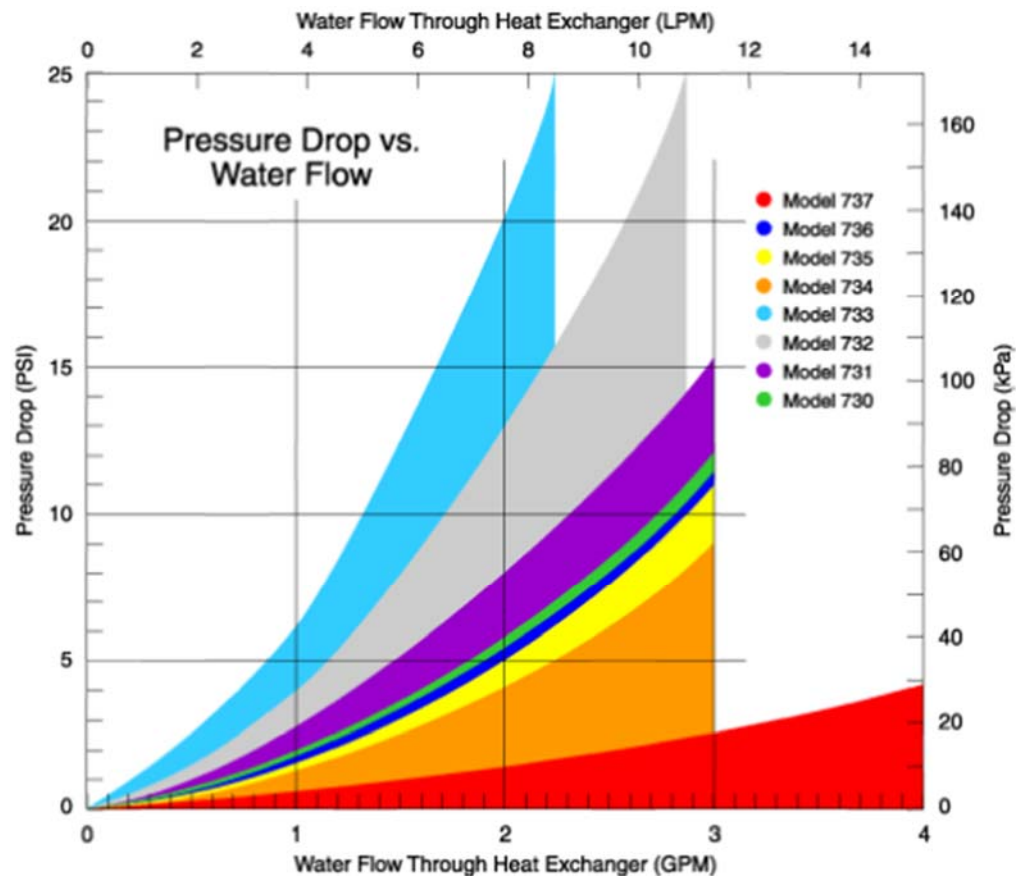
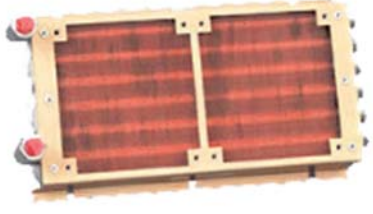


• 熱交換器 730シリーズ 流量 / 圧損データグラフ



熱交換器 730シリーズ 性能一覧表

型式	本体寸法 mm パイプ本数	標準 FAN 型式 (数量)	Fan 仕様 風量 静圧	標準流量 圧損	放熱性能(Watts)			
					Water temp in - Air temp in 水温 - 気温			
					10℃	30℃	50℃	70℃
730	147.32×147.32×46.74 (12) Core Tubes All in Series	Muffin XL(1) 4.25"Square	65 CFM @ 0.12"H2O	0.7 GPM @ 0.5 PSID	212w	636w	1060w	1484w
				2 GPM @ 5.8 PSID	240W	720W	1200W	1680W
731	266.70×147.32×46.74 (12) Core Tubes All in Series	Muffin XL(2) 4.25"Square	130 CFM @ 0.12"H2O	0.50 GPM @ 1 PSID	378W	1134W	1890W	2646W
				2 GPM @ 8.1 PSID	446W	1338W	2230W	3122W
732	241.30×228.60×63.50 (20) Core Tubes All in Series	Patriot(1) 6.75"Round	190 CFM @ 0.13"H2O	0.50 GPM @ 1.5 PSID	524w	1572w	2620w	3668w
				2 GPM @ 12.7 PSID	618W	1854W	3090W	4326W
733	444.50×228.60×63.50 (20) Core Tubes All in Series	Patriot(2) 6.75"Round	380 CFM @ 0.13"H2O	0.50 GPM @ 2.6 PSID	969W	2907W	4845W	6783W
				2 GPM @ 20 PSID	1142W	3426W	5710W	7994W
734	292.10×304.80×53.85 (28) Core Tubes 2 Parallel Circuits	Caravel(1) 10.00"Round	220 CFM @ 0.15"H2O	1 GPM @ 1.4 PSID	808w	2424w	4040w	5656w
				2 GPM @ 4.1 PSID	941W	2823W	4705W	6587W
735	547.63×304.80×53.85 (28) Core Tubes 2 Parallel Circuite	Caravel(2) 10.00"Round	440 CFM @ 0.15"H2O	1 GPM @ 1.7 PSID	1455W	4365W	7275W	10185W
				2 GPM @ 5 PSID	1721W	5163W	8605W	12047W
736	554.99×355.60×66.80 (32) Core Tubes 2 Parallel Circuits	Major(6) 6.75"×5.92" Oval	840 CFM @ 0.32"H2O	1 GPM @ 1.8 PSID	1843w	5529w	9215w	12900w
				2 GPM @ 5.4 PSID	2367W	7100W	11835W	16569W
737	514.35×581.15×66.80 (32) Core Tubes 2 Parallel Circuite	Caravel(4) 10.00"Round	880 CFM @ 0.14"H2O	1 GPM @ 0.7 PSID	2134W	6400W	10670W	14940W
				4 GPM @ 4.2 PSID	3298W	9894W	16490W	23086W

- GPM = Gallons per Minute
- PSID = Pounds per Square Inchi Differential
- CFM = Cubic Feet per Minute 1GPM = 3.785×10⁻³m³/min
- 1PSI = 0.070307kgf/cm²= 6895Pa
- 1CFM = 0.02832m³/min