

Enclosure air conditioner



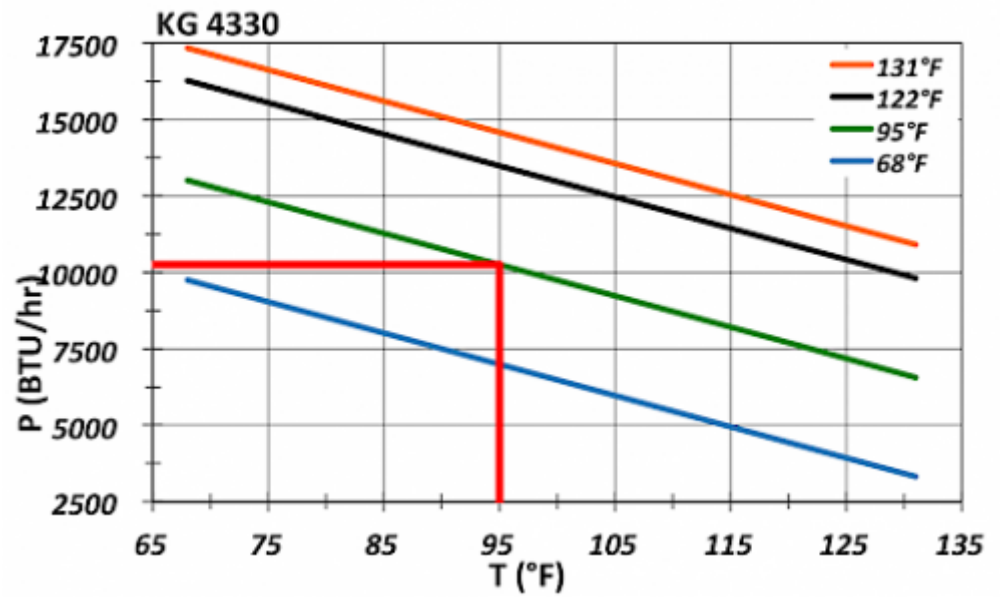
Description

Order Number:	43302081
Brand Name:	SoliTherm
Color:	RAL 7035
Housing Material:	Mild steel, powder coated
Ingress protection:	TYPE 12
Approvals:	CE, cURus, cULus

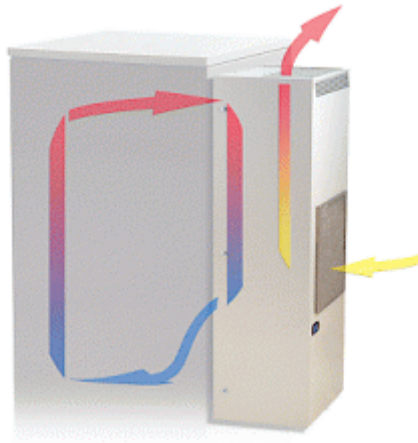
Technical data

Cooling capacity 95F/95F:	10240 BTU
Cooling capacity 95F/122F:	8560 BTU
Compressor type:	Rotary piston compressor
Refrigerant / GWP:	R134a / 1430
Refrigerant charge:	1050 g / 37 oz
High / low pressure:	24 / 6 bar 348 / 88 psig
Operating temperature range:	50°F - 131°F
Air volume flow (system / unimpeded):	Ambient air circuit: 441 / 706 cfm Cabinet air circuit: 506 / 706 cfm
Mounting:	Recessed
Dimension H x W x D:	51 x 21.9 x 13.4 inch
Weight:	160 lbs.
Cut out dimensions:	19.4 x 48.6 inch
Voltage / Frequency:	380-415 V 50 Hz 3~ 400-460 V 60 Hz 3~
UL Voltage / Frequency:	400/460 V ~ 60 Hz 3~
Current 95F95F:	2.1 A @ 50 Hz 2.3 A @ 60 Hz
Starting current:	7.6 A / 8.1 A
Max. current:	3.3 A / 3.5 A
Nominal power 95F95F:	1.34 kW @ 400 V 1.7 kW @ 460 V
Max. power:	1.66 kW @ 400 V 2.10 kW @ 460 V
Fuse:	3 x 6 A (T)
Short-circuit current rating:	5 kA
Connection:	Connection terminal block

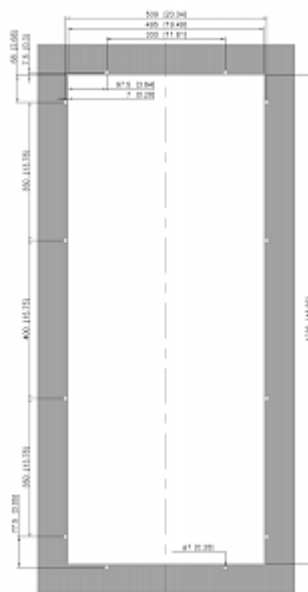
Performance graph:



Air flow:



Cut out dimensions:



Order Information

Stainless steel housing part no.	43302026
---	----------

Taric code	84158200
-------------------	----------