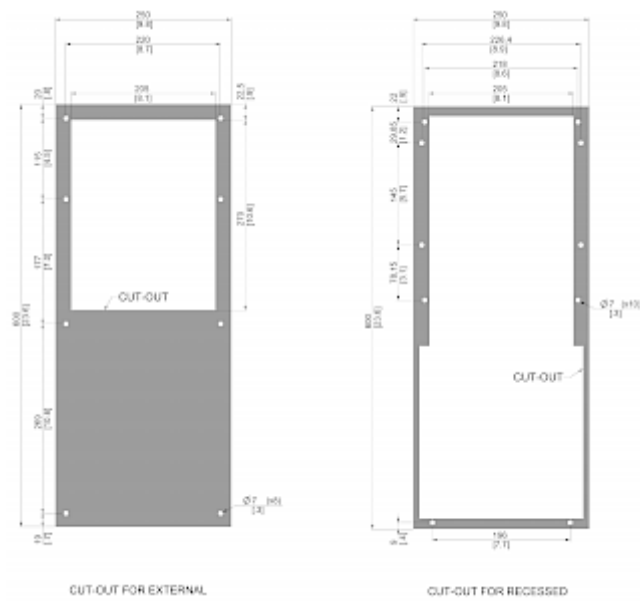
Please click on the graphics to download.

More CAD drawings can be found under [Product Download](#).

> [Overview Product Group SLIMLINE PRO - cooling units in a new design](#)

Performance graph:


click image to enlarge

Cut Out Dimension:


click image to enlarge

Order Information

Box dimensions	692 x 285 x 242 mm
Gross weight	17 Kg
Taric Code	84158200
GTIN (EAN)	5350604390003