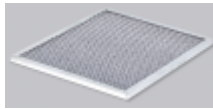


Control Cabinet Air Conditioner KG 4315-400V



Product Features

Brand Name:	SoliTherm ComPact		
Order Number:	43152001		
Color:	RAL 7035		
Housing Material:	Mild steel, powder coated		
IP class EN 60529:	External circuit: IP 24 Internal circuit: IP 54		
Optional:	Stainless steel cover, part no.4315302		
Approvals:	CE, cURus, RoHS		
Accessories:	Fibre filter media		
	Aluminium Filter		
	Filter holder		
Taric Code:	84158200		

Technical data KG 4315-400V

Cooling capacity L35L35:	1.50 kW @ 50 Hz 1.63 kW @ 60 Hz
Cooling capacity L35L50:	1.22 kW @ 50 Hz 1.32 kW @ 60 Hz
Compressor:	Reciprocating compressor
Refrigerant / GWP:	R134a / 1430
Refrigerant charge:	400 g / 14 oz
High / low pressure:	25.5 / 6 bar 370 / 88 psig
Temperature range:	+10°C - +55°C
Air volume flow:	Ambient air circuit: 480 m³/h Cabinet air circuit: 385 m³/h
Mounting:	External
Dimension HxWxD:	980 x 395 x 260 mm
Weight:	47.7 kg
Cut out dimensions:	920 x 335 mm
Voltage / Frequency:	400 / 460 V 50/60 Hz 2~
Current L35L35:	2.9 / 2.5 A
Starting current:	5.3 / 5.3 A
Max. current:	3.5 / 3.1 A
Nominal power L35L35:	880 W
Max. power:	1.29 kW
Fuse:	2 x 6 A (T)
Connection:	Connection terminal block

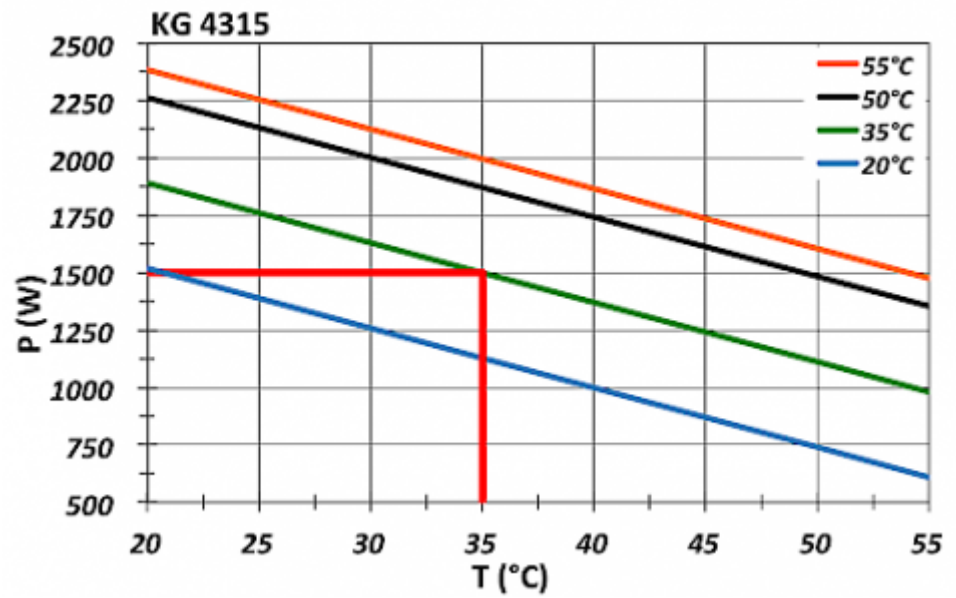
Please click on the graphics to download.

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

> [Overview product group Cabinet cooling units - ComPact Line](#)

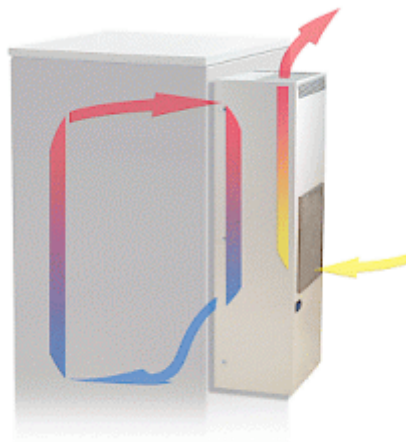
Performance Graph:

T = Ambient temperature
P = Cooling capacity



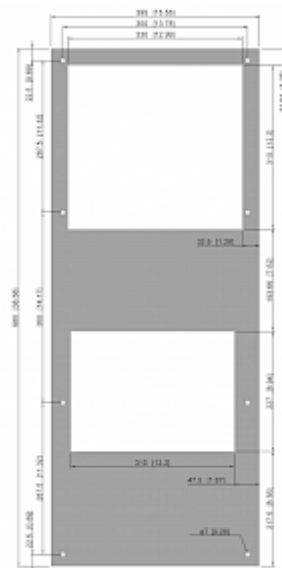
[click image to enlarge](#)

Air flow:



[click image to enlarge](#)

Cut out dimensions:



[click image to enlarge](#)