

Enclosure air conditioner



Description

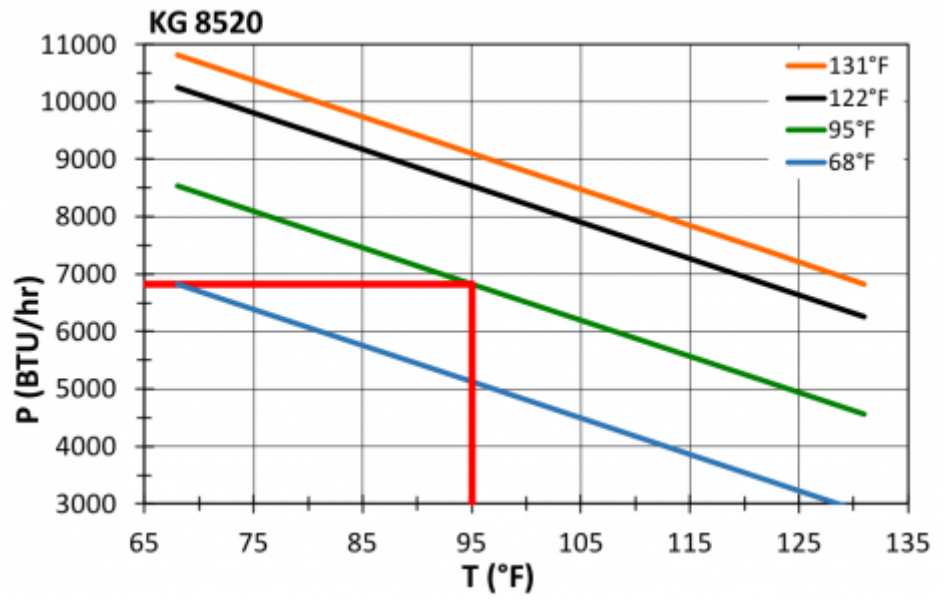
Order Number:	852020562
Brand Name:	SLIMLINE PRO
Housing Material:	Stainless steel AISI 304 (V2A)
Ingress protection:	IP 56 / Type 12, 3, 3R, 4, 4X
Optional:	With 1,000 W enclosure heater order no. 852021001
Approvals:	CE, cURus, cULus

Technical data

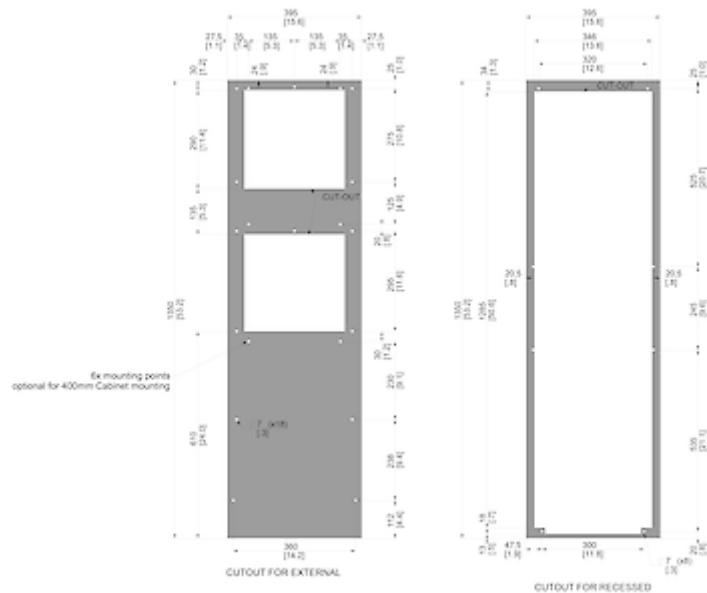
Cooling capacity 95F/95F:	4625 BTU @ 50 Hz 4625 BTU @ 60 Hz
Cooling capacity 95F/122F:	5800 BTU @ 50 Hz 5980 BTU @ 60 Hz
EER 95F95F:	2.0
Compressor type:	Rotary Piston
Refrigerant / GWP:	R134a / 1430
Refrigerant charge:	410 g / 14.5 oz
High / low pressure:	30 / 6 bar 435 / 88 psi
Operating temperature range:	50°F - 140°F
UL temperature range:	50°F - 140°F
Air volume flow (system / unimpeded):	Ambient air circuit: 400 / 706 cfm Cabinet air circuit: 294 / 500 cfm
Mounting:	Wall mounted / recessed
Dimension H x W x D:	53.1 x 15.6 x 6.9 (8.3) inch
Weight:	101 lbs.
Voltage / Frequency:	380-415 V 50 Hz 3~ 400-460 V 60 Hz 3~
UL Voltage / Frequency:	460 V / 60Hz 3~
Current 95F95F:	1.9 A @ 50 Hz 2.0 A @ 60 Hz
Starting current:	8 A
Max. current:	2.9 A
Nominal power 95F95F:	0.97 kW @ 50 Hz 1.25 kW @ 60 Hz
Max. power:	1.75 kW
Fuse:	15 A (T)
Max circuit ampacity:	15 A
Short-circuit current rating:	5 kA

Rated current compressor:	1.3 A
Full load current fans:	1.3 A
Connection:	4 pole terminal block for power 5 pole terminal block for signals 3 pole terminal block for RS 485

Performance graph:



Cut out dimensions:



Order Information

Verpackungsmaße	1042 x 405 x 242 mm
Bruttogewicht	54 Kg
Zolltarifnummer	84158200