

Air to Water Heat Exchanger



Description

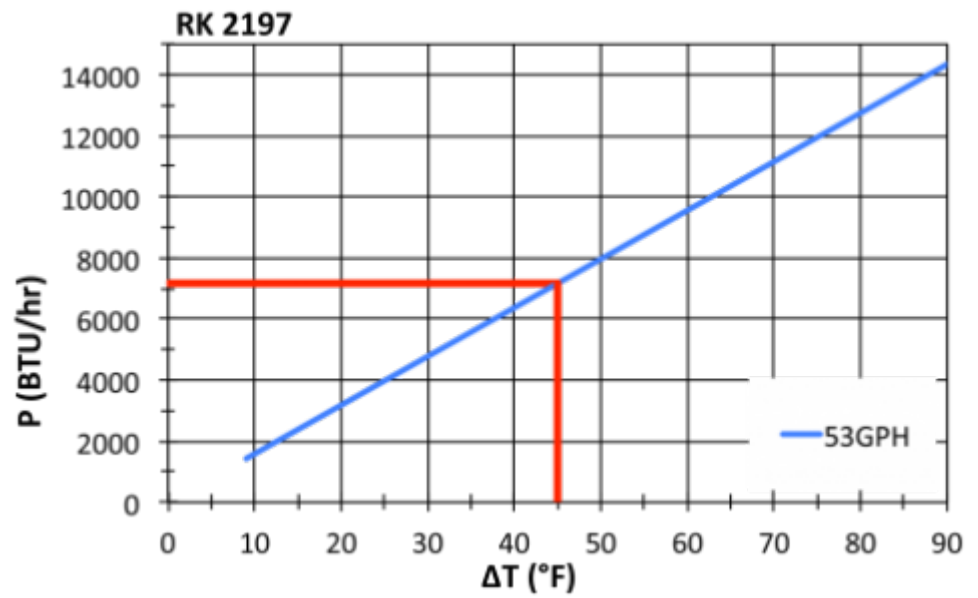
Order Number:	21970001
Brand Name:	Seifert
Color:	RAL 7035
Housing Material:	Mild steel, powder coated
Ingress protection:	NEMA 12
Note:	With thermostatic solinoid controlled valve
Approvals:	CE

Technical data

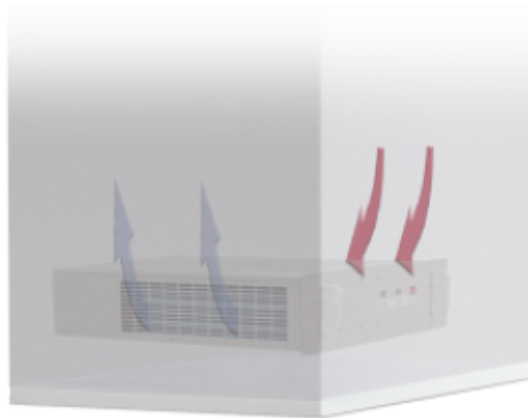
Cooling capacity 95F/W50F (53 GPH):	7170 BTU
Cooling capacity 95F/W50F (132 GPH):	2.4 kW
Refrigerant / GWP:	Water, light oils or similar
Operating temperature range:	+34°F - +162°F
Air volume flow (system / unimpeded):	176 / 253 cfm @ 50 Hz 200 / 280 cfm @ 60 Hz
Mounting:	19" rack
Dimension H x W x D:	4U x 17.44 x 21.42 in.
Weight:	37.26 lbs
Voltage / Frequency:	230 V ~ 50/60 Hz
Starting current:	2 A
Max. current:	0.6 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)	5350604210738