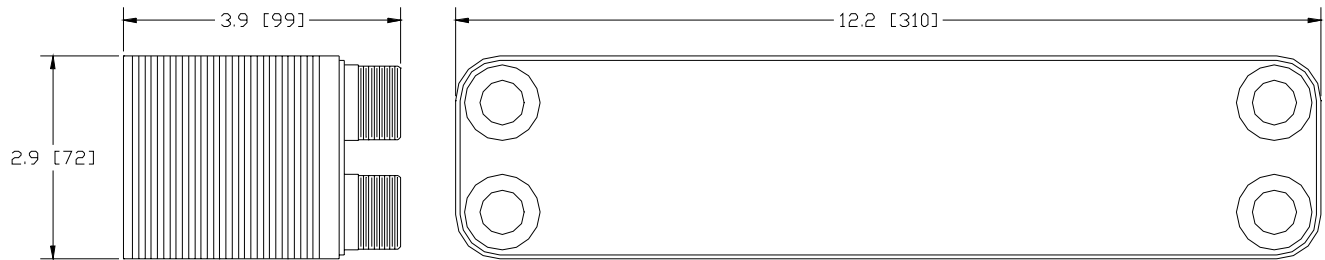




Heat Exchanger – QHPHE2 Specification Sheet

Tag _____

Dimensional Data: Inches and [mm] are subject to manufacturing tolerances and change without notice.



Engineering Specification: Zurn copper brazed ANSI 316 stainless steel plate heat exchanger with 3/4" MNPT connections. Capacity of 100,000 BTU/h with 130°F supply fluid temperature and 120°F radiant panel temperature. Pressure drop of 5.50 PSI @ 10.0 GPM (.38 BAR @ 38 LPM) on supply side and 4.90 PSI @ 10.0 GPM (.34 BAR @ 38 LPM) on radiant panel side. Maximum working pressure of 435 PSI (30 BAR), maximum working temperature of 365°F (185°C) and maximum flow rate of 18 GPM (68 LPM).

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Dwg. No. 66381		Prod. No. QHPHE2