

Cabinet cooling unit - roof mounted KG 4555-230V



Product Features

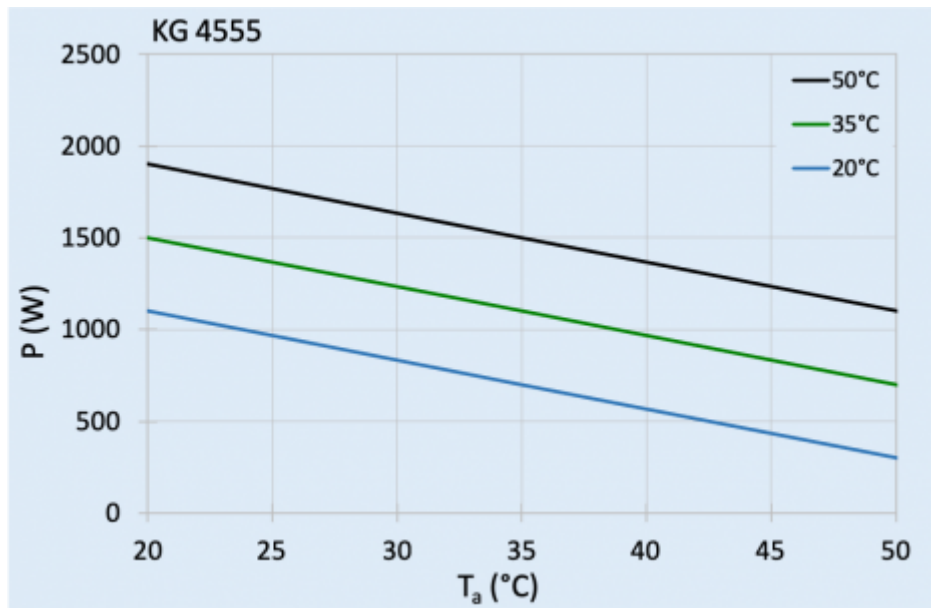
Brand Name:	SoliTherm TOP
Order Number:	45550001
Color:	RAL 7035
Housing Material:	Mild steel, powder coated
Ingress protection:	IP 54
Approvals:	CE, RoHS, cURus
Taric Code:	84158200

Technical data KG 4555-230V

Cooling capacity L35L35:	1.10 kW @ 50 Hz 1.15 kW @ 60 Hz
Cooling capacity L35L50:	700 W @ 50 Hz 750 W @ 60 Hz
Compressor:	Rotary piston compressor
Refrigerant / GWP:	R 134a / 1430
Refrigerant charge:	500 g / 18 oz
High / low pressure:	35 / 6 bar 508 / 88 psig
Temperature range:	+10°C - +50°C
Air volume flow (system / unimpeded):	Ambient air circuit: 360 / 1200 m ³ /h Cabinet air circuit: 500 / 650 m ³ /h
Mounting:	Roof mounted
Dimension H x W x D:	400 x 400 x 600 mm
Weight:	55 kg
Cut out dimensions:	108 x 530 mm (x2)
Voltage / Frequency:	230 V ~ 50/60 Hz
Current L35L35:	4.0 A @ 50 Hz 4.4 A @ 60 Hz
Starting current:	15 A
Max. current:	4.8 A
Nominal power L35L35:	800 W @ 50 Hz 900 W @ 60 Hz
Max. power:	1.09 kW
Fuse:	10 A (T)
Connection:	Connection terminal block

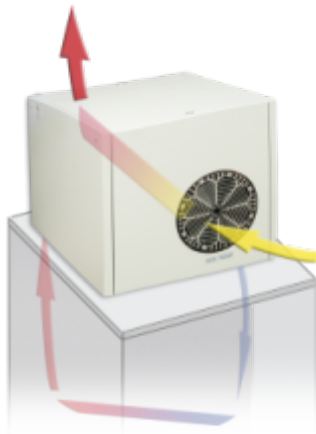
Please click on the graphics to download.
 More CAD drawings can be found under [Product Download](#).
 > [Overview product group Cabinet cooling units - roof mounted](#)

Performance Graph:



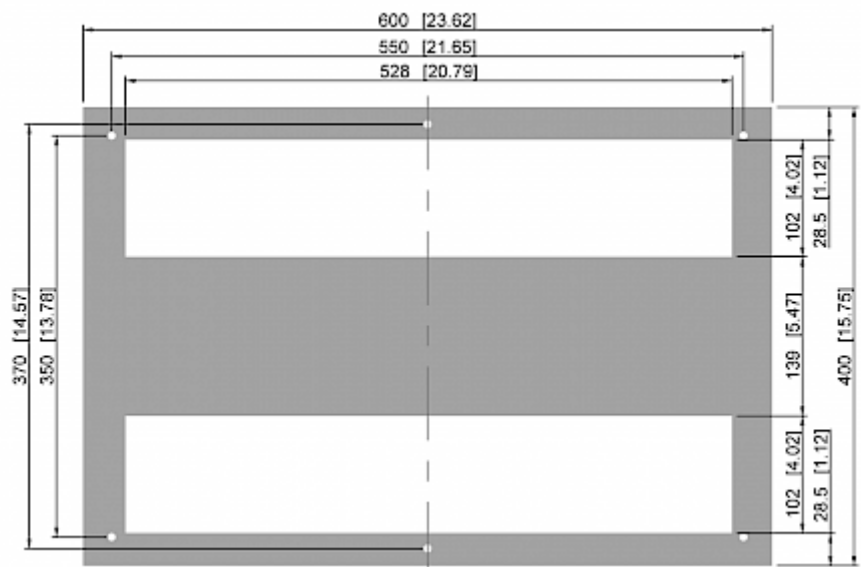
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Air flow:



click image to enlarge

Cut out dimensions:



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