

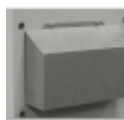
Cabinet cooling unit



Description

Order Number:	850620001
Colour:	RAL 7035
Housing Material:	Mild steel, powder coated
Ingress Protection:	IP 56 / Type 12, 3, 3R, 4
Approvals:	CE, cURus, cULus

Accessories:



[Cold Air Outlet Duct 8503/06](#)



[Washable Aluminium Filter 8503/06](#)

Technical Data

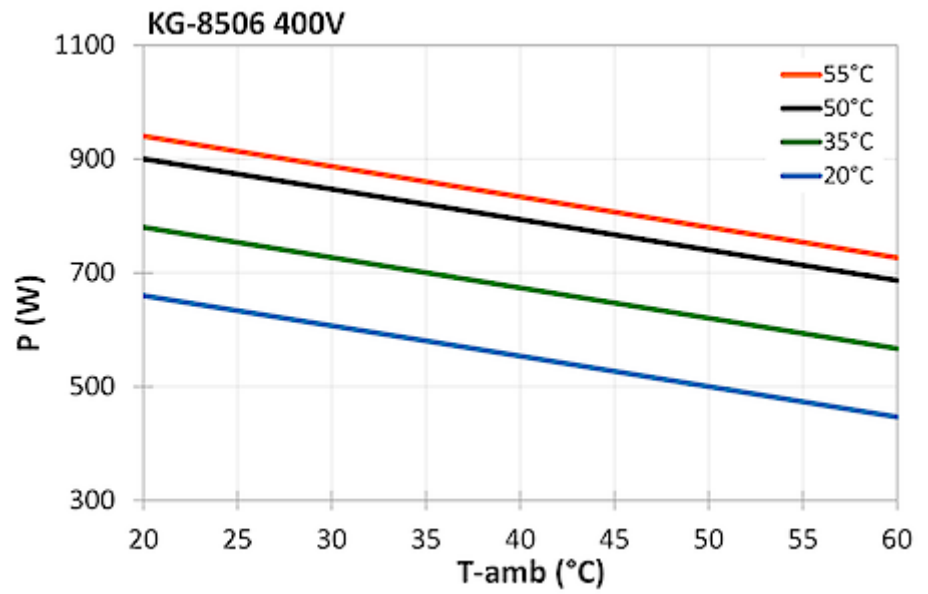
Cooling capacity L35L35:	700 W @ 50 Hz 750 W @ 60 Hz
Cooling capacity L35L50:	620 W @ 50 Hz 655 W @ 60 Hz
Compressor type:	Rotary piston
Refrigerant / GWP:	R134a / 1430
Refrigerant charge:	146 g / 5.15 oz
High / low Pressure:	28 / 6 bar 406 / 88 psi
Operating Temperature Range:	10°C - 60°C
UL temperature range:	10°C - 55°C
Air flow volume (system / unimpeded):	Ambient air circuit: 225 / 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 187.6 (48.6+139) mm
Weight:	16 kg
Voltage / Frequency:	400V/460 V - 50/60 Hz 2~
UL Voltage / Frequency:	460 V / 60Hz 2~
Current L35L35:	1.1 A @ 50Hz 0.9 A @ 60 Hz
Starting current:	3.0 A
Max. current:	1.3 A
Nominal power L35L35:	410 W @ 50 Hz 415 W @ 60 Hz
Max. power:	585 W
Fuse:	15 A (T)
Max circuit ampacity:	15 A
Short-circuit current rating:	5 kA
Rated current compressor:	1 A
Full load current fans:	0.15 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](#)

Order Information

Box dimensions	692 x 285 x 242 mm
Gross weight	17 Kg
Taric code	84158200
GTIN (EAN)	5350604390034