

Cabinet cooling unit for 19" rack



Description

Order Number:	4535100
Brand Name:	SoliTherm SlimLine 19"
Colour:	RAL 7035
Housing Material:	Mild steel, powder coated
Ingress Protection:	IP 44
Approvals:	CE, cURus

Technical Data

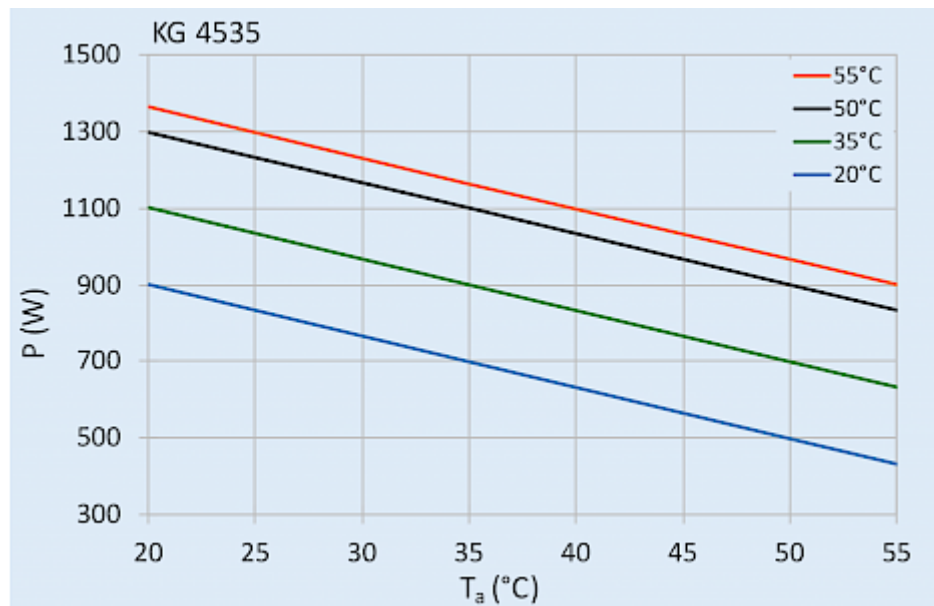
Cooling capacity L35L35:	950 W
Cooling capacity L35L50:	750 W
Compressor type:	Rotary piston compressor
Refrigerant / GWP:	R134a / 1430
Refrigerant charge:	465 g / 16.4 oz
High / low Pressure:	35 / 6 bar 508 / 88 psig
Operating Temperature Range:	10°C - 55°C
Air flow volume (system / unimpeded):	Ambient air circuit: 450 / 1200 m³/h Cabinet air circuit: 210 / 650 m³/h
Mounting:	19" rack
Dimensions A x B x C (D+E):	266 (6U) x 483 x 549 mm
Weight:	45 kg
Voltage / Frequency:	120 V ~ 60 Hz
UL Voltage / Frequency:	100/120 V ~ 50/60 Hz
Current L35L35:	9 A @ 60 Hz
Starting current:	33 A
Max. current:	3.5 A
Nominal power L35L35:	1.15 kW @ 60 Hz
Max. power:	805 W
Fuse:	10 A (T)
Short-circuit current rating:	5 kA
Connection:	3 m connection cable

Please click on the graphics to download.

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

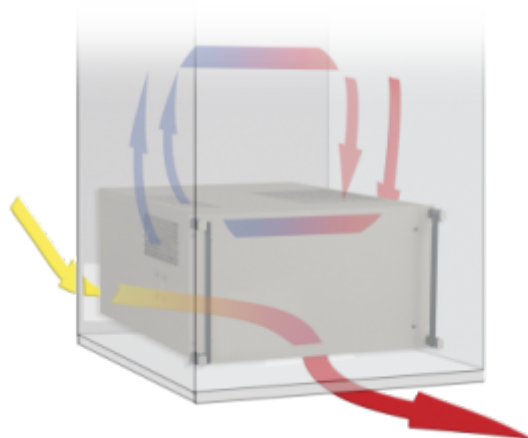
> [Overview Product Group SOLITHERM 19" RACK - cooling solutions](#)

Performance graph:



[click image to enlarge](#)

Air flow:



[click image to enlarge](#)

Order Information

Taric code	84158200
GTIN (EAN)	5350604371514