

Air to Water Heat Exchanger



Description

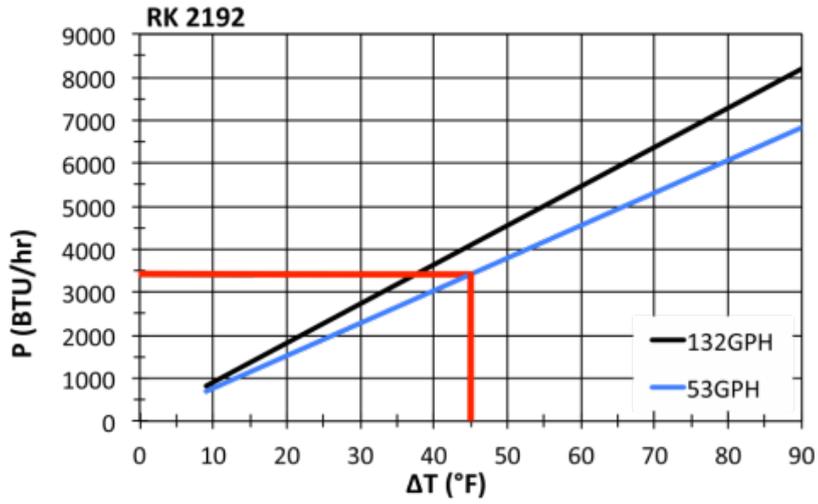
Order Number:	2192100
Brand Name:	19" RACK
Color:	RAL 7035
Housing Material:	Mild steel, powder coated
Ingress protection to EN 60 529:	IP 54
Note:	With thermostatic solinoid controlled valve
Approvals:	CE

Technical data

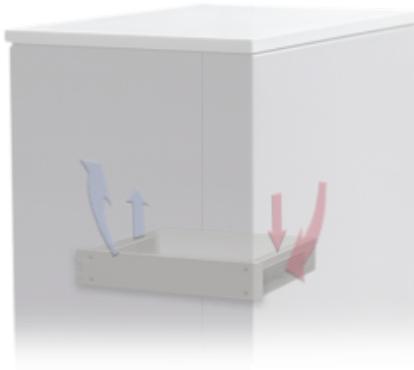
Cooling capacity 95F/W50F (53 GPH):	3400 BTU
Cooling capacity 95F/W50F (132 GPH):	3750 BTU
Refrigerant / GWP:	Water, light oils or similar
Air volume flow (system / unimpeded):	105 / 368 cfm
Operating temperature range:	+34°F - +162°F
Mounting:	19" rack
Dimension H x W x D:	2U x 17.44 x 16.06 in.
Weight:	28.66 lbs
Voltage / Frequency:	120 V ~ 50/60 Hz
Starting current:	2 A
Max. current:	0.8 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:

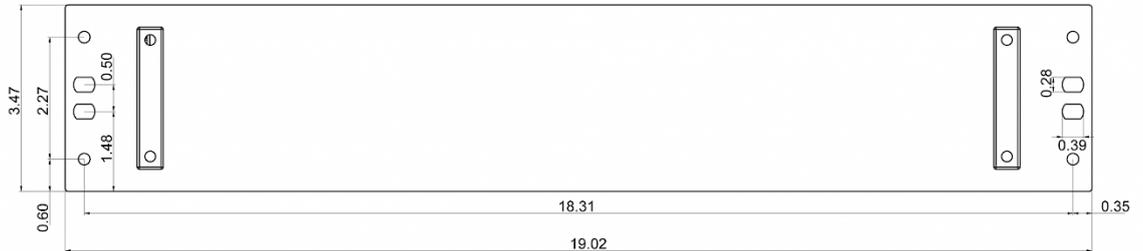
ΔT
= Temperature
difference
between air
intake and
cooling
P = Cooling
capacity



Air flow:



Cut out Dimensions:



Order Information

Taric code	84158200
GTIN (EAN)	5350604210356