

## Enclosure air conditioner, 4000 BTU



### Description

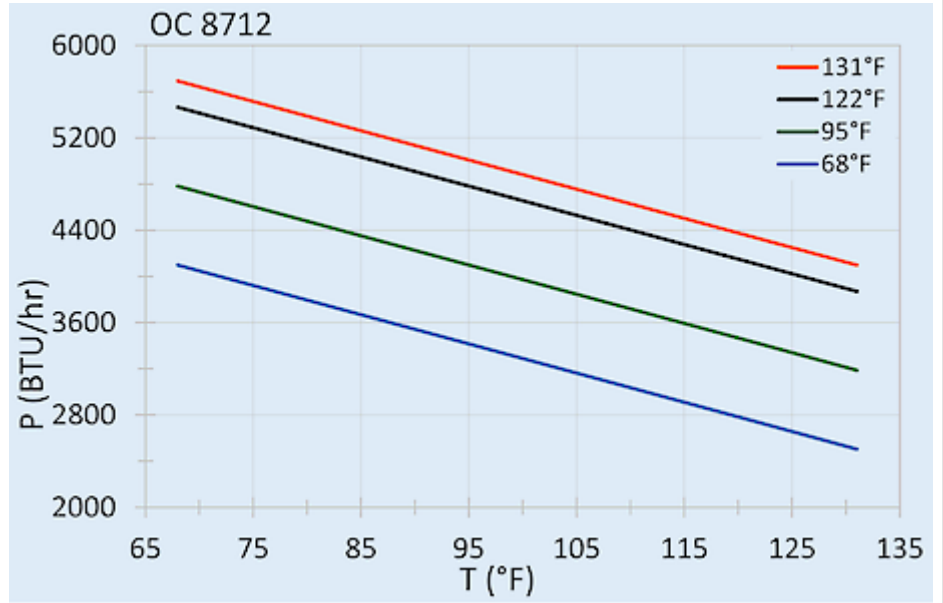
<b>Order Number:</b>	87121582USL
<b>Brand Name:</b>	SOLITHERM PROGRESSIVE
<b>Housing Material:</b>	Stainless steel AISI 304 (V2A)
<b>Ingress protection:</b>	IP 56 / Type 12, 3, 3R, 4
<b>Included:</b>	Metal mesh filter
<b>Approvals:</b>	CE, UL(ACVS), cULus
<b>UL File Number:</b>	SA32278

## Technical data

<b>Cooling capacity 95F/95F:</b>	3820 BTU @ 50 Hz 4095 BTU @ 60 Hz
<b>Cooling capacity 95F/122F:</b>	3350 BTU @ 50 Hz 3750 BTU @ 60 Hz
<b>EER 95F95F:</b>	5.6 / 5.1
<b>Enclosure heater:</b>	400 W
<b>Compressor type:</b>	Reciprocating compressor
<b>Refrigerant / GWP:</b>	R 134a / 1430
<b>Refrigerant charge:</b>	210 g / 7.5 oz
<b>High / low pressure:</b>	435 / 88 psi
<b>Operating temperature range:</b>	-40 °F - 140 °F
<b>UL temperature range:</b>	-40 °F - 140 °F
<b>Air volume flow (system / unimpeded):</b>	Ambient air circuit: 165 / 324 cfm Cabinet air circuit: 177 / 277 cfm
<b>Mounting:</b>	Wall mounted
<b>Dimension H x W x D:</b>	23 x 12 x 12 inch
<b>Weight:</b>	76 lbs
<b>Cut out dimensions:</b>	13.6 x 9.3 inch
<b>Voltage / Frequency:</b>	120 V ~ 50/60 Hz
<b>UL Voltage / Frequency:</b>	120 V ~ 60 Hz
<b>Current 95F95F:</b>	6.5 A @ 50 Hz 7.1 A @ 60 Hz
<b>Starting current:</b>	30 A
<b>Max. current:</b>	8.8 A
<b>Nominal power 95F95F:</b>	745 W @ 50 Hz 835 W @ 60 Hz
<b>Max. power:</b>	1.05 kW
<b>Fuse:</b>	15 A (T)
<b>Max circuit ampacity:</b>	15 A
<b>Short-circuit current rating:</b>	5 kA

<b>Rated current compressor:</b>	5 A
<b>Full load current fans:</b>	1.5 A
<b>Connection:</b>	5 pole terminal block for signals 4 pole terminal block for power 3 pole terminal block for RS485

**Performance graph:**



**Cut out dimensions:**

