Air to Water Heat Exchanger



Description

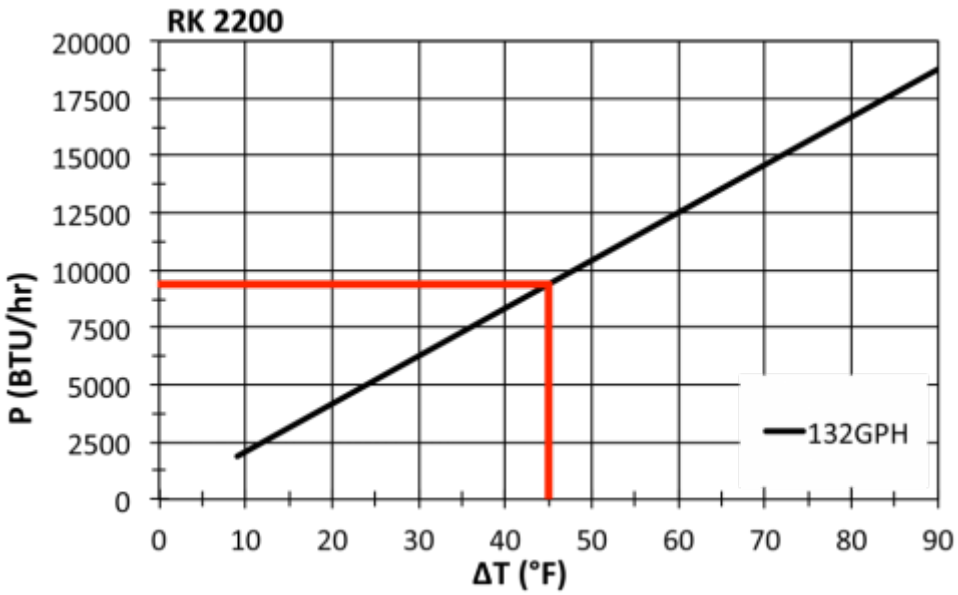
Order Number:	22000001
Brand Name:	SLIMLINE HEX
Color:	RAL 7035
Housing Material:	Mild steel, powder coated
Ingress protection:	NEMA 12
Note:	With thermostatic controlled solenoid valve
Optional:	Stainless steel, part no. 2200002
Approvals:	CE, cURus

Technical data

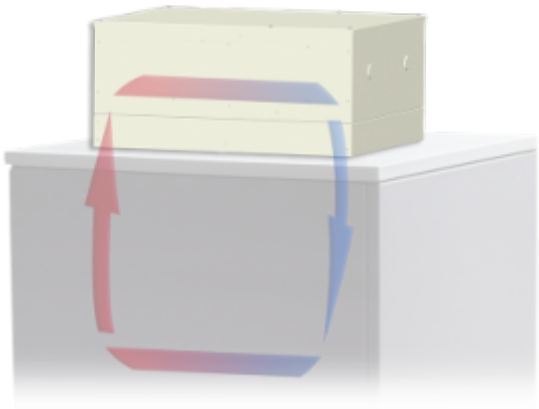
Cooling capacity 95F/W50F (132 GPH):	9380 BTU
Refrigerant / GWP:	Water, light oils or similar
Coolant:	Water, light oils or similar
Operating temperature range:	+34°F - +162°F
Air volume flow (system / unimpeded):	376 / 506 cfm @ 50 Hz 412 / 544 cfm @ 60 Hz
Mounting:	Roof mounted
Dimension H x W x D:	9.06 x 23.62 x 19.69 in.
Weight:	44.09 lbs
Voltage / Frequency:	230 V ~ 50/60 Hz
Starting current:	2.3 A
Max. current:	0.75 A
Max. power:	215 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:	2 A (T)
Connection:	Connection terminals

Performance graph:

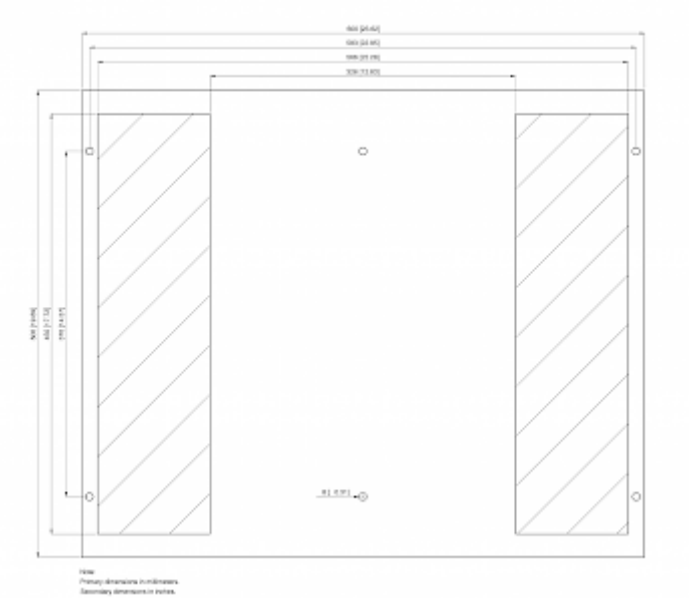
ΔT = Temperature difference between enclosure air and coolant
P = Cooling Capacity



Air flow:



Cut out dimensions:



Order Information

Stainless steel housing part no.	2200002
Verpackungsmaße	292 x 639 x 592.2 mm
Bruttogewicht	25.5 kg
Taric code	84158300
GTIN (EAN)	5350604210936