

## Cabinet cooling unit for 19" rack



### Description

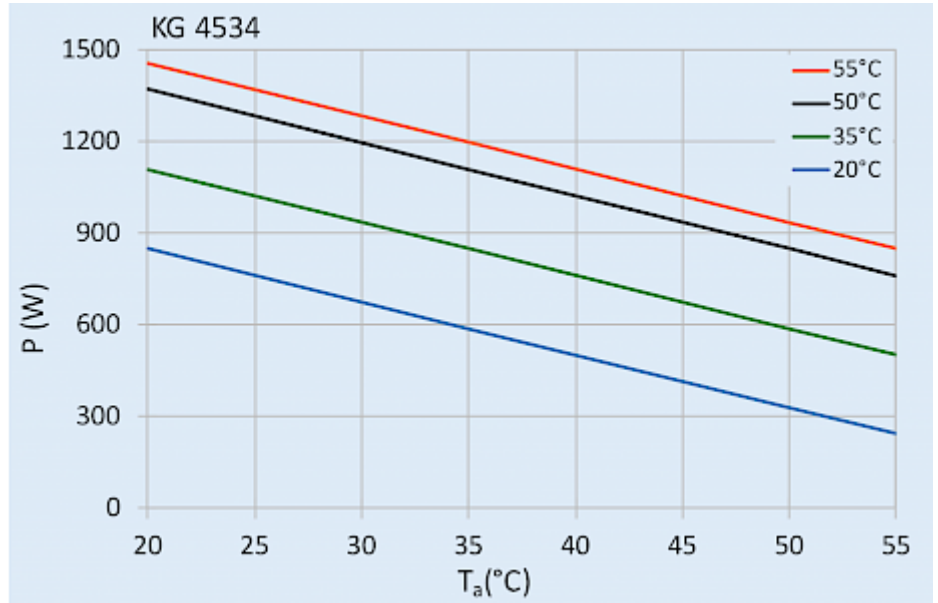
<b>Order Number:</b>	45340001
<b>Brand Name:</b>	19" RACK
<b>Colour:</b>	RAL 7035
<b>Housing Material:</b>	Mild steel, powder coated
<b>Ingress Protection:</b>	IP 54
<b>Approvals:</b>	CE

## Technical Data

<b>Cooling capacity L35L35 (EN14511-3):</b>	850 W @ 50 Hz 930 W @ 60 Hz
<b>Cooling capacity L35L50 (EN14511-3):</b>	590 W @ 50 Hz 635 W @ 60 Hz
<b>Compressor type:</b>	Reciprocating compressor
<b>Refrigerant / GWP:</b>	R134a / 1430
<b>Refrigerant charge:</b>	400 g / 14.1 oz
<b>High / low Pressure:</b>	35 / 6 bar 508 / 88 psig
<b>Operating Temperature Range:</b>	20°C - 55°C
<b>Air flow volume (system / unimpeded):</b>	Ambient air circuit: 250 / 850 m <sup>3</sup> /h Cabinet air circuit: 280 / 550 m <sup>3</sup> /h
<b>Mounting:</b>	19" rack
<b>Dimensions A x B x C (D+E):</b>	266 (6U) x 483 x 549 mm
<b>Weight:</b>	33 kg
<b>Voltage / Frequency:</b>	230 V ~ 50/60 Hz
<b>Current L35L35:</b>	4.5 A @ 50 Hz 4.3 A @ 60 Hz
<b>Starting current:</b>	19.7 A
<b>Max. current:</b>	5.8 A
<b>Nominal power L35L35:</b>	795 W @ 50 Hz 900 W @ 60 Hz
<b>Max. power:</b>	1,22 kW
<b>Fuse:</b>	6 A (T)
<b>Short-circuit current rating:</b>	5 kA
<b>Connection:</b>	Connection terminal block

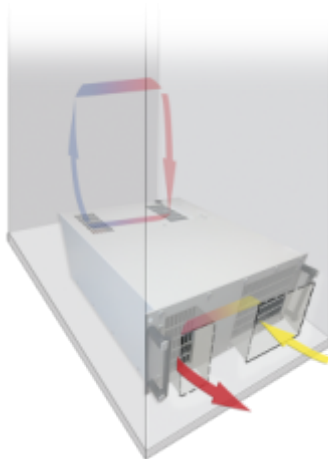
Please click on the graphics to download.  
 More CAD drawings can be found under [Product Download](#).  
 > [Overview Product Group SOLITHERM 19" RACK - cooling solutions](#)

**Performance graph:**



[click image to enlarge](#)

**Air flow:**



[click image to enlarge](#)

## Order Information

<b>Taric code</b>	84158200
<b>GTIN (EAN)</b>	5350604361300