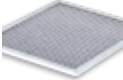


Cabinet cooling unit



Description

Order Number:	851220001
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 8508/12/8412  Washable Aluminium Filter 8508/12/8412  Vibration Protection Kit 1

Technical Data

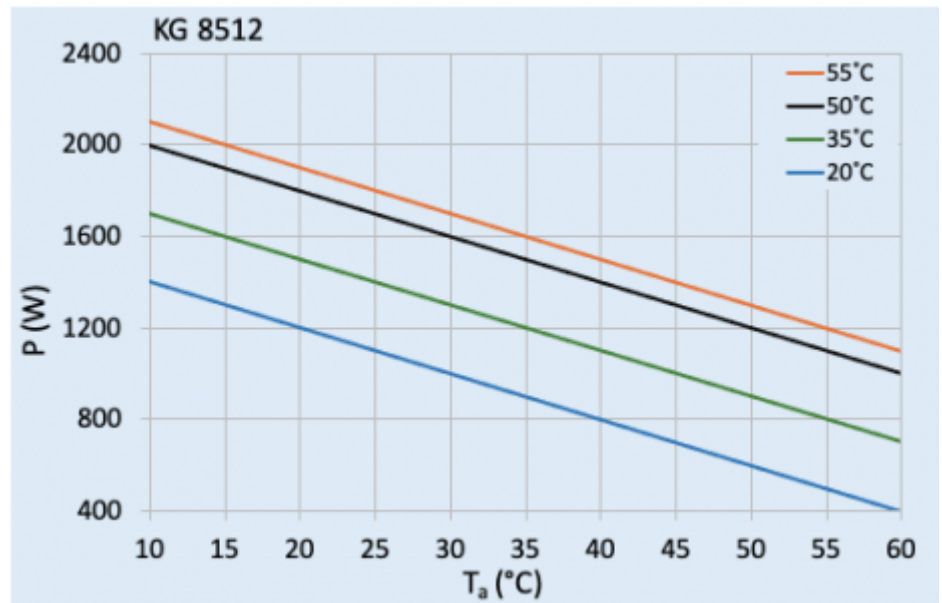
Cooling capacity L35L35:	1.20 kW @ 50 Hz 1.26 kW @ 60 Hz
Cooling capacity L35L50:	900 W @ 50 Hz 1.0 kW @ 60 Hz
Compressor type:	Rotary piston
Refrigerant / GWP:	R134a / 1430
Refrigerant charge:	228 g / 8 oz.
High / low Pressure:	30 / 6 bar 435 / 88 psi
Operating Temperature Range:	10°C - 60°C
UL temperature range:	10°C - 60°C
Air flow volume (system / unimpeded):	Ambient air circuit: 300 / 550 m³/h Cabinet air circuit: 350 / 550 m³/h
Mounting:	Wall mounted / recessed
Dimensions A x B x C (D+E):	950 x 305 x 210 (55+155) mm
Weight:	33 kg
Voltage / Frequency:	380-415 V 50 Hz 3~ 400-460 V 60 Hz 3~
UL Voltage / Frequency:	460 V / 60Hz 3~
Current L35L35:	1.6 A @ 50 Hz 1.6 A @ 60 Hz
Starting current:	8.2 A
Max. current:	2.0 A
Nominal power L35L35:	700 W @ 50 Hz 875 W @ 60 Hz
Max. power:	1.2 kW
Fuse:	15 A (T)
Max circuit ampacity:	15 A
Short-circuit current rating:	5 kA
Rated current compressor:	1.3 A

Full load current fans:	1.3 A
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Connection:	4 pole terminal for power
	5 pole terminal for signals

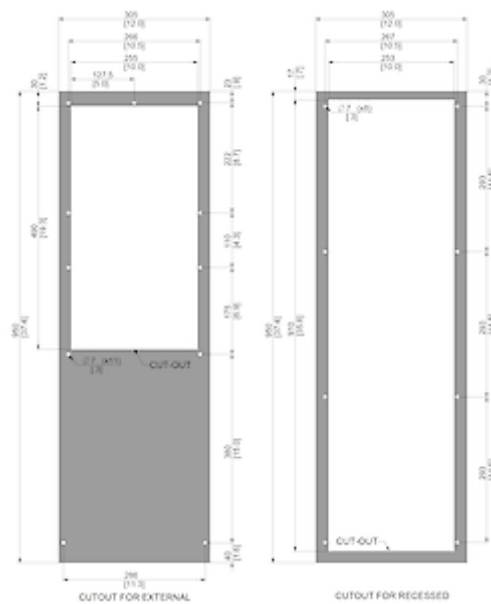
Please click on the graphics to download.
More CAD drawings can be found under [Product Download](#).
> [Overview Product Group Cooling Units - SLIMLINE PRO](#)

Performance graph:



[click image to enlarge](#)

Cut Out Dimension:



[click image to enlarge](#)

Order Information

Box dimensions	1042 x 405 x 242 mm
Gross weight	36 Kg
Taric code	84158200
GTIN (EAN)	5350604390096