RAD1417 MICRO-CHANNEL COLD PLATE

Specification & Performance



Micro-Channel Aluminum Cold Plate

Aluminum Lid with High Density Micro Fins

COLD PLATE BASE & FINNED LID ASSEMBLY

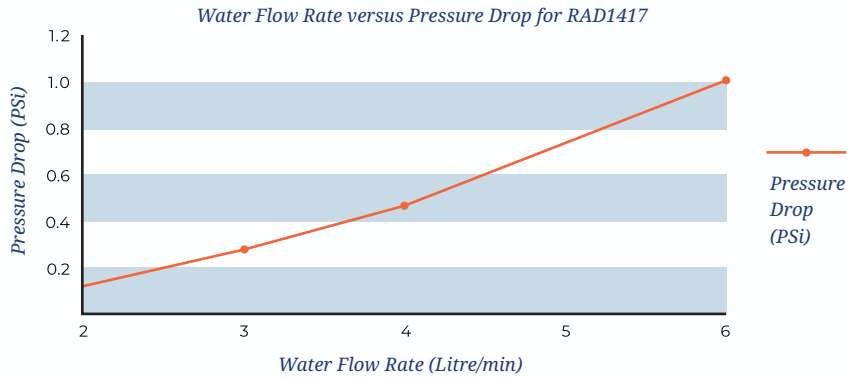


WATER FLOWRATES VS COLD PLATE THERMAL RESISTANCES

RAD1417 Micro-Channel Cold Plate

Water Flowrate (Litres / min)	Thermal Resistance (°C/W)
2	0.067
3	0.048
4	0.042
6	0.035
8	0.031

PRESSURE DROP PSI V WATER FLOW RATE (Litres/min)



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