

Air to Water Heat Exchanger



Description

Order Number:	2197100
Brand Name:	19" RACK
Color:	RAL 7035
Housing Material:	Mild steel, powder coated
Ingress protection:	NEMA 12
Note:	With thermostatic solinoid controlled valve
Approvals:	CE

Technical data

Cooling capacity 95F/W50F (53 GPH): 8360 BTU

Cooling capacity 95F/W50F (132 GPH):2.8 kW

Refrigerant / GWP: Water, light oils or similar

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

Air volume flow (system / unimpeded):200 / 280 cfm

Mounting: 19" rack

Dimension H x W x D: 4U x 17.44 x 21.42 in.

Weight: 37.26 lbs

Voltage / Frequency: 120 V ~ 60 Hz

Starting current: 4 A

Max. current: 1.2 A

Max. power: 75 W

Pressure water circuit: 10 bar

Water connection: Rp 1/4" - inside thread with 2 connectors
for pipe internal diameter of 0.39 in.

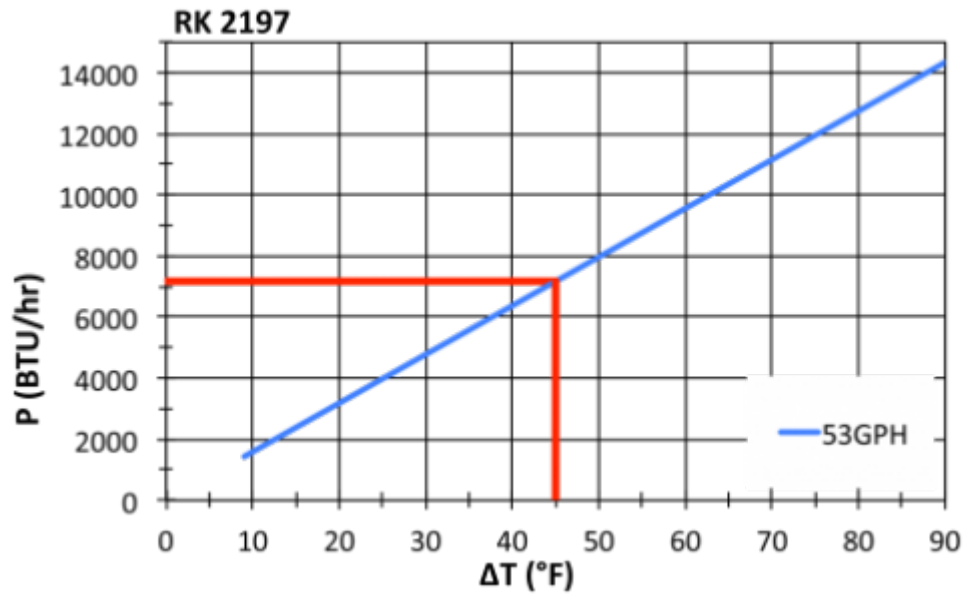
Fuse: 4 A (T)

Short-circuit current rating: 5 kA

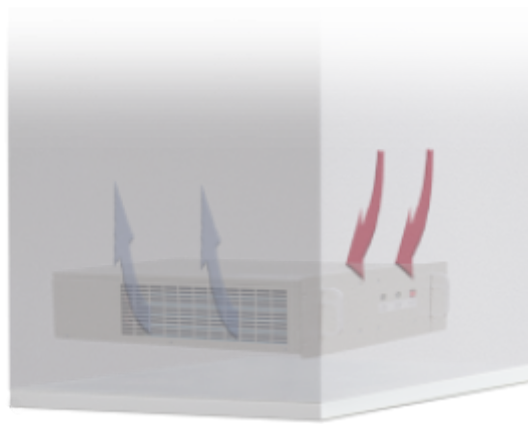
Connection: Plug

Performance graph:

ΔT = Temperature difference between air intake and cooling
P = Cooling capacity



Air flow:



Order Information

Taric code	84158200
GTIN (EAN)	5350604210745