

## Enclosure air conditioner



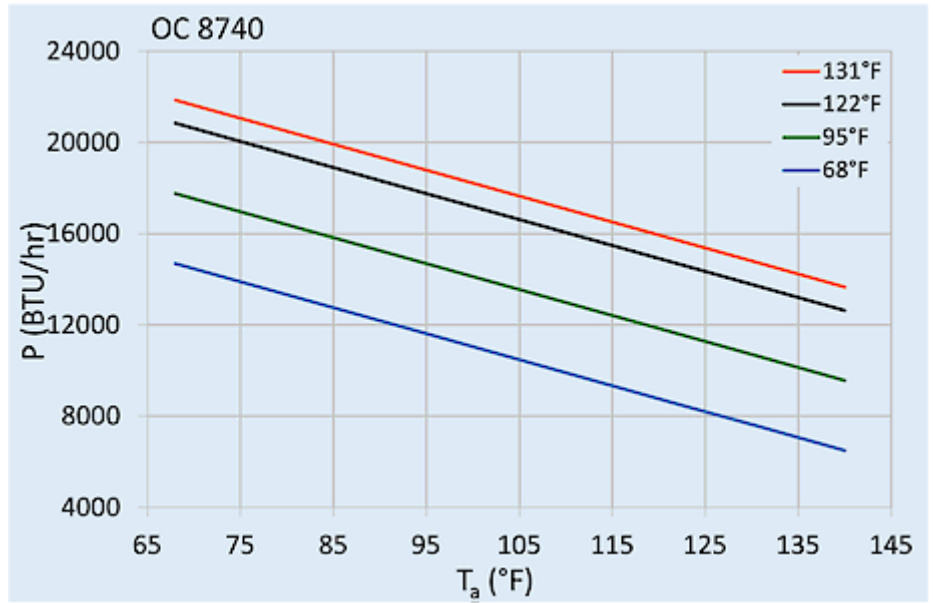
### Description

<b>Order Number:</b>	87402584USL
<b>Brand Name:</b>	SOLITHERM PROGRESSIVE
<b>Housing Material:</b>	Mild steel, powder coated
<b>Ingress protection:</b>	IP 56 / Type 12, 3, 3R, 4
<b>Included:</b>	Metal mesh filter
<b>Optional:</b>	With stainless steel housing # 87402082USL
<b>Approvals:</b>	CE, UL(ACVS), cULus
<b>UL File Number:</b>	SA32278

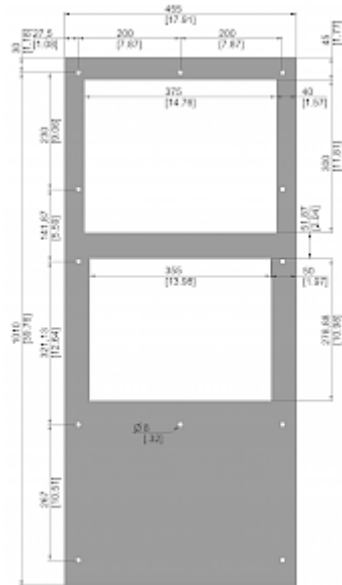
## Technical data

<b>Cooling capacity 95F/95F:</b>	13305 BTU @ 50 Hz 14670 BTU @ 60 Hz
<b>EER 95F95F:</b>	7 / 5.7
<b>Enclosure heater:</b>	2000 W
<b>Compressor type:</b>	Reciprocating compressor
<b>Refrigerant / GWP:</b>	R134a / 1430
<b>High / low pressure:</b>	32 / 6 bar
<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: 640 / 880 cfm Enclosure: 520 / 880 cfm
<b>Mounting:</b>	Wall mounted
<b>Dimension H x W x D:</b>	40.9 x 17.9 x 14.6 inch
<b>Weight:</b>	143,3 oz.
<b>Fuse:</b>	15 A (T)
<b>Max circuit ampacity:</b>	15 A
<b>Short-circuit current rating:</b>	5 kA
<b>Connection:</b>	5 pole terminal block for signals 4 pole terminal block for power 3 pole terminal block for RS 485 MODBUS

**Performance graph:**



**Cut out dimensions:**



## Order Information

<b>Mit 2,000 W Schaltschrankheizung Bestell Nr.</b>	87402184
<b>Mit RS 485 MODBUS Schnittstelle</b>	87402484
<b>Zolltarifnummer</b>	84158200