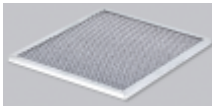


Control Cabinet Air Conditioner KG 4320-230V



Product Features

Brand Name:	SoliTherm ComPact		
Order Number:	43200001		
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.4320002 with integrated condensate evaporator part no. 43200101		
Approvals:	CE, cURus, RoHS		
Accessories:	Fibre filter media		
	Aluminium Filter		
	Filter holder		
Taric Code:	84158200		

Technical data KG 4320-230V

Cooling capacity L35L35:	2 kW @ 50 Hz 2 kW @ 60 Hz
Cooling capacity L35L50:	1.60 kW @ 50 Hz 1.65 kW @ 60 Hz
Compressor:	Reciprocating compressor
Refrigerant / GWP:	R134a / 1430
Refrigerant charge:	700 g / 25 oz
High / low pressure:	29.5 / 6 bar 425 / 88 psig
Temperature range:	+10°C - +55°C
Air volume flow:	Ambient air circuit 650 m³/h Cabinet air circuit 470 m³/h
Mounting:	External
Dimension HxWxD:	980 x 395 x 260 mm
Weight:	44.2 kg
Cut out dimensions:	920 x 335 mm
Voltage / Frequency:	230 V ~ 50/60 Hz
Current L35L35:	5.5 A @ 50 Hz 6.5 A @ 60 Hz
Starting current:	22.3 A
Max. current:	9.4 A
Nominal power L35L35:	1.17 kW @ 50 Hz 1.41 kW @ 60 Hz
Max. power:	1.65 kW @ 50 Hz 2.1 kW @ 60 Hz
Fuse:	10 A (T)
Connection:	Connection terminal block

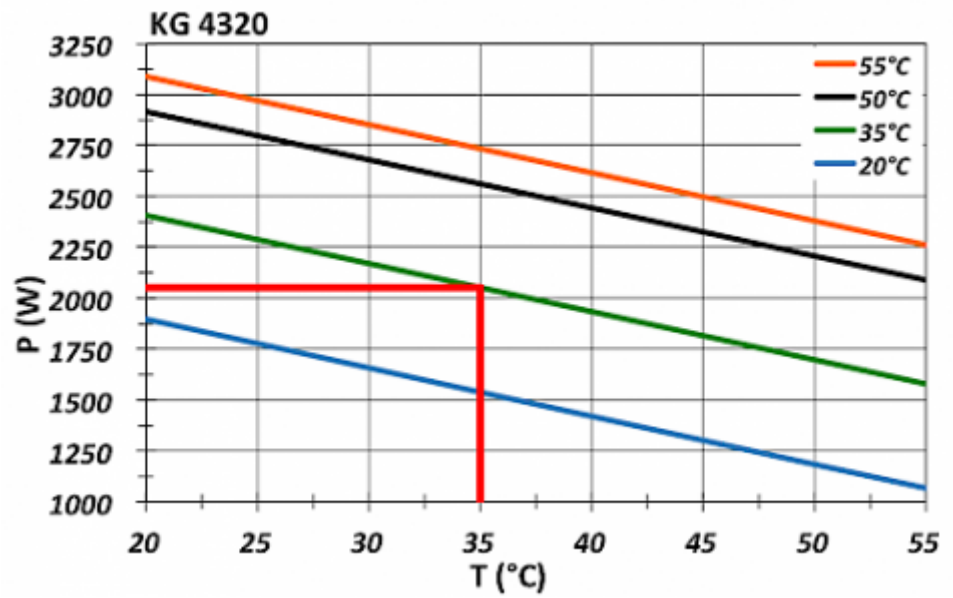
Please click on the graphics to download.

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

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

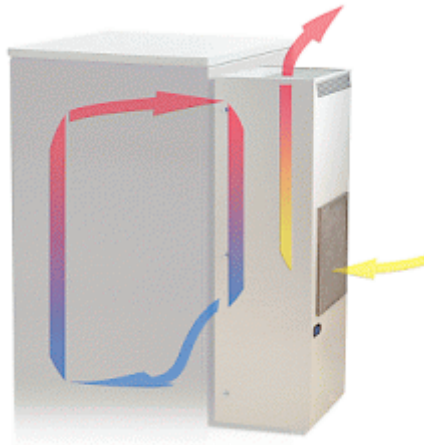
Performance Graph:

T = Ambient temperature
P = Cooling capacity



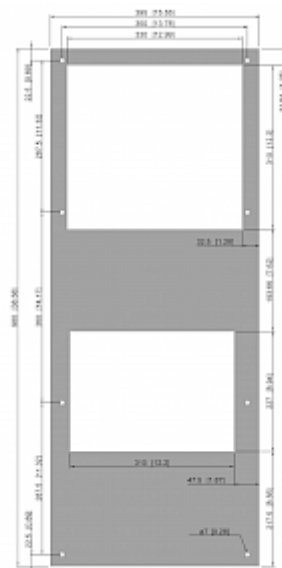
[click image to enlarge](#)

Air flow:



[click image to enlarge](#)

Cut out dimensions:



[click image to enlarge](#)