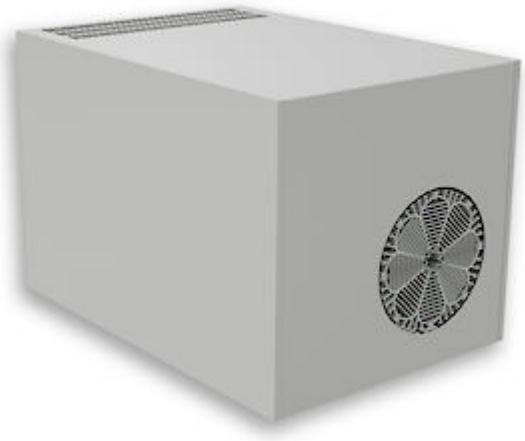
Roof mounted cooling unit



Description

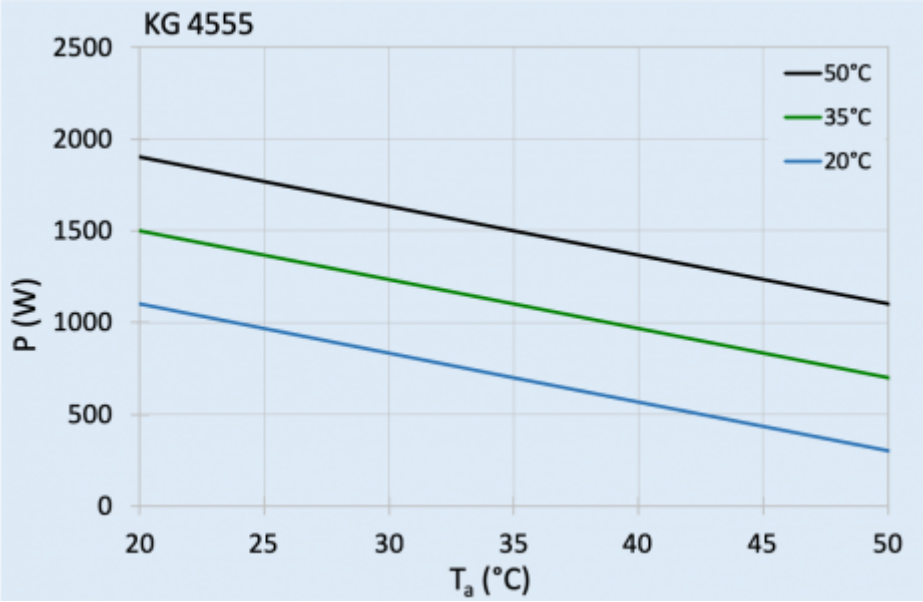
Order Number:	45551001
Brand Name:	SLIMLINE TOP
Colour:	RAL 7035
Housing Material:	Mild steel, powder coated
Ingress Protection:	IP 54
Approvals:	CE, cURus

Technical Data

Cooling capacity L35L35:	1.1 kW
Cooling capacity L35L50:	700 W
Compressor type:	Rotary piston compressor
Refrigerant / GWP:	R 134a / 1430
Refrigerant charge:	500 g / 17.6 oz
High / low Pressure:	35 / 6 bar 508 / 88 psig
Operating Temperature Range:	10°C - 55°C
Air flow volume (system / unimpeded):	Ambient air circuit: 360 / 1200 m³/h Cabinet air circuit: 500 / 650 m³/h
Mounting:	Roof mounted
Dimensions A x B x C (D+E):	400 x 400 x 600 mm
Weight:	55 kg
Cut out dimensions:	108 x 530 mm (x2)
Voltage / Frequency:	120 V ~ 60 Hz
UL Voltage / Frequency:	100/120 V ~ 50/60 Hz
Current L35L35:	8 A
Starting current:	37 A
Max. current:	9.6 A
Nominal power L35L35:	800 W
Max. power:	1.09 kW
Fuse:	16 A (T)
Short-circuit current rating:	5 kA
Connection:	Connection terminal block

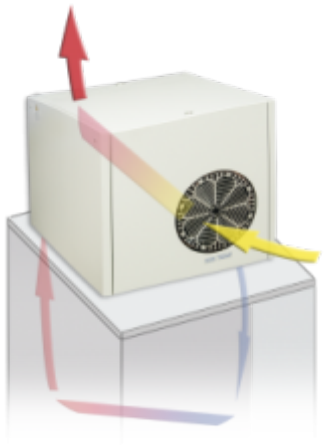
Please click on the graphics to download.
More CAD drawings can be found under Product Download.
> Overview Product Group SLIMLINE PRO TOP - roof mounted cooling units

Performance graph:



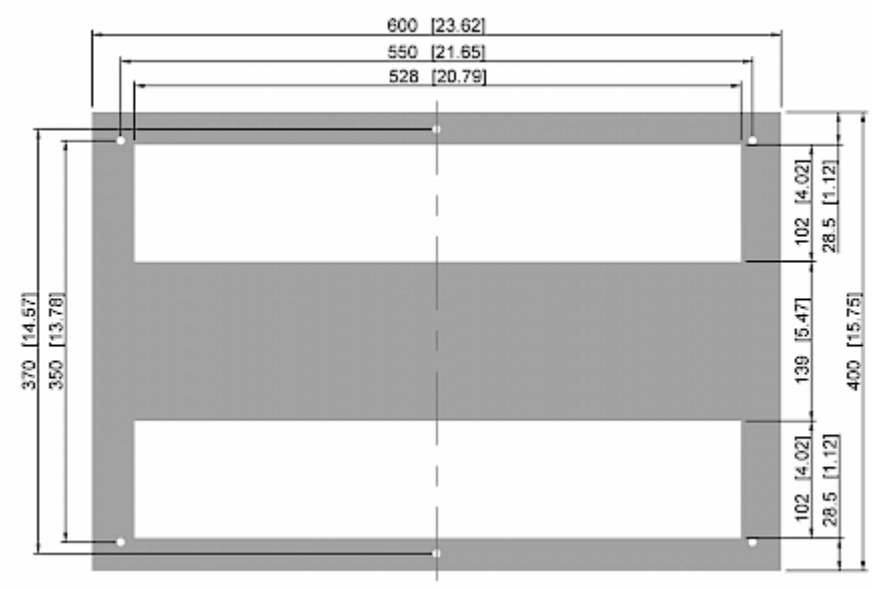
click image to enlarge

Air flow:



click image to enlarge

Cut Out Dimension:



click image to enlarge

Order Information

Stainless steel housing part no.	4555102
Taric code	84158200
GTIN (EAN)	5350604330108