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## **Specifications Sheet**

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## **P/N: HX-480YC**

## Radiator, 4x120mm Fans, 34mm Thick, 17-FPI Copper



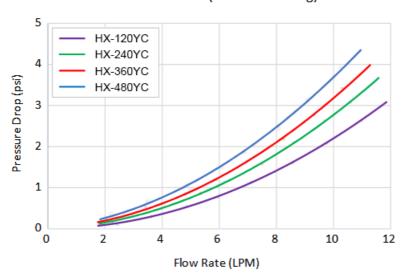




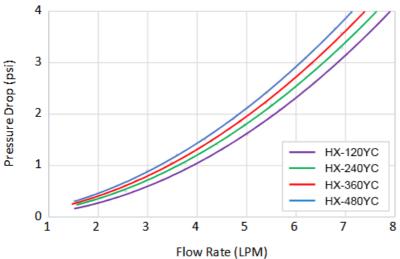
HX-480YC is a medium thickness (34mm, 1.3in) copper core radiator with a fin density of 17 FPI (fins per inch) and dual pass coolant design. Redundant G 1/4 BSPP parallel fitting ports allow for alternate tubing orientations, splitting, or convenient temperature sensor locations. 32mm (1.26") and 8mm (0.3") long screws are included, along with two G 1/4 plugs. See Koolance radiator screw packs for additional fan mounting options.

General	
Weight	2.20 lb (1.00 kg)
Fitting Thread	G 1/4 BSPP
Max Pressure Tolerance @ 25°C	2kgf/cm2 (28.5psi)
Max Temperature Tolerance	150°C (302°F)
Wetted Materials	Brass/Copper
Radiators	
Fan Capacity	4 x 120mm
Fins Per Inch (FPI)	17

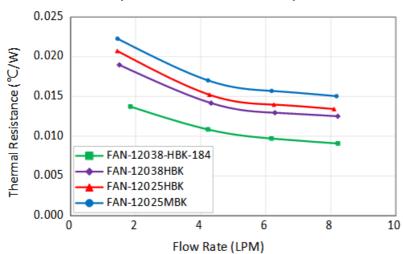
## HX-xxxYC (10mm ID Tubing)







HX-480YC (ΔT= Inlet Water - Ambient)



HX-480YC( $\Delta T$ = Inlet Water - Ambient = 25°C)

