

Air to Water Heat Exchanger



Description

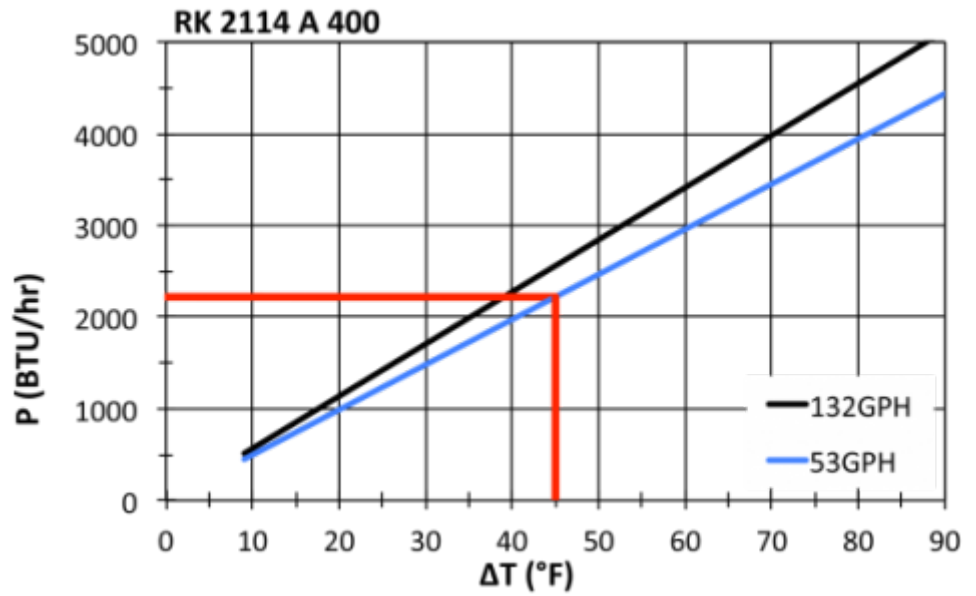
Order Number:	2114303
Brand Name:	SLIMLINE HEX
Color:	RAL 7035
Housing Material:	Mild steel, powder coated
Ingress protection to EN 60 529:	NEMA 12
Approvals:	CE

Technical data

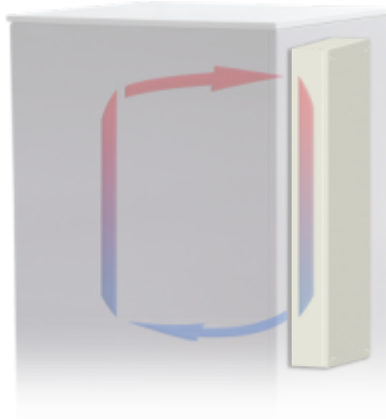
Cooling capacity 95F/W50F (53 GPH):	2220 BTU
Cooling capacity 95F/W50F (132 GPH):	2560 BTU
Coolant:	Water, light oils or similar
Air volume flow (system / unimpeded):	112 / 330 cfm
Operating temperature range:	+34°F - +162°F
Mounting:	Wall mounted
Dimension H x W x D:	15.75 x 8.35 x 3.15 in.
Weight:	9.92 lbs
Voltage / Frequency:	24 V DC
Starting current:	6.8 A
Max. current:	2.0 A
Max. power:	50 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:	10 A (T)
Connection:	9.8 ft cable ready for connection

Performance graph:

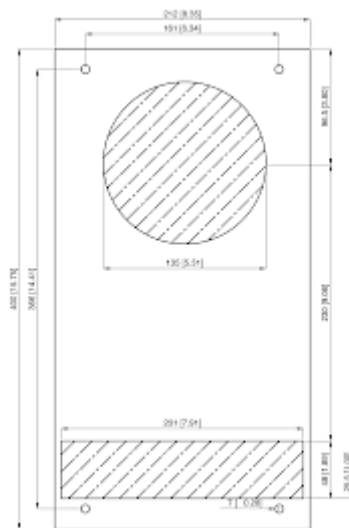
ΔT = Temperature difference between enclosure air and coolant
 P = Cooling Capacity



Air flow:



Cut out dimensions:



Note:
 Primary dimensions in millimeters.
 Secondary dimensions in inches.

Order Information

Stainless steel housing part no.	21143032
For internal mounting. Note: air outlet in floor panel!	2114302
Verpackungsmaße	538.6 x 249 x 122 mm
Bruttogewicht	6 kg
Taric code	84158300
GTIN (EAN)	5350604210158