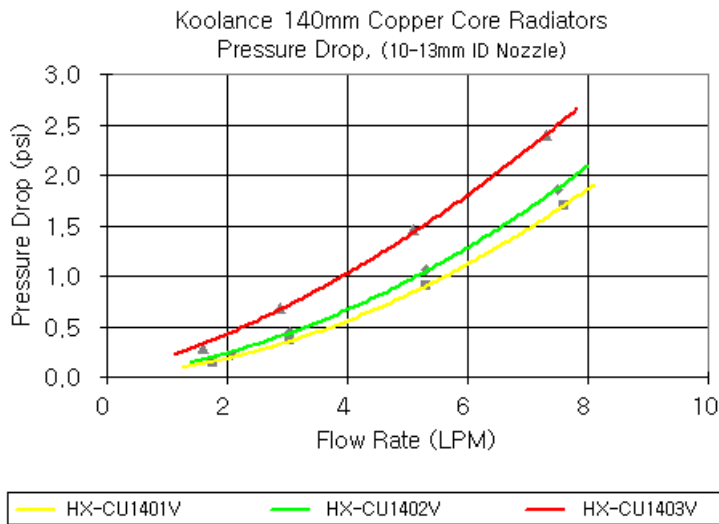


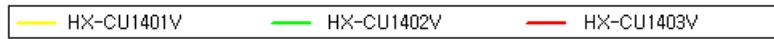
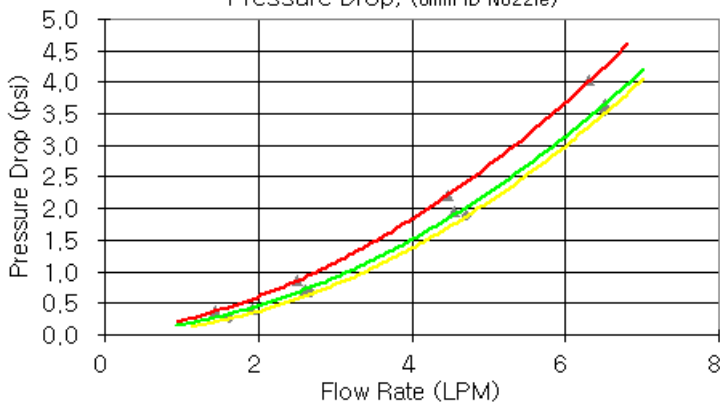


HX-CU1403V is a low profile copper core radiator designed for three 140mm fans. With a fin density of 30 FPI (fins per inch), it offers best performance with higher air flow. It has a dual pass coolant design, and is G 1/4 BSPP (parallel) thread for hose fittings. 30mm (1.18") long mounting screws are included for 25mm thick fans (see Koolance [radiator screw packs](#) for additional options).

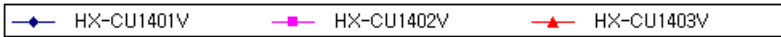
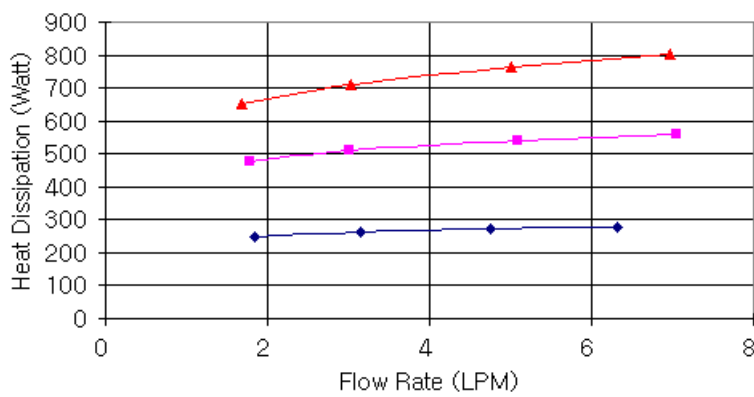
General	
Weight	2.30 lb (1.04 kg)
Fitting Thread	G 1/4 BSPP
Max Pressure Tolerance @ 25 °C	1.5kgf/cm2 (21psi)
Max Temperature Tolerance	150 °C (302 °F)
Wetted Materials	Brass/Copper
Radiators	
Fan Capacity	3 x 140mm
Fins Per Inch (FPI)	30



Koolance 140mm Copper Core Radiators
Pressure Drop, (6mm ID Nozzle)



Koolance 140mm Copper Core Radiators
(FAN-14025HBK(@12V), $\Delta T = \text{Inlet Water} - \text{Ambient} = 15^\circ\text{C}$)



Koolance 140mm Copper Core Radiators
(FAN-14025HBK(@12V), $\Delta T = \text{Inlet Water} - \text{Ambient} = 25^\circ\text{C}$)

