

Enclosure air conditioner KG 4325-400V Recessed



Product Features

Brand Name:	SoliTherm ComPact
Order Number:	43252081
Color:	RAL 7035
Housing Material:	Mild steel, powder coated
Ingress protection:	Type 12
Approvals:	CE, cURus, cULus
UL File Nummer:	cURus (SA32278), cULus (E498756)

Accessories:	Fibre filter media	
	Aluminium Filter	
	Filter holder	

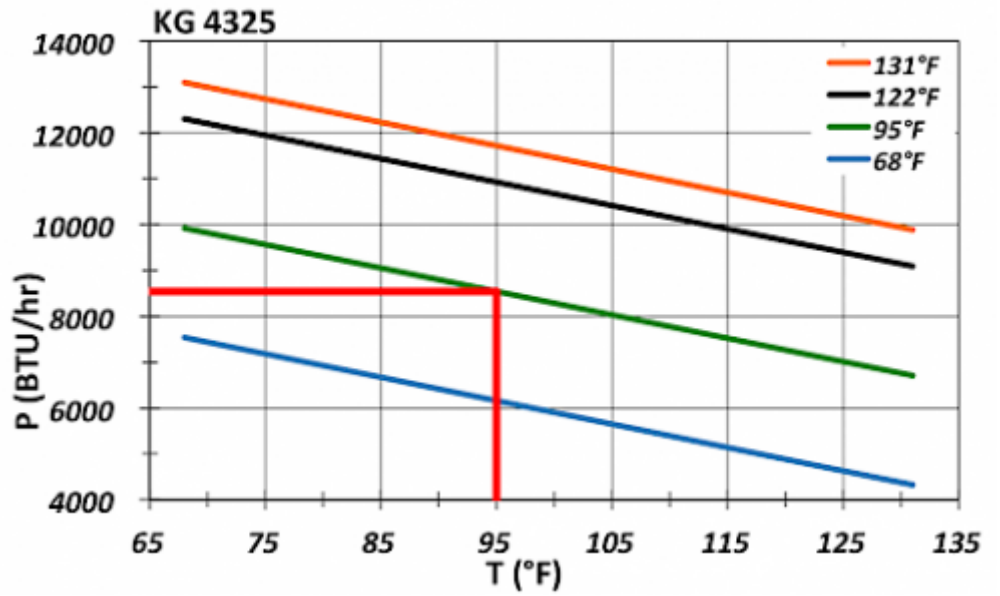
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Technical data KG 4325-400V Recessed

Cooling capacity 95F/95F:	8560 BTU
Cooling capacity 95F/122F:	7160 BTU
Compressor:	Rotary piston compressor
Refrigerant / GWP:	R134a / 1430
Refrigerant charge:	850 g / 30 oz
High / low pressure:	29.5 / 6 bar 425 / 88 psig
Temperature range:	50°F - 131°F
Air volume flow (system / unimpeded):	Ambient air circuit: 441 / 706 cfm Cabinet air circuit: 323 / 706 cfm
Mounting:	Recessed
Dimension H x W x D:	51 x 21.9 x 13.4 inch
Weight:	161 lbs.
Cut out dimensions:	19.4 x 48.6 inch
Voltage / Frequency:	400/460 V - 50/60 Hz 2~
Nominal current:	2.9 A @ 50 Hz 2.6 A @ 60 Hz
Starting current:	6.1 A / 6.8 A
Max. current:	3.8 A / 3.2 A
Nominal power:	940 W @ 50 Hz 1.18 kW @ 60 Hz
Max. power:	1.25 kW @ 50 Hz 1.46 kW @ 60 Hz
Fuse:	2 x 6 A (T)
Connection:	Connection terminal block

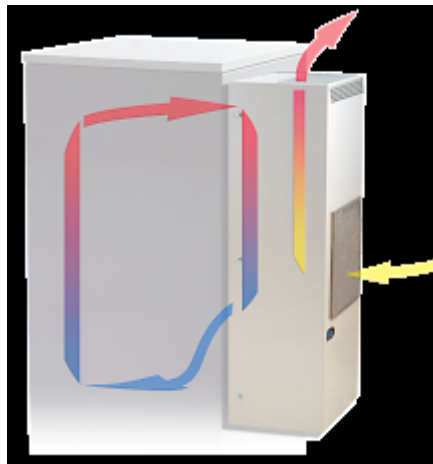
Please click on the graphics to download.
 More CAD drawings can be found under [Product Download](#).
 > [Overview product group Enclosure air conditioners - ComPact Line](#)

Performance Graph:



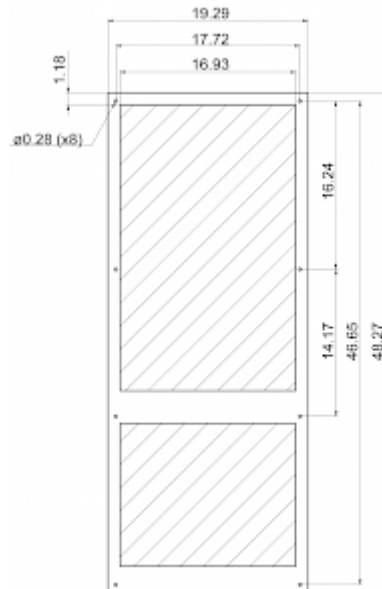
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Air flow:



click image to enlarge

Cut out dimensions:



click image to enlarge