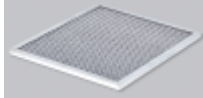



Cabinet cooling unit KG 8412- 400V

Product Features

Brand Name:	SoliTherm
Order Number:	841220001
Color:	RAL 7035
Housing Material:	Mild steel, powder coated
Ingress protection:	P 56 / Type 12, 3, 3R, 4
Approvals:	CE, RoHS
Accessories:	<p>Aluminum filter</p>  <p>Cold air outlet duct</p> 
Taric Code:	84158200

Technical data KG 8412- 400V

Cooling capacity L35L35:	1.50 kW @ 50 Hz 1.55 kW @ 60 Hz
Cooling capacity L35L50:	1.27 kW @ 50 Hz 1.33 kW @ 60 Hz
Compressor:	Rotary piston
Refrigerant / GWP:	R134a / 1430
Refrigerant charge:	267 g / 9.42 oz.
High / low pressure:	25 / 6 bar 363 / 87 psig
Temperature range:	+10°C - +60°C
Air volume flow (system / unimpeded):	Ambient air circuit: 550 / 850 m ³ /h Cabinet air circuit: 350 / 850 m ³ /h
Mounting:	External / recessed
Dimension H x W x D:	950 x 395 x 250 mm
Weight:	40 kg
Voltage / Frequency:	380-415 V 50 Hz 3~ 400-460 V 60 Hz 3~
Current L35L35:	1.6 A
Starting current:	8.2 A
Max. current:	2.2 A
Nominal power L35L35:	750 W
Max. power:	1.2 kW
Fuse:	3.5 A (T)
Connection:	5 pole terminal for signals 4 pole terminal for power

Please click on the graphics to download.

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

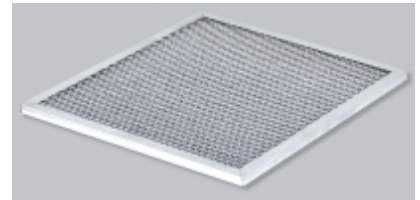
> [Overview product group Cabinet cooling units - SlimLine Pro](#)

Performance Graph:



[click image to enlarge](#)

Product Accessories:



[click image to enlarge](#)