

Control Cabinet Air Conditioner KG 4315-230V



Product Description

Brand name:	SoliTherm ComPact
Order Number:	43150001
Colour:	RAL 7035
Protection category IP (IEC 60 529):	External circuit: IP 24 Internal circuit: IP 54
Add-ons:	Stainless steel cover, part no. 4315002
Approvals:	CE / cURus
Customs tariff number:	84158200
Material housing:	Mild steel, powder coated

Technical data KG 4315-230V

Cooling capacity / output L35L35:	1.50 kW @ 50 Hz
	1.63 kW @ 60 Hz
Cooling capacity / output L35L50:	1.22 kW @ 50 Hz
	1.32 kW @ 60 Hz
Compressor:	Reciprocating compressor
Refrigerant:	R134a
Refrigerant charge:	400 gr.
Operating temperature range:	+20°C - +55°C
Max. air volume flow:	Ambient air circuit: 480 m ³ /h
	Cabinet air circuit: 385 m ³ /h
Mounting:	External
Dimensions (H x W x D):	980 x 395 x 260 mm
Weight:	39.7 kg
Cut out dimensions:	920 x 335 mm
Rated operating voltage / frequency:	230V - 50/60Hz
Rated current L35L35:	4.6 A @ 50 Hz
	5.1 A @ 60 Hz
Starting current:	21.2 A
Max. current:	5.6 A
Power consumption L35L35:	800 W @ 50 Hz
	920 W @ 60 Hz
Max. power consumption:	1.17 kW
Fuse rating:	10 A (T)
Connection:	Connection terminal block

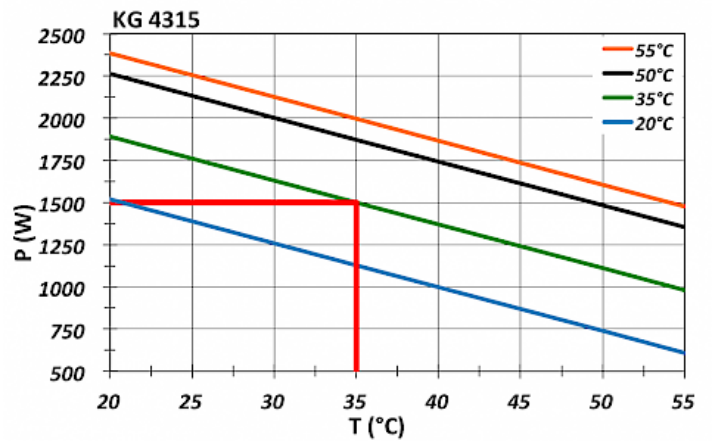
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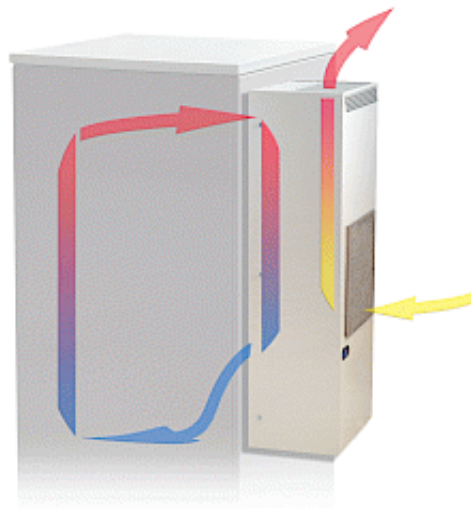
> [Overview product group Cabinet cooling units - ComPact Line](#)

Performance Graph:

T = Ambient temperature
 P = Cooling capacity



[click image to enlarge](#)

Airflow diagram:


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Cutout diagram:


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