

## Air to air heat exchanger



### Description

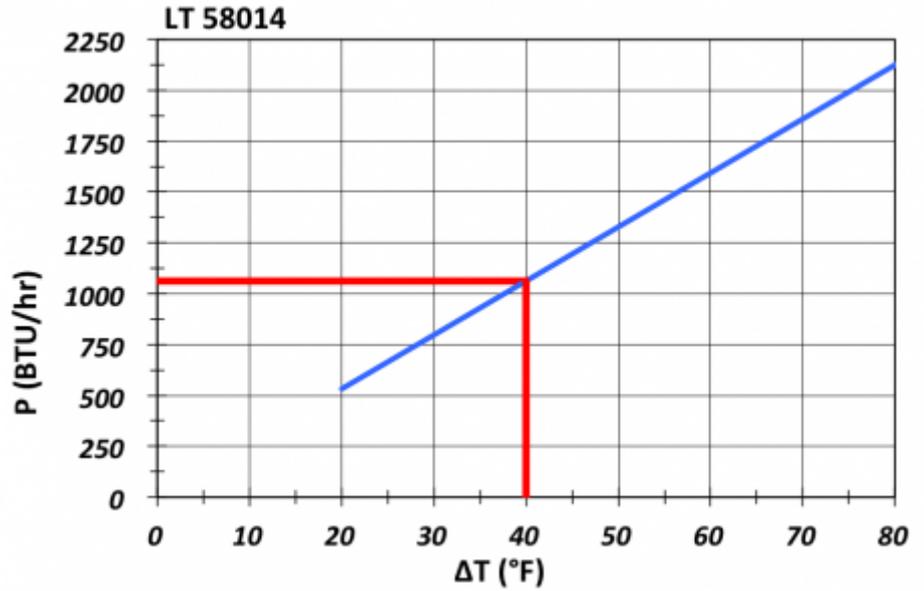
<b>Order Number:</b>	580140001
<b>Brand Name:</b>	SLIMLINE HEX
<b>Color:</b>	RAL 7035
<b>Housing Material:</b>	Mild steel, powder coated
<b>Ingress protection to EN 60 529:</b>	IP 54 / NEMA 12
<b>Approvals:</b>	CE, cURus
<b>UL File Number:</b>	SA9672

## Technical data

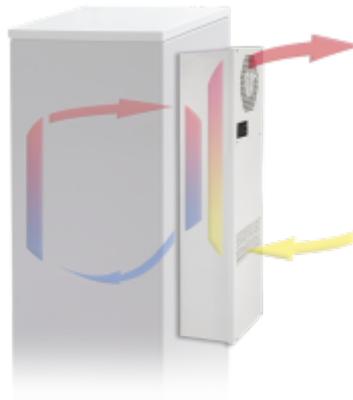
<b>Heat exchanger performance:</b>	8 W/F
<b>Air volume flow (system / unimpeded):</b>	Ambient air circuit: 70 / 177 cfm Cabinet air circuit: 57 / 177 cfm
<b>Operating temperature range:</b>	23°F - 131°F
<b>Mounting:</b>	Wall mounted
<b>Dimension H x W x D:</b>	29.5 x 10 x 5.95 inch
<b>Weight:</b>	25 lbs
<b>Voltage / Frequency:</b>	230 V ~ 50/60 Hz
<b>UL Voltage / Frequency:</b>	230 V ~ 60 Hz
<b>Starting current:</b>	1.3 A
<b>Max. current:</b>	0.6 A
<b>Max. power:</b>	120 W
<b>Fuse:</b>	1 A (T)
<b>Connection:</b>	8 - pin connector

**Performance graph:**

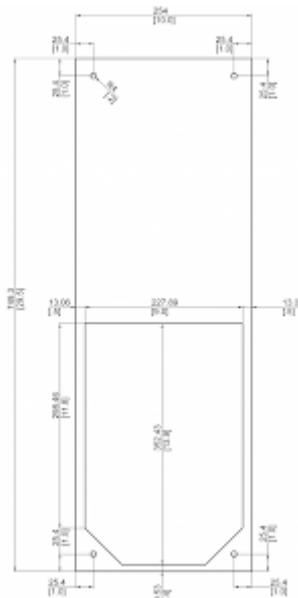
**T = Temperature difference between ambient and internal temperature**  
**P = Heat exchanger performance**



**Air flow:**



**Cut out Dimensions:**



## Order Information

<b>Stainless steel housing part no.</b>	58014002
<b>Verpackungsmaße</b>	852 x 279 x 202.5 mm
<b>Bruttogewicht</b>	13.5 kg
<b>Taric code</b>	84158300
<b>GTIN (EAN)</b>	5350604200036