

Variable Speed Air Conditioner KG 2002-24V



Product Description

Brand name:	Solitherm CoolMatch
Order Number:	20020240
Colour:	RAL 7035
Protection category IP (IEC 60 529):	External circuit: IP 22 Internal circuit: IP 54
Add-ons:	Stainless steel, part no. 20020242
Approvals:	CE
Customs tariff number:	84158200
Material housing:	Mild steel, powder coated

Technical data KG 2002-24V

Cooling capacity / output L35L35:	max. 520 W
Cooling capacity / output L35L50:	max. 380 W
Compressor:	Speed Control rotary compressor
Refrigerant:	R 134a
Refrigerant charge:	105 g
Operating temperature range:	+10°C - +55°C
Max. air volume flow:	Ambient air circuit: 280 m ³ /h Cabinet air circuit: 190 m ³ /h
Mounting:	external
Dimensions (H x W x D):	260 x 8" x 220 mm
Weight:	7.2 kg
Cut out dimensions:	238 x 179.2 mm
Rated operating voltage / frequency:	24 VDC
Rated current L35L35:	max. 9.2 A
Max. current:	15.2 A
Power consumption L35L35:	max. 220 W
Max. power consumption:	365 W
Fuse rating:	16 A (T)
Connection:	Connection terminal block

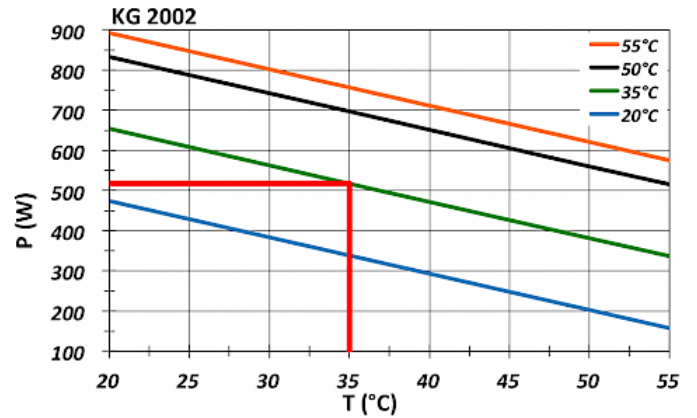
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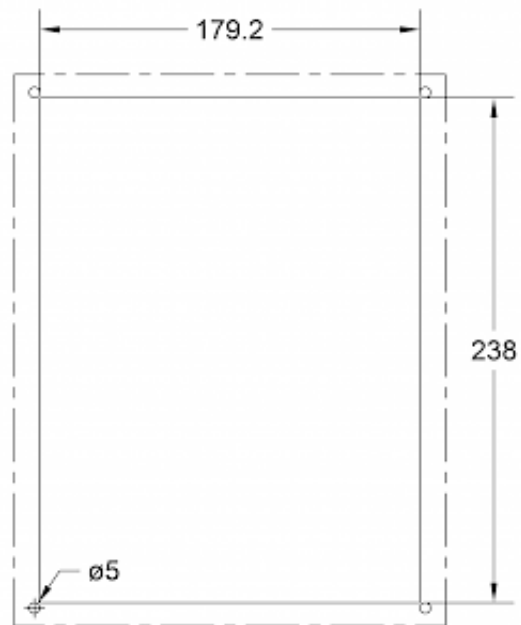
> [Overview product group Cooling units - Variable Power / DC](#)

Performance Graph:

T = Ambient temperature
 P = Cooling capacity



click image to enlarge

Cutout diagram:


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