

Cabinet cooling unit



Description

Order Number:	850510001
Colour:	RAL 7035
Housing Material:	Mild steel, powder coated
Ingress Protection:	IP 55 / Type 12, 3, 3R, 4
Approvals:	CE, cURus, cULus

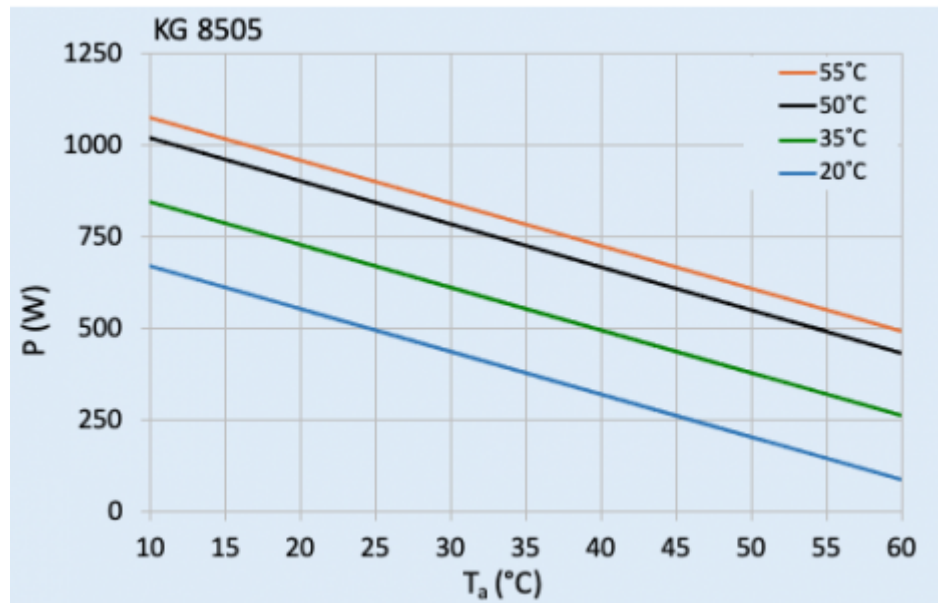
Technical Data

Cooling capacity L35L35:	550 W @ 50 Hz 550 W @ 60 Hz
Cooling capacity L35L50:	375 W @ 50 Hz 375 W @ 60 Hz
Compressor type:	Rotary piston
Refrigerant / GWP:	R134a / 1430
Refrigerant charge:	98 g / 3.46 oz
High / low Pressure:	28 / 6 bar 406 / 88 psi
Operating Temperature Range:	10°C - 60°C
UL temperature range:	10°C - 55°C
Air flow volume (system / unimpeded):	Ambient air circuit: 200 / 408 m³/h Cabinet air circuit: 122 / 180 m³/h
Mounting:	Wall mounted / recessed
Dimensions A x B x C (D+E):	370 x 520 x 155 (60+95) mm
Weight:	16 kg
Voltage / Frequency:	120 V ~ 50/60 Hz
UL Voltage / Frequency:	120 V ~ 60 Hz
Current L35L35:	4.7 A @ 50 Hz 3.7 A @ 60 Hz
Starting current:	13 A
Max. current:	4.8 A
Nominal power L35L35:	435 W @ 50 Hz 405 W @ 60 Hz
Max. power:	580 W
Fuse:	15 A (T)
Max circuit ampacity:	15 A
Short-circuit current rating:	5 kA
Rated current compressor:	3.7 A
Full load current fans:	0.4 A

Connection: 4 pole terminal block for electrical connection
5 pole terminal block for signals

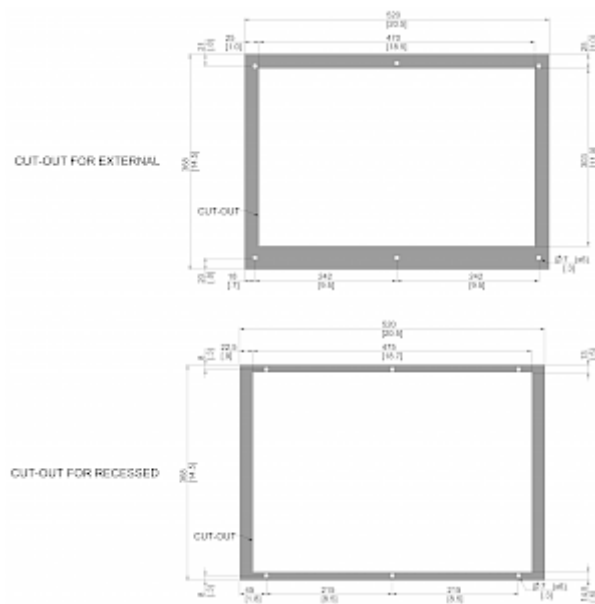
Please click on the graphics to download.
More CAD drawings can be found under [Product Download](#).
> [Overview Product Group Cooling Units - SLIMLINE PRO](#)

Performance graph:



[click image to enlarge](#)

Cut Out Dimension:



[click image to enlarge](#)

Order Information

Box dimensions	460 x 620 x 181.75 mm
Gross weight	18.5 Kg
Taric code	84158200
GTIN (EAN)	