

Air to Water Heat Exchanger



Description

Order Number: 2116210

Brand Name: SLIMLINE HEX

Color: RAL 7035

Housing Material: Mild steel, powder coated

Ingress protection: NEMA 12

Optional: With proportional water flow regulator (control range 68°F - 122°F)
part no. 2116200

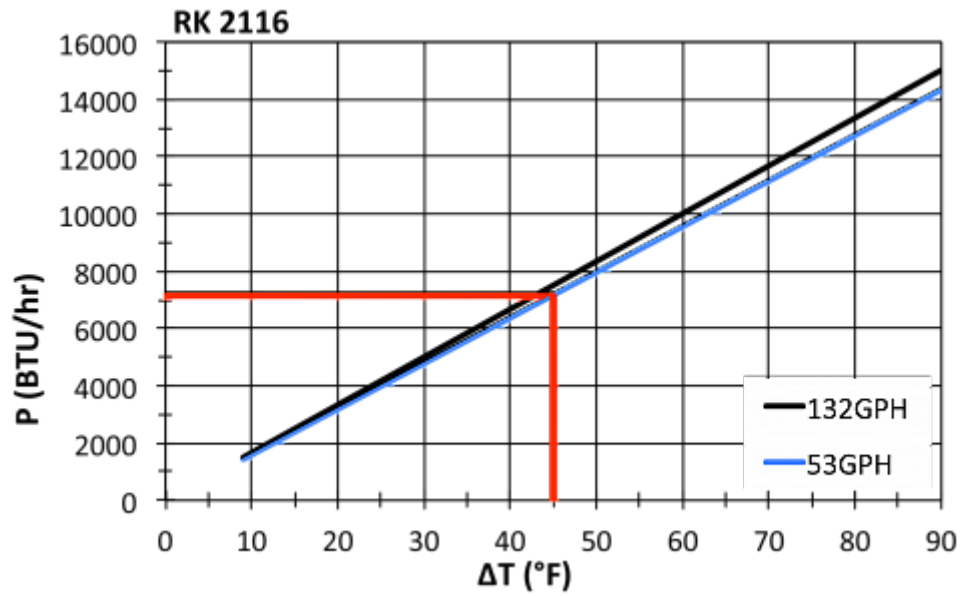
Approvals: CE, cURus

Technical data

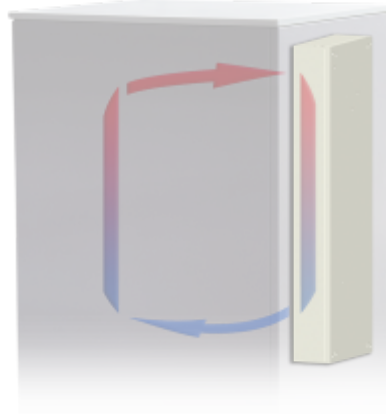
Cooling capacity 95F/W50F (53 GPH):	7170 BTU
Cooling capacity 95F/W50F (132 GPH):	7510 BTU
Refrigerant / GWP:	Water, light oils or similar
Coolant:	Water, light oils or similar
Operating temperature range:	+34°F - +162°F
Air volume flow (system / unimpeded):	158 / 418 cfm @ 50 Hz 176 / 459 cfm @ 50 Hz
Mounting:	Wall mounted
Dimension H x W x D:	35.08 x 8.35 x 4.13 in.
Weight:	25.35 lbs
Voltage / Frequency:	400 V ~ 50/60 Hz
Starting current:	0.8 A
Max. current:	0.4 A
Max. power:	125 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:	3 x 1 A (T)
Connection:	9.8 ft cable ready for connection

Performance graph:

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



Air flow:



Cut out dimensions:



Order Information

Stainless steel housing part no.	2116212
With proportional water flow regulator part no. *** (control range +20°C - +50°C)	2116200
Verpackungsmaße	1033.6 x 244 x 127 mm
Bruttogewicht	14 kg
Taric code	84199085
GTIN (EAN)	5350604210691