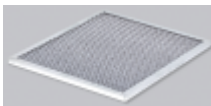


Control Cabinet Air Conditioner KG 4330-400V



Product Features

Brand Name:	SoliTherm ComPact		
Order Number:	43302001		
Color:	RAL 7035		
Housing Material:	Mild steel, powder coated		
IP class EN 60529:	External circuit: IP 24 Internal circuit: IP 54		
Optional:	With stainless steel cover, part no.4330202 With integrated condensate evaporator part no. 43302101		
Approvals:	CE, cURus, RoHS		
Accessories:	Fibre filter media		
	Aluminium Filter		
	Filter holder		
Taric Code:	84158200		

Technical data KG 4330-400V

Cooling capacity L35L35:	3 kW @ 50 Hz 3 kW @ 60 Hz
Cooling capacity L35L50:	2.38 kW @ 50 Hz 2.51 kW @ 60 Hz
Compressor:	Reciprocating compressor
Refrigerant / GWP:	R134a / 1430
Refrigerant charge:	1050 g / 37 oz
High / low pressure:	24 / 6 bar 348 / 88 psig
Temperature range:	+10°C - +55°C
Air volume flow:	Ambient air circuit: 750 m³/h Cabinet air circuit: 860 m³/h
Mounting:	External
Dimension HxWxD:	1,230 x 500 x 340 mm
Weight:	72.5 kg
Cut out dimensions:	1,130 x 430 mm
Voltage / Frequency:	400/460 V - 50/60 Hz 3~
Current L35L35:	2.1 A @ 400 V 2.3 A @ 460 V
Starting current:	7.6 A / 8.1 A
Max. current:	3.3 A / 3.5 A
Nominal power L35L35:	1.34 kW @ 400 V 1.7 kW @ 460 V
Max. power:	1.66 kW @ 400 V 2.10 kW @ 460 V
Fuse:	3 x 6 A (T)
Connection:	Connection terminal block

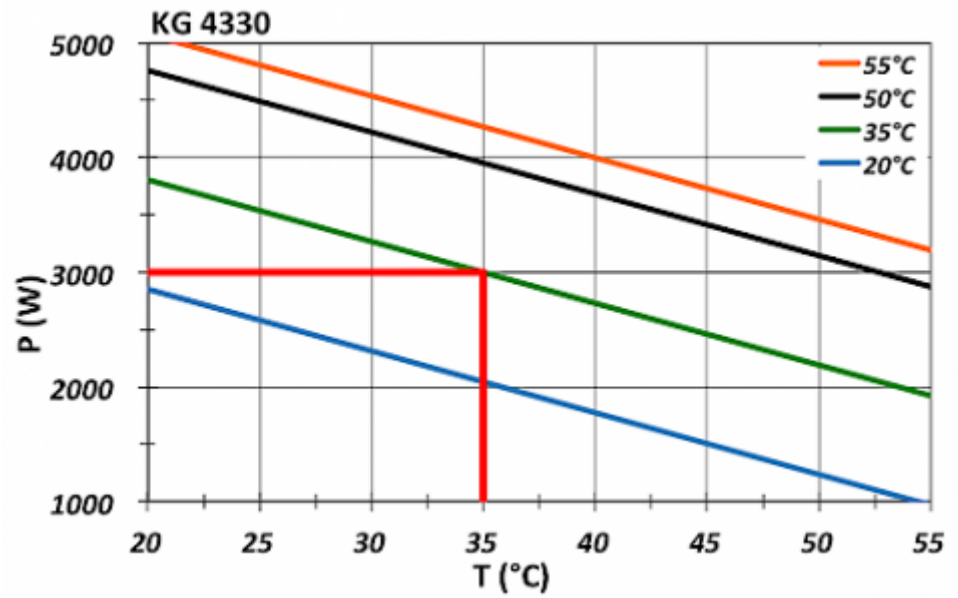
Please click on the graphics to download.

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

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

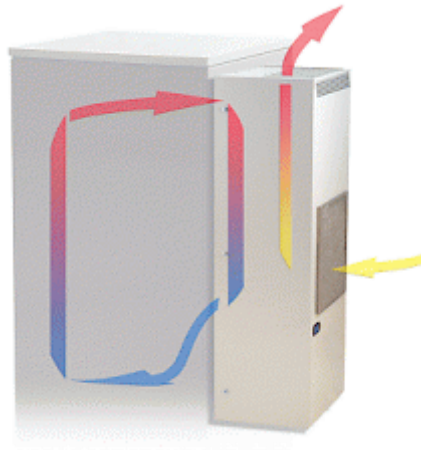
Performance Graph:

T = Ambient temperature
P = Cooling capacity



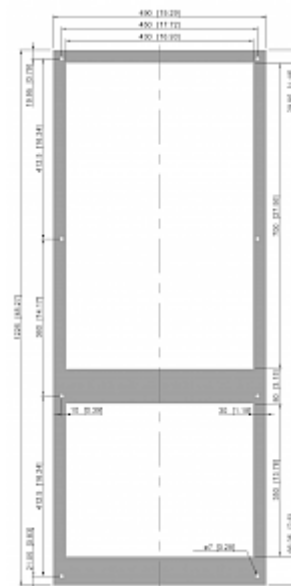
[click image to enlarge](#)

Air flow:



[click image to enlarge](#)

Cut out dimensions:



[click image to enlarge](#)