wakefield-vette

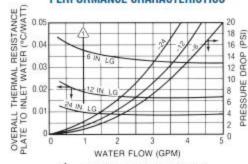
Standard	Cold PLate Body Nominal Dimensions						
P/N	Length "A" in. (mm)	Width in. (mm)	Thickness in. (mm)	Mounting Surfaces	Overall Length in. (mm)	(Plate to Inlet Water)	Weight lbs (grams
180-12-6C	6.000 (152.4)	7.750 (196.9)	0.658 (16.7)	Single	13.406 (340.5)	0.038° C/W @ 1.0 GPM	2.270 (1029.67)
180-12-12C	12.000 (304.8)	7.750 (196.9)	0.658 (16.7)	Single	19.406 (492.9)	0.018° C/W @ 1.0 GPM	4.300 (1950.48)
180-12-24C	24.000 (609.6)	7.750 (196.9)	0.658 (16.7)	Single	31.406 (797.7)	0.009° C/W @ 1.0 GPM	8.600 (3900.96)
180-20-6C	6.000 (152.4)	5.500 (139.7)	0.690 (17.5)	Double	13.125 (333.4)	0.038° C/W @ 1.0 GPM	1.090 (494.42)

LOCAL THERMAL RESISTANCE PER DEVICE PLATE TO INLET WATER (°C/WATT)

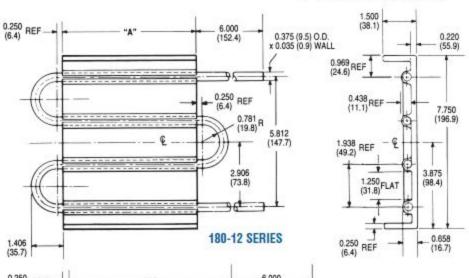
Q to Q Device	Flow - GPM							
Spacing Inches	1/2	1	2	3	4			
1.0 (25.4)	0.76	0.67	0.62	0.59	0.57			
2.0 (50.8)	0.58	0.49	0.43	0.40	0.39			
3.0 (76.2)	0.42	0.34	0.30	0.28	0.27			

MECHANICAL DIMENSIONS

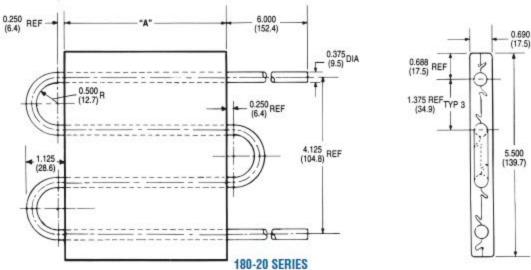
PERFORMANCE CHARACTERISTICS



= RECOMMENDED MAXIMUM FLOW



Standard P/N	Length "A" in. (mm)			
180-12-6C	6.000 (152.4)			
180-12-12C	12.000 (304.8)			
180-12-24C	24.000 (609.6)			
180-20-6C	6.000 (152.4)			



Dimensions: in. (mm)

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

 $\frac{\text{Wakefield-Vette}}{\text{180-12-24C}}:$