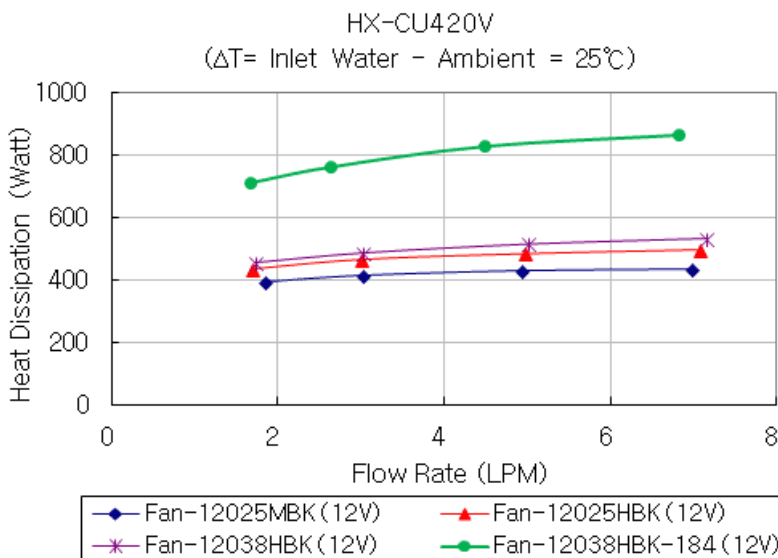


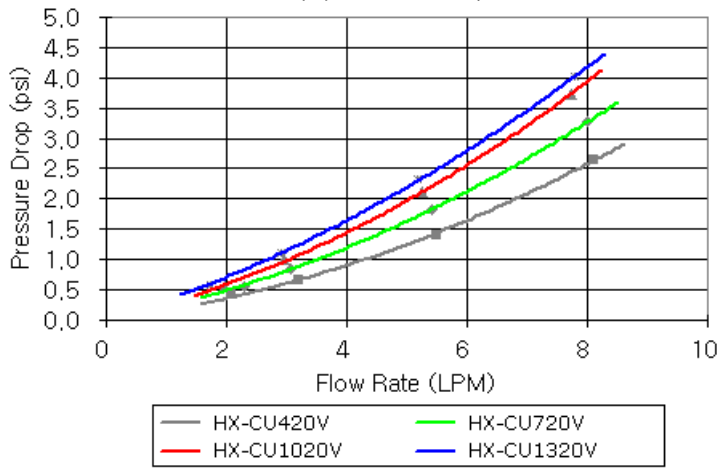


HX-CU420V is a low profile copper core radiator designed for one 120mm fan. With a fin density of 30 FPI (fins per inch), it offers best performance with higher air flow. It has a dual pass coolant design, and is G 1/4 BSPP (parallel) thread for hose fittings. 30mm (1.18") long mounting screws are included for 25mm thick fans (see Koolance [radiator screw packs](#) for additional options).

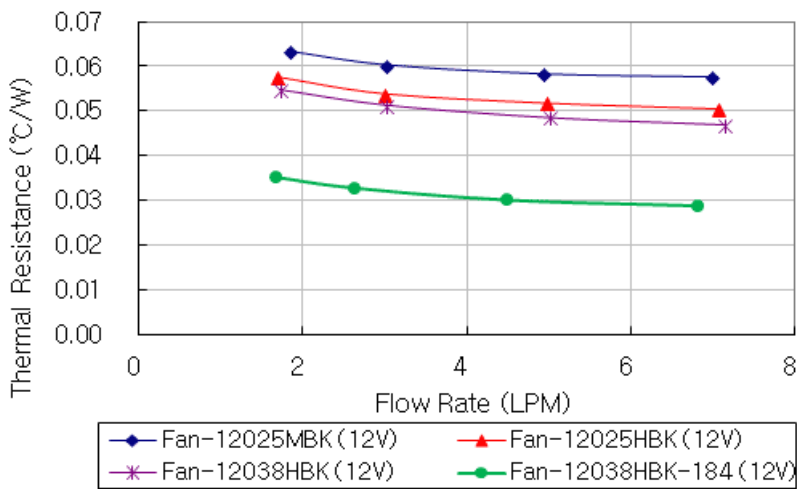
General	
Weight	0.80 lb (0.36 kg)
Fitting Thread	G 1/4 BSPP
Max Pressure Tolerance @ 25 °C	1.5kgf/cm2 (21psi)
Max Temperature Tolerance	150 °C (302 °F)
Wetted Materials	Brass/Copper
Radiators	
Fan Capacity	1 x 120mm
Fins Per Inch (FPI)	30



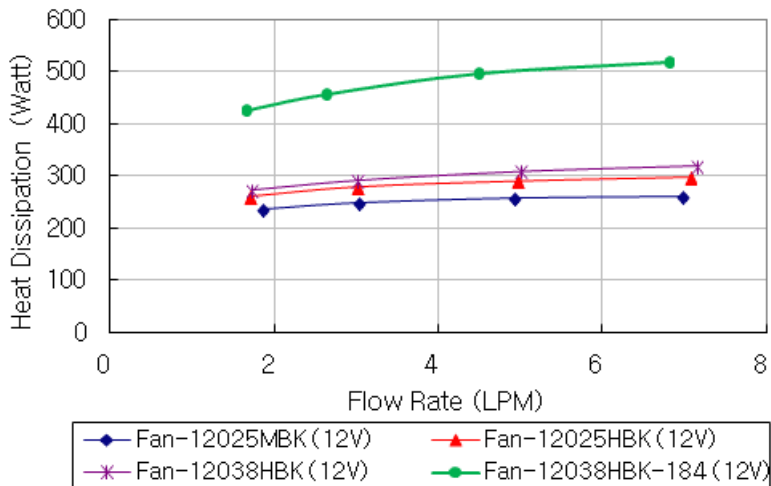
Koolance HX-CUxxxV Heat Exchangers  
(10/13mm ID Nozzle)



HX-CU420V  
( $\Delta T = \text{Inlet Water} - \text{Ambient}$ )



HX-CU420V  
( $\Delta T = \text{Inlet Water} - \text{Ambient} = 15^\circ\text{C}$ )



Koolance HX-CUxxxV Heat Exchangers  
(6mm ID Nozzle)

