

Enclosure air conditioner, 1000 BTU



Description

Order Number:	870315201USL
Color:	RAL 7035
Housing Material:	Mild steel, powder coated
Ingress protection:	IP 56 / Type 12, 3, 3R, 4
Included:	Metal mesh filter
Optional:	With stainless steel housing # 87031082USL
Approvals:	CE, UL(ACVS), cULus
UL File Number:	SA32278

Technical data

Cooling capacity 95F/95F:	1020 BTU
Cooling capacity 95F/122F:	631 BTU
EER 95F95F:	3.3 BTU/Whr
Enclosure heater:	150 W
Compressor type:	rotary piston compressor
Refrigerant / GWP:	R 134a / 1430
Refrigerant charge:	75 g / 2.6 oz
High / low pressure:	406 / 88 psi
Operating temperature range:	-40°F - 140°F
UL temperature range:	-40°F - 131°F
Air volume flow (system / unimpeded):	Ambient: 140 / 240 cfm Cabinet: 70 / 105 cfm
Mounting:	Wall mounted
Dimension H x W x D:	15 x 9.85 x 9.85 inch
Weight:	32 lbs
Voltage / Frequency:	120 V ~ 50/60 Hz
UL Voltage / Frequency:	120 V ~ 60 Hz
Current 95F95F:	2.9 A @ 50 Hz 2.8 A @ 60 Hz
Starting current:	7.5 A
Max. current:	3.2 A
Nominal power 95F95F:	310 W @ 50 Hz 330 W @ 60 Hz
Max. power:	380 W
Fuse:	15 A (T)
Max circuit ampacity:	15 A
Short-circuit current rating:	5 kA
Rated current compressor:	2.2 A
Full load current fans:	0.38 A

Connection:

Cable outlet for power/signals
3 Pole connector for RS485

Order Information

Box dimensions	18.6 x 13.8 x 11 inch
Gross weight	51.8 lbs.
Taric Code	84158200
GTIN (EAN)	