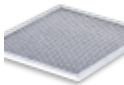


Cabinet cooling unit



Description

Order Number:	850310001
Colour:	RAL 7035
Housing Material:	Mild steel, powder coated
Ingress Protection:	IP 55 / Type 12, 3, 3R, 4
Approvals:	CE, cURus, cULus
Accessories:	 Cold Air Outlet Duct 8503/06  Washable Aluminium Filter 8503/06

Technical Data

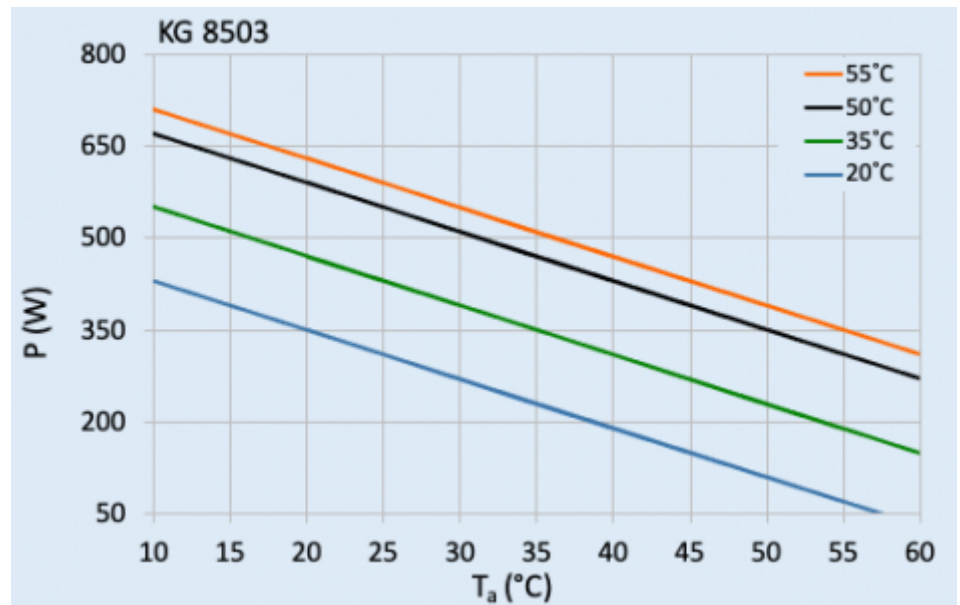
Cooling capacity L35L35:	350 W @ 50 Hz 350 W @ 60 Hz
Cooling capacity L35L50:	200 W @ 50 Hz 215 W @ 60 Hz
Compressor type:	Rotary Piston
Refrigerant / GWP:	R134a / 1430
Refrigerant charge:	90 g / 3.17 oz.
High / low Pressure:	28 / 6 bar 406 / 88 psi
Operating Temperature Range:	10°C - 60°C
UL temperature range:	10°C - 55°C
Air flow volume (system / unimpeded):	Ambient air circuit: 200 / 408 m³/h Cabinet air circuit: 122 / 180 m³/h
Mounting:	Wall mounted / recessed
Dimensions A x B x C (D+E):	600 x 250 x 135 (45+90) mm
Weight:	13.7 kg
Voltage / Frequency:	120 V ~ 50/60 Hz
UL Voltage / Frequency:	120 V ~ 60 Hz
Current L35L35:	2.4 A @ 50 Hz 2.2 A @ 60 Hz
Starting current:	7.5 A
Max. current:	2.7 A
Nominal power L35L35:	250 W @ 50 Hz 240 W @ 60 Hz
Max. power:	300 W
Fuse:	15 A (T)
Max circuit ampacity:	15 A
Short-circuit current rating:	5 kA
Rated current compressor:	2.2 A
Full load current fans:	0.4 A

Connection:

4 pole terminal for power
5 pole terminal for signals

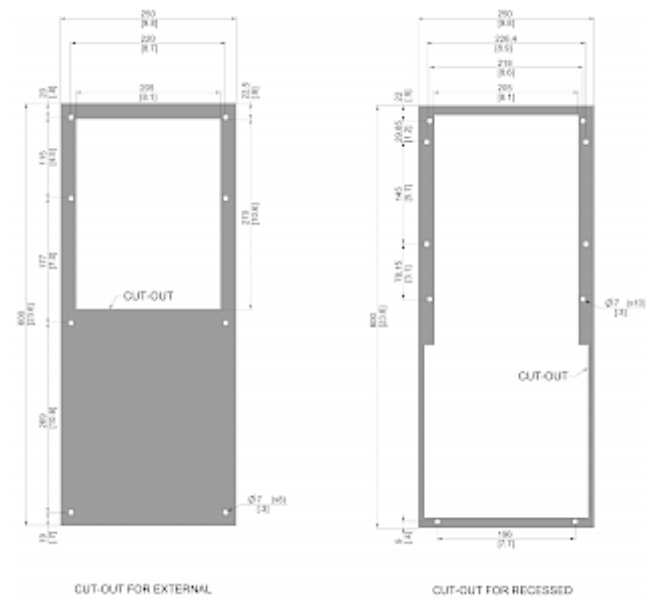
Please click on the graphics to download.
More CAD drawings can be found under [Product Download](#).
> [Overview Product Group Cooling Units - SLIMLINE PRO](#)

Performance graph:



[click image to enlarge](#)

Cut Out Dimension:



[click image to enlarge](#)

Order Information

Box dimensions	692 x 350 x 164 mm
Gross weight	14.5 Kg
Taric code	84158200
GTIN (EAN)	5350604390010