

Cabinet cooling unit for 19" rack



Description

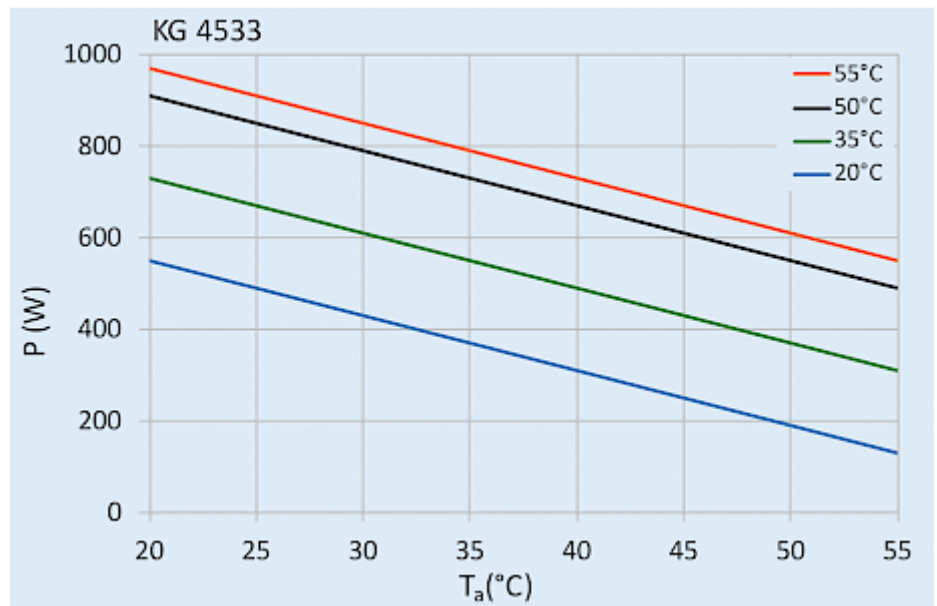
Order Number:	45330001
Brand Name:	19" RACK
Colour:	RAL 7035
Housing Material:	Mild steel, powder coated
Ingress Protection:	IP 54
Approvals:	CE

Technical Data

Cooling capacity L35L35 (EN14511-3):	550 W @ 50 Hz 570 W @ 60 Hz
Cooling capacity L35L50 (EN14511-3):	370 W @ 50 Hz 445 W @ 60 Hz
Compressor type:	Reciprocating compressor
Refrigerant / GWP:	R134a / 1430
Refrigerant charge:	325 g / 11.5 oz
High / low Pressure:	35 / 6 bar 508 / 88psig
Operating Temperature Range:	20°C - 55°C
Air flow volume (system / unimpeded):	Ambient air circuit: 177 / 550 m³/h Cabinet air circuit: 265 / 450 m³/h
Mounting:	19" rack
Dimensions A x B x C (D+E):	222 (5U) x 483 x 549 mm
Weight:	28 kg
Voltage / Frequency:	230 V ~ 50/60 Hz
Current L35L35:	2.1 A @ 50 Hz 2.1 A @ 60 Hz
Starting current:	9.1 A
Max. current:	2.5 A
Nominal power L35L35:	374 W @ 50 Hz 425 W @ 60 Hz
Max. power:	525 W
Fuse:	6 A (T)
Short-circuit current rating:	5 kA
Connection:	Connection terminal block

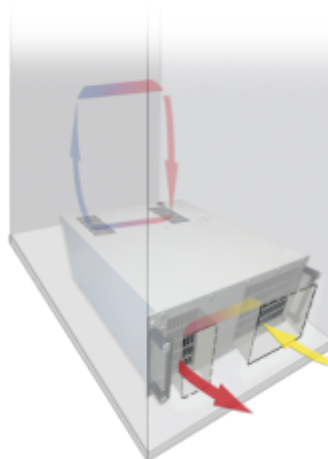
Please click on the graphics to download.
 More CAD drawings can be found under [Product Download](#).
 > [Overview Product Group SOLITHERM 19" RACK - cooling solutions](#)

Performance graph:



[click image to enlarge](#)

Air flow:



[click image to enlarge](#)

Order Information

Taric code	84158200
GTIN (EAN)	5350604361287