

Enclosure air conditioner for 19" rack



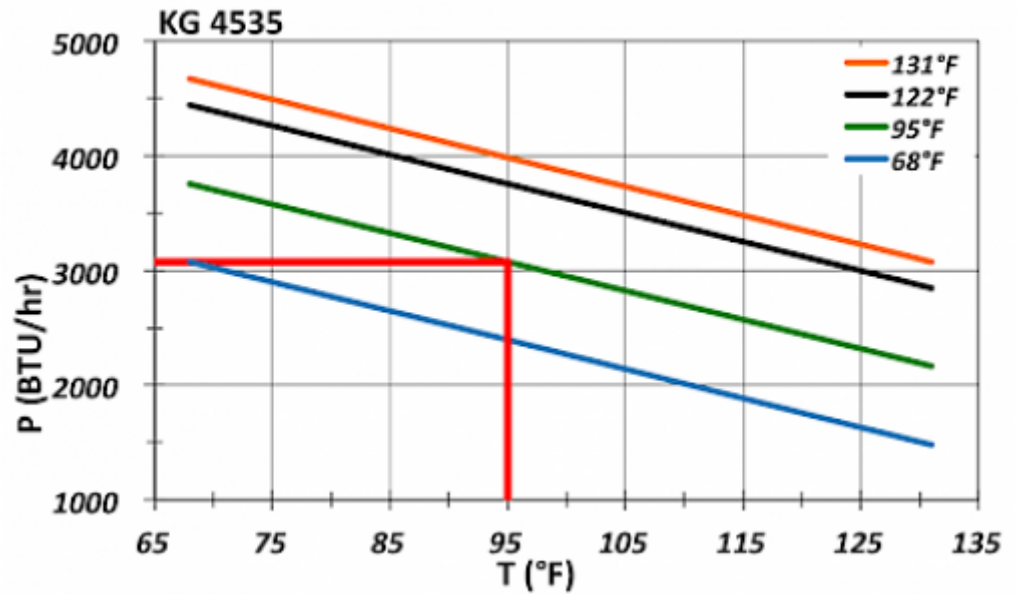
Description

Order Number:	4535100
Brand Name:	SoliTherm SlimLine 19"
Color:	RAL 7035
Housing Material:	Mild steel, powder coated
Ingress protection:	NEMA Type 12
Approvals:	CE, cURus

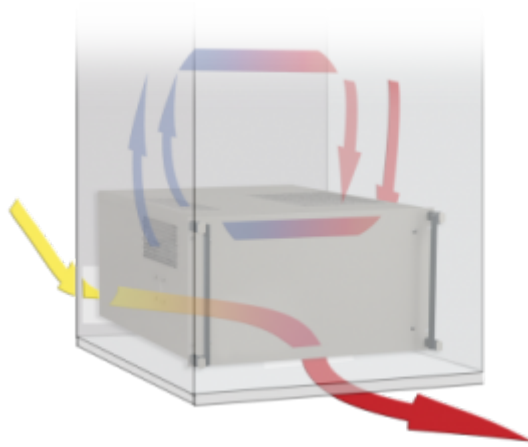
Technical data

Cooling capacity 95F/95F:	3240 BTU
Cooling capacity 95F/122F:	2560 BTU
Compressor type:	Rotary piston compressor
Refrigerant / GWP:	R134a / 1430
Refrigerant charge:	465 g / 16.4 oz
High / low pressure:	35 / 6 bar 508 / 88 psig
Operating temperature range:	50°F - 131°F
Air volume flow (system / unimpeded):	Ambient air circuit: 265 / 706 cfm Cabinet air circuit: 124 / 383 cfm
Mounting:	19" Rack mounted
Dimension H x W x D:	10.43 x 17.48 x 22.24 inch
Weight:	99.2 lbs.
Voltage / Frequency:	120 V - 60 Hz ~N
UL Voltage / Frequency:	100/120 V ~ 50/60 Hz
Current 95F95F:	9 A @ 60 Hz
Starting current:	33 A
Max. current:	3.5 A
Nominal power 95F95F:	1.15 kW @ 60 Hz
Max. power:	805 W
Fuse:	10 A (T)
Short-circuit current rating:	5 kA
Connection:	3 m connection cable

Performance graph:



Air flow:



Order Information

Taric code	84158200
GTIN (EAN)	5350604371514