

## Air to Water Heat Exchanger



### Description

<b>Order Number:</b>	2192000
<b>Brand Name:</b>	19" RACK
<b>Color:</b>	RAL 7035
<b>Housing Material:</b>	Mild steel, powder coated
<b>Ingress protection to EN 60 529:</b>	IP 54
<b>Note:</b>	With thermostatic solinoid controlled valve
<b>Approvals:</b>	CE

## Technical data

**Cooling capacity 95F/W50F (53 GPH):** 3400 BTU

**Cooling capacity 95F/W50F (132 GPH):** 3750 BTU

**Refrigerant / GWP:** Water, light oils or similar

**Air volume flow (system / unimpeded):** 95 / 338 cfm @ 50 Hz  
105 / 368 cfm @ 60 Hz

**Operating temperature range:** +34°F - +162°F

**Mounting:** 19" rack

**Dimension H x W x D:** 2U x 17.44 x 16.06 in.

**Weight:** 28.66 lbs

**Voltage / Frequency:** 230 V ~ 50/60 Hz

**Starting current:** 1 A

**Max. current:** 0.4 A

**Max. power:** 90 W

**Pressure water circuit:** 10 bar

**Water connection:** Rp 1/4" - inside thread with 2 connectors for pipe internal diameter of 0.39 inch. OUTLET (female) & INLET (male) flexible tube for RK/LW 1/4" thread, 20 inch length

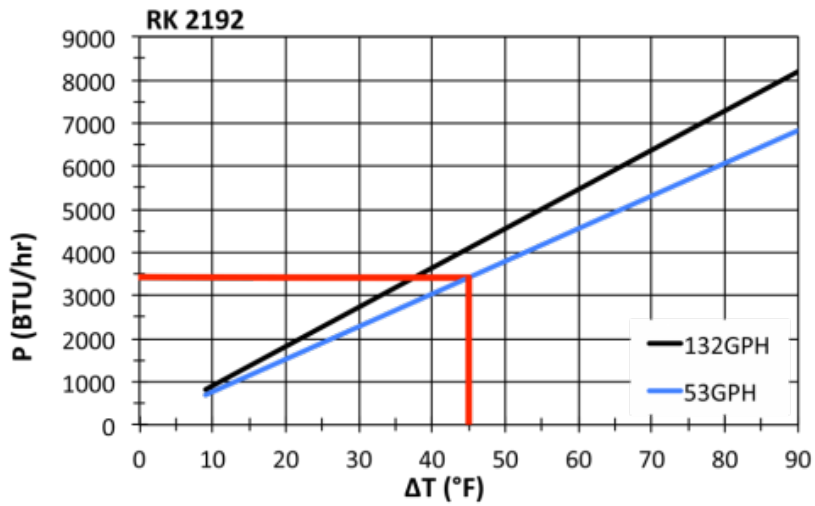
**Fuse:** 4 A (T)

**Short-circuit current rating:** 5 kA

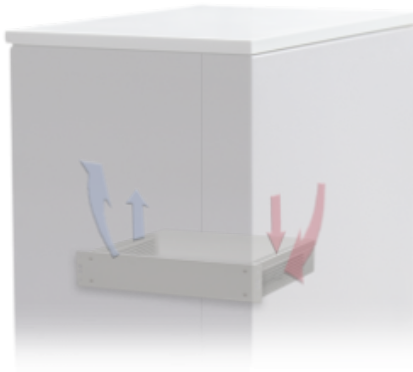
**Connection:** Plug

**Performance graph:**

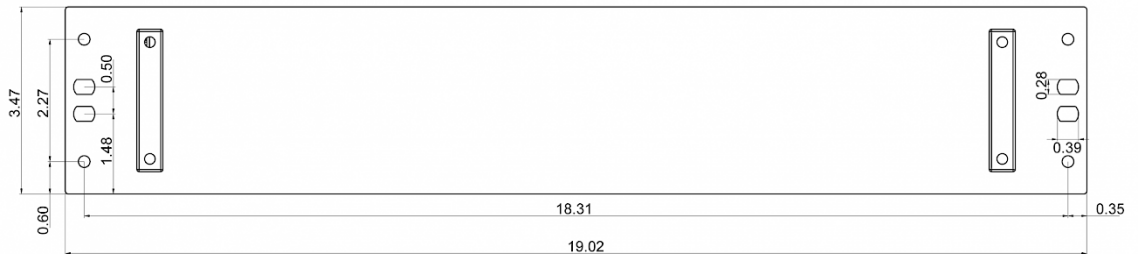
$\Delta T$   
= Temperature  
difference  
between air  
intake and  
cooling  
P = Cooling  
capacity



**Air flow:**



**Cut out Dimensions:**



## Order Information

<b>Taric code</b>	84158200
<b>GTIN (EAN)</b>	5350604210318