

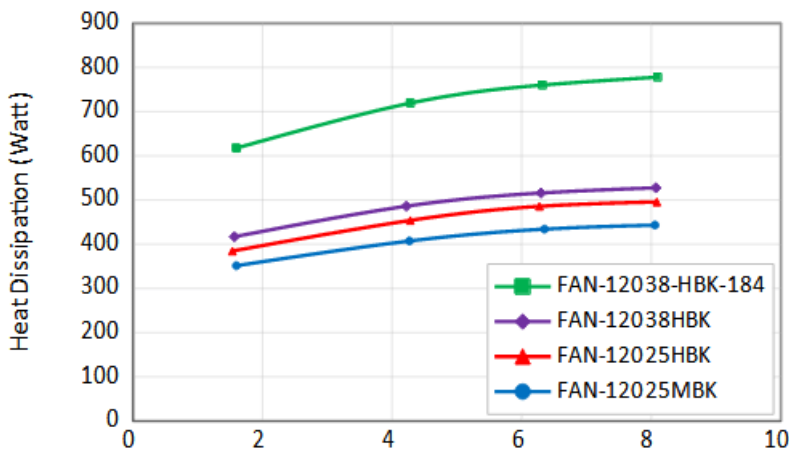
Radiator, 1x120mm Fans, 34mm Thick, 17-FPI  
Copper



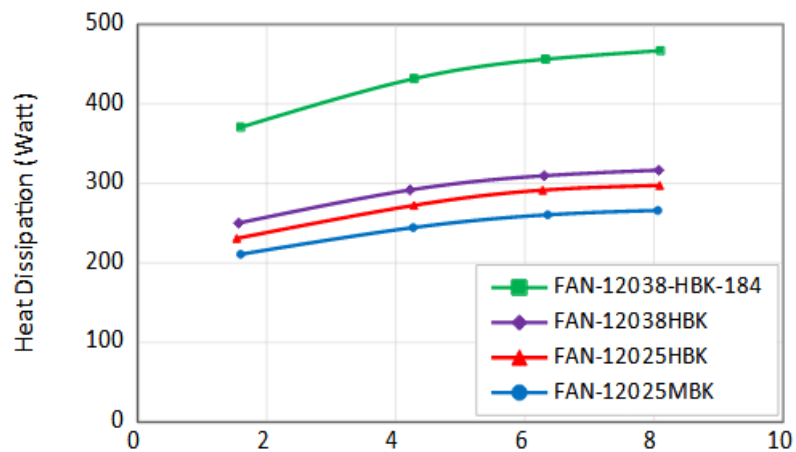
HX-120YC is a medium thickness (34mm, 1.3in) copper core radiator with a fin density of 17 FPI (fins per inch) and dual pass coolant design. Redundant G 1/4 BSPPT parallel fitting ports allow for alternate tubing orientations, splitting, or convenient temperature sensor locations. 32mm (1.26") and 8mm (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	0.88 lb (0.40 kg)
Fitting Thread	G 1/4 BSPPT
Max Pressure Tolerance @ 25°C	2kgf/cm <sup>2</sup> (28.5psi)
Max Temperature Tolerance	150°C (302°F)
Wetted Materials	Brass/Copper
Radiators	
Fan Capacity	1 x 120mm
Fins Per Inch (FPI)	17

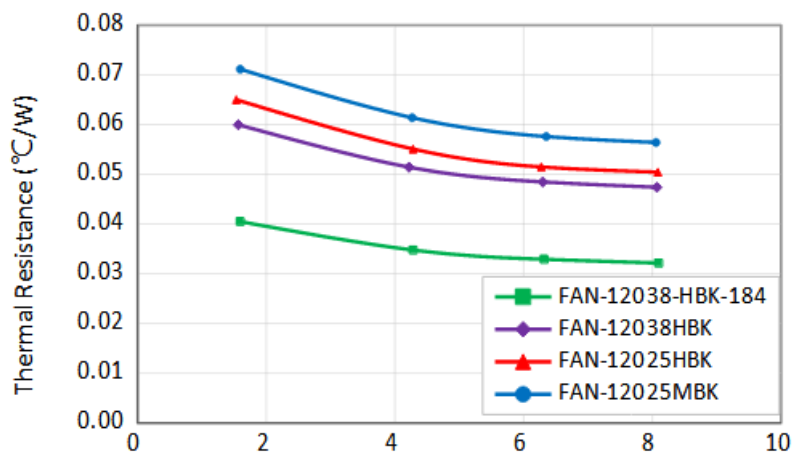
HX-120YC  
( $\Delta T = \text{Inlet Water} - \text{Ambient} = 25^\circ\text{C}$ )



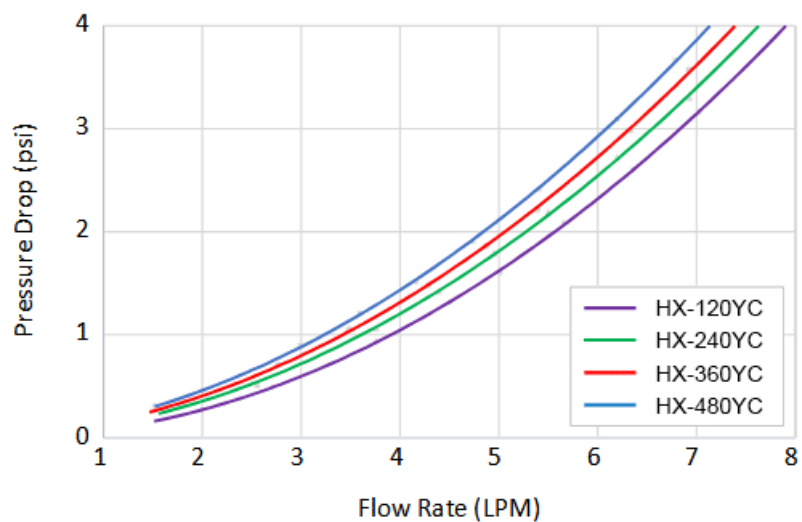
HX-120YC  
 ( $\Delta T = \text{Inlet Water} - \text{Ambient} = 15^\circ\text{C}$ )



HX-120YC  
 ( $\Delta T = \text{Inlet Water} - \text{Ambient}$ )



HX-xxxYC (6mm ID Tubing)



### HX-xxxYC (10mm ID Tubing)

