

Cabinet cooling unit



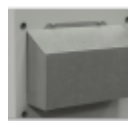
Description

Order Number:	851500001
Colour:	RAL 7035
Housing Material:	Mild steel, powder coated
Ingress Protection:	IP 55 / Type 12, 3, 3R, 4
Approvals:	CE, cURus, cULus

Accessories:



[Washable Aluminium Filter 8515/20/25](#)



[Cold Air Outlet Duct 8515/20/25](#)



[Vibration Protection Kit 2](#)

Technical Data

Cooling capacity L35L35:	1.50 kW @ 50 Hz 1.50 kW @ 60 Hz
Cooling capacity L35L50:	1.3 kW @ 50 Hz 1.3 kW @ 60 Hz
Compressor type:	Rotary piston
Refrigerant / GWP:	R134a / 1430
Refrigerant charge:	320 g / 11.3 oz
High / low Pressure:	30 / 6 bar 435 / 87 psi
Operating Temperature Range:	10°C - 60°C
UL temperature range:	10°C - 60°C
Air flow volume (system / unimpeded):	Ambient air circuit: 550 / 850 m³/h Cabinet air circuit: 500 / 850 m³/h
Mounting:	Wall mounted / recessed
Dimensions A x B x C (D+E):	1,350 x 395 x 210 (55+155) mm
Weight:	41 kg
Voltage / Frequency:	230 V ~ 50/60 Hz
UL Voltage / Frequency:	230 V ~ 60 Hz
Current L35L35:	2.9 A
Starting current:	16 A
Max. current:	4.7 A
Nominal power L35L35:	690 W @ 50 Hz 700 W @ 60 Hz
Max. power:	1.1 kW
Fuse:	15 A (T)
Max circuit ampacity:	15 A
Short-circuit current rating:	5 kA
Rated current compressor:	2.5 A
Full load current fans:	0.7 A

Connection:

4 pole terminal for power

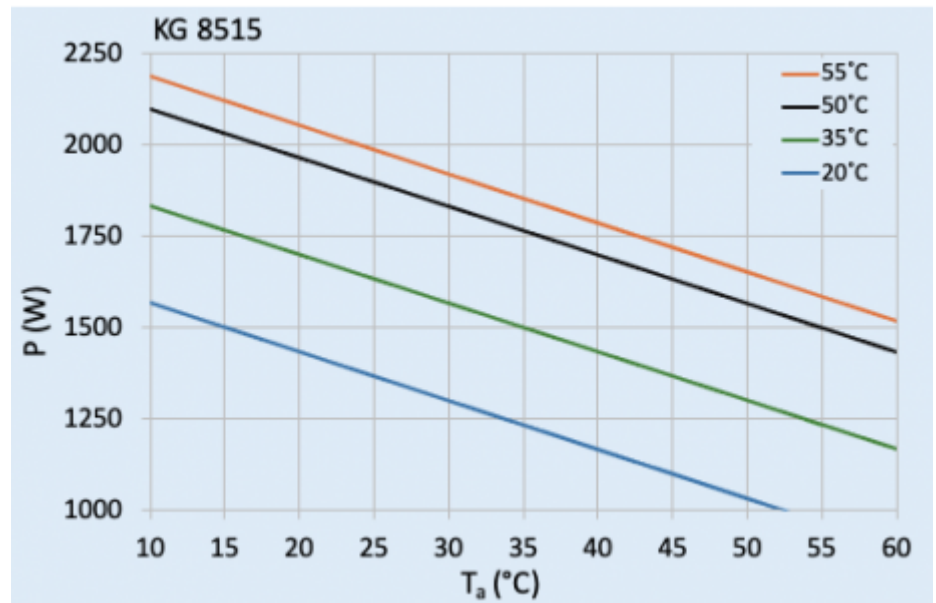
5 pole terminal for signals

Please click on the graphics to download.

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

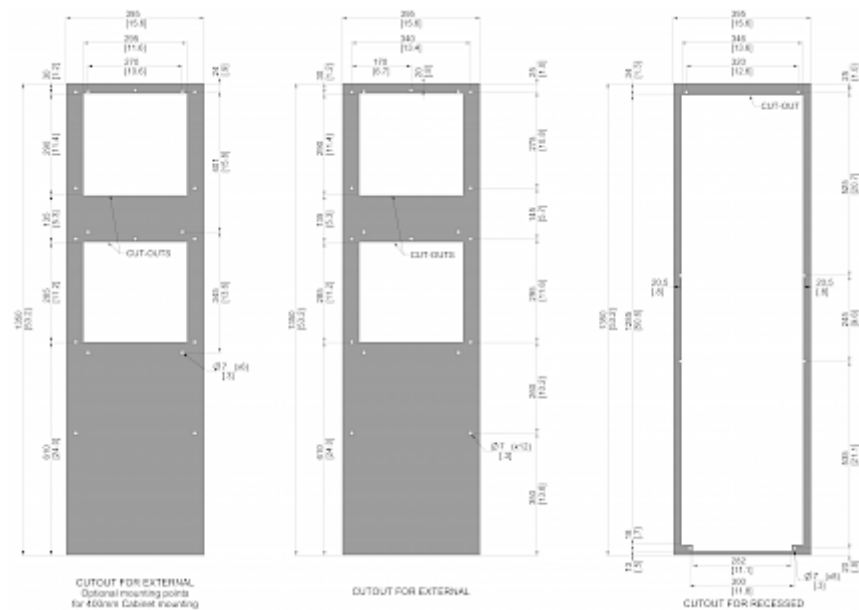
> [Overview Product Group Cooling Units - SLIMLINE PRO](#)

Performance graph:



[click image to enlarge](#)

Cut Out Dimension:



[click image to enlarge](#)

Order Information

Box dimensions	1442 x 495 x 242 mm
Gross weight	46.5 Kg
Taric code	84158200
GTIN (EAN)	5350604390102