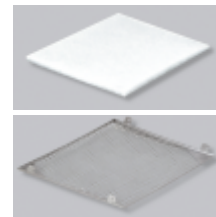


Control Cabinet Air Conditioner KG 4315-230V



Product Features

Brand Name:	SoliTherm ComPact
Order Number:	43150001
Color:	RAL 7035
Housing Material:	Mild steel, powder coated
Ingress protection:	IP 54
Approvals:	CE, cURus, cULus
UL File Nummer:	cURus (SA32278), cULus (E498756)
Accessories:	<p>Fibre filter media</p> <p>Filter holder</p>
Taric Code:	84158200

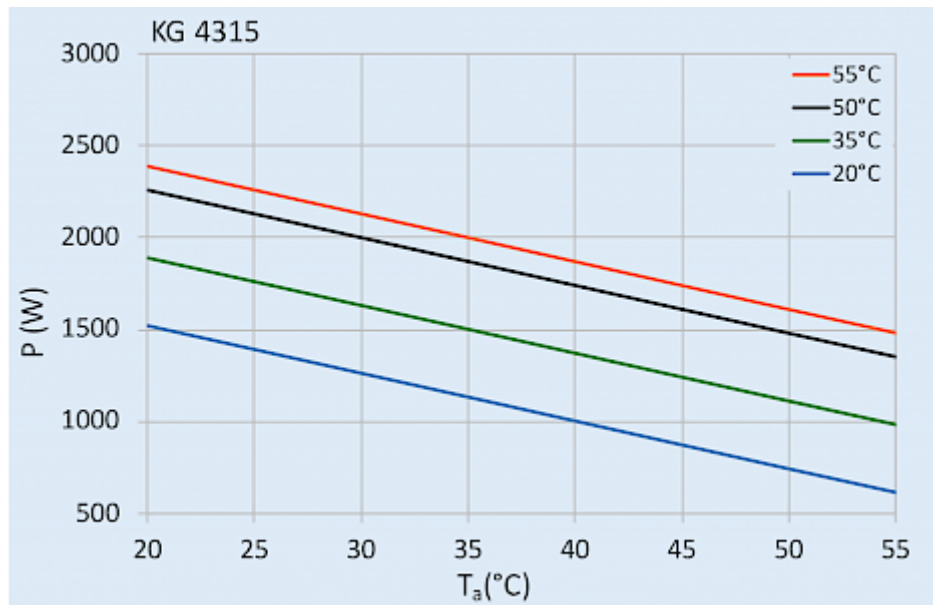


Technical data KG 4315-230V

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:	420 g / 14.8 oz
High / low pressure:	25.5 / 6 bar
	370 / 88 psig
Temperature range:	+10°C - +55°C
Air volume flow (system / unimpeded):	Ambient air circuit: 480 / 850 m ³ /h
	Cabinet air circuit: 385 / 550 m ³ /h
Mounting:	External
Dimension H x W x D:	980 x 395 x 260 mm
Weight:	39.7 kg
Cut out dimensions:	920 x 335 mm
Voltage / Frequency:	230 V ~ 50/60 Hz
Current L35L35:	4.6 A @ 50 Hz
	5.1 A @ 60 Hz
Starting current:	21.2 A
Max. current:	5.6 A
Nominal power L35L35:	800 W @ 50 Hz
	920 W @ 60 Hz
Max. power:	1.17 kW
Fuse:	10 A (T)
Connection:	Connection terminal block

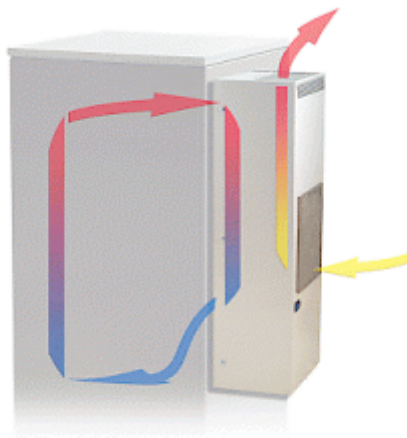
Please click on the graphics to download.
 More CAD drawings can be found under [Product Download](#).
 > [Overview product group Cabinet cooling units - ComPact Line](#)

Performance Graph:



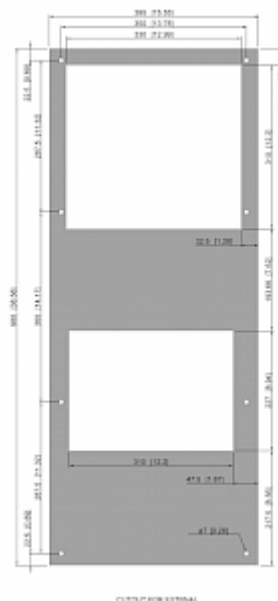
[click image to enlarge](#)

Air flow:



[click image to enlarge](#)

Cut out dimensions:



[click image to enlarge](#)