

Variable Speed Air Conditioner



Description

Order Number:	20020240
Brand Name:	Solitherm
Colour:	RAL 7035
Housing Material:	Mild steel, powder coated
Ingress Protection:	IP 54
Approvals:	CE

Technical Data

Cooling capacity L35L35 (EN14511-3):	max. 520 W
Cooling capacity L35L50 (EN14511-3):	max. 380 W
Compressor type:	Speed Control rotary compressor
Refrigerant / GWP:	R134a / 1430
Refrigerant charge:	105 g / 3.7 oz
High / low Pressure:	30 / 6 bar 440 / 88 psig
Operating Temperature Range:	+10°C - +55°C
Air flow volume (system / unimpeded):	Ambient air circuit: 280 / 275 m ³ /h Cabinet air circuit: 190 / 377 m ³ /h
Mounting:	Wall mounted
Dimensions A x B x C (D+E):	260 x 203 x 220 mm
Weight:	7.2 kg
Cut out dimensions:	238 x 179.2 mm
Voltage / Frequency:	24 V DC
Current L35L35:	max. 9.2 A
Max. current:	15.2 A
Nominal power L35L35:	max. 220 W
Max. power:	365 W
Fuse:	16 A (T)
Short-circuit current rating:	5 kA
Connection:	Connection terminal block

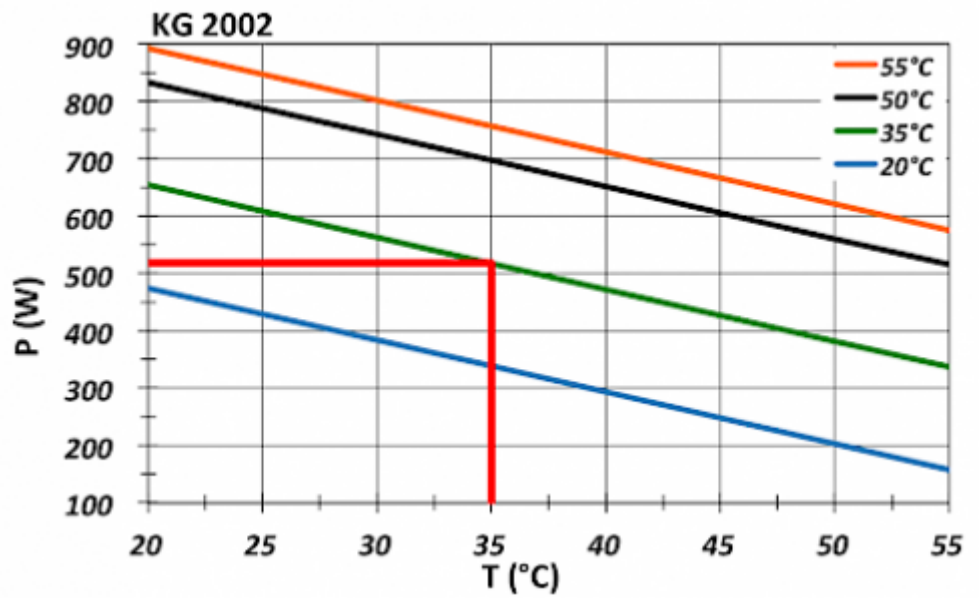
Please click on the graphics to download.

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

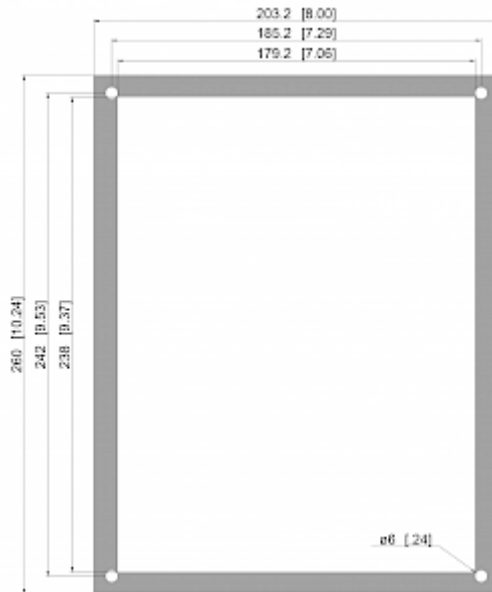
> [Overview Product Group SLIMLINE VARIO - variable speed cooling units](#)

Performance graph:

T = Ambient temperature
 P= Cooling capacity



[click image to enlarge](#)

Cut Out Dimension:


[click image to enlarge](#)

Order Information

with stainless steel housing part no.	20020242
Taric code	84158200
GTIN (EAN)	5350604340008