

Filterless Control Cabinet Air Conditioner KG 4269-120V

NEMA 4x covers for this cooling units can be found [here](#).



Product Description

Brand name:	SoliTherm SlimLine
Order Number:	42691001
Colour:	RAL 7035
Protection category IP (IEC 60 529):	External circuit: IP 24 Internal circuit: IP 54
Note:	NEMA 4x cover available, more info inside the product download
Add-ons:	Stainless steel housing, part no. 4269102
Approvals:	CE / cURus
Customs tariff number:	84158200
Material housing:	Mild steel, powder coated

Technical data KG 4269-120V

Cooling capacity / output L35L35:	500 W @ 60 Hz
Cooling capacity / output L35L50:	160 W @ 60 Hz
Compressor:	Rotary piston compressor
Refrigerant:	R134a
Refrigerant charge:	130 g
Operating temperature range:	20°C - 50°C
Max. air volume flow:	Ambient air circuit: 250 m ³ /h Cabinet air circuit: 125 m ³ /h
Mounting:	Internal / External
Dimensions (H x W x D):	600 x 320 x 110 mm
Weight:	15.8 kg
Cut out dimensions:	581 x 301 mm
Rated operating voltage / frequency:	120 V - 60 Hz ~N
Rated current L35L35:	4.4 A @ 60 Hz
Starting current:	14.6 A
Max. current:	5.1 A
Power consumption L35L35:	475 W @ 60 Hz
Max. power consumption:	550 W
Fuse rating:	6 A (T)
Connection:	Connection terminal block

Click the graphics to download the originals.

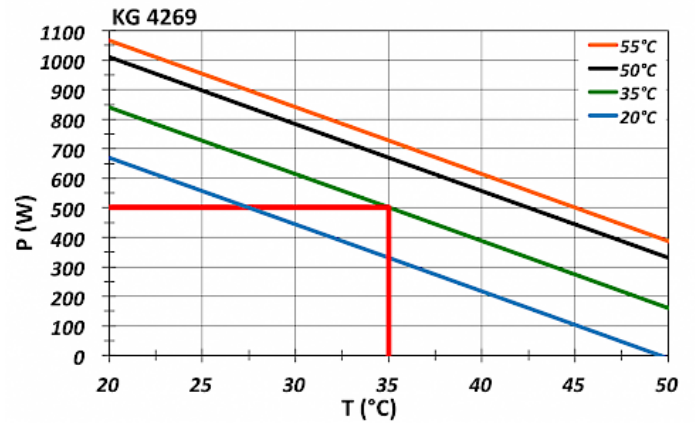
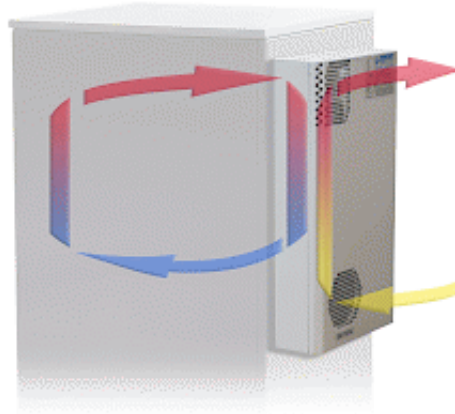
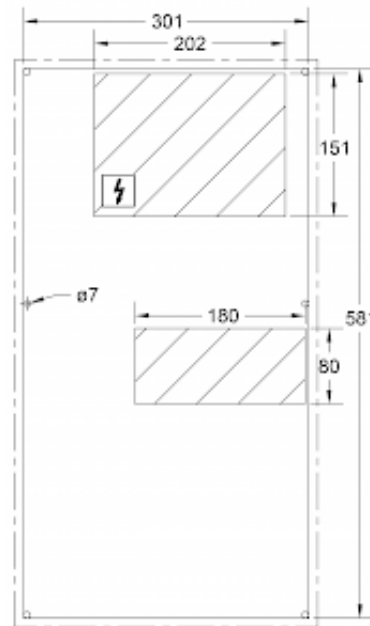
More CAD graphics can be found on our [Products Downloads page](#).

> [Overview product group Cabinet cooling units - SlimLine](#)

Performance Graph:

T = Ambient temperature

P = Cooling capacity


[click image to enlarge](#)
Airflow diagram:

[click image to enlarge](#)
Cutout diagram:

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