

## Air to Water Heat Exchanger RK 2197-230V



### Description

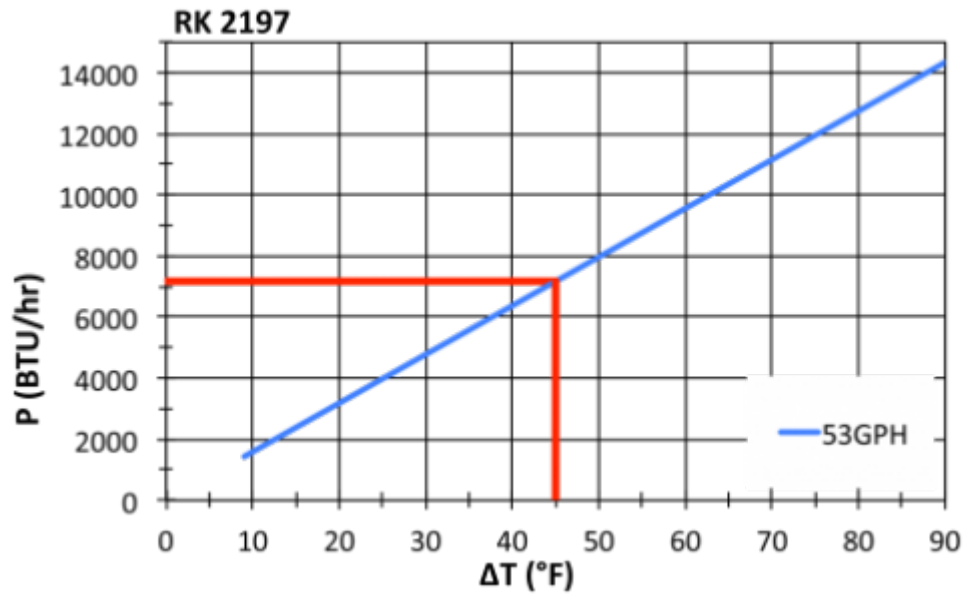
<b>Brand Name:</b>	Seifert
<b>Order Number:</b>	21970001
<b>Color:</b>	RAL 7035
<b>Housing Material:</b>	Mild steel, powder coated
<b>Ingress protection:</b>	NEMA 12
<b>Note:</b>	With thermostatic solinoid controlled valve
<b>Approvals:</b>	CE
<b>Taric Code:</b>	84158200

## Technical data RK 2197-230V

<b>Cooling capacity 95F/W50F (53 GPH):</b>	7170 BTU
<b>Refrigerant / GWP:</b>	Water, light oils or similar
<b>Operating temperature range:</b>	+34°F - +162°F
<b>Air volume flow (system / unimpeded):</b>	176 / 253 cfm @ 50 Hz 200 / 280 cfm @ 60 Hz
<b>Mounting:</b>	19" rack
<b>Dimension H x W x D:</b>	4U x 17.44 x 21.42 in.
<b>Weight:</b>	37.26 lbs
<b>Voltage / Frequency:</b>	230 V ~ 50/60 Hz
<b>Starting current:</b>	2 A
<b>Max. current:</b>	0.6 A
<b>Max. power:</b>	75 W
<b>Pressure water circuit:</b>	10 bar
<b>Water connection:</b>	Rp 1/4" - inside thread with 2 connectors for pipe internal diameter of 0.39 in.
<b>Fuse:</b>	4 A (T)
<b>Connection:</b>	Plug

**Performance Graph:**

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



**Air flow:**

