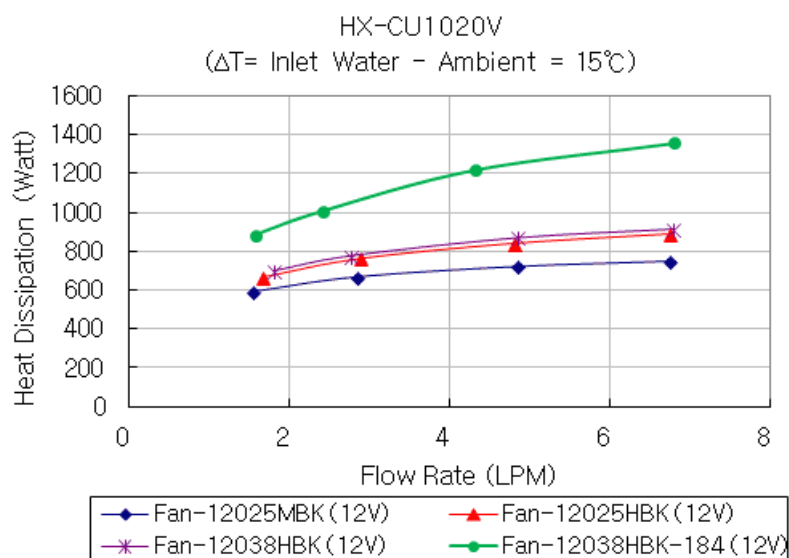


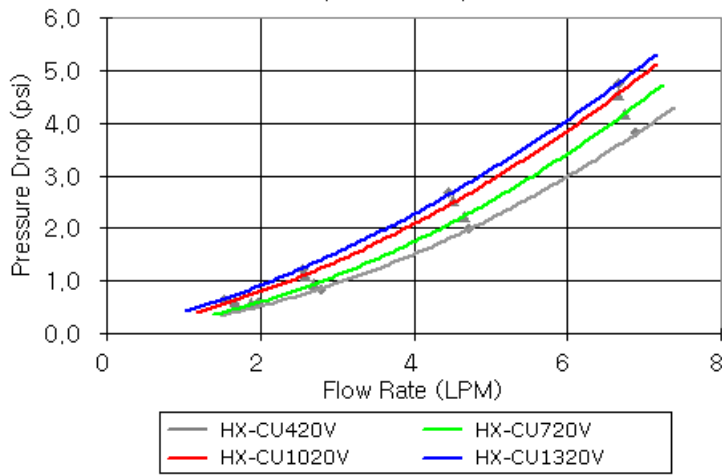


HX-CU1020V is a low profile copper core radiator designed for three 120mm fans. With a fin density of 30 FPI (fins per inch), it offers best performance with higher air flow. It has a dual pass coolant design, and is G 1/4 BSPP (parallel) thread for hose fittings. 30mm (1.18") long mounting screws are included for 25mm thick fans (see Koolance [radiator screw packs](#) for additional options).

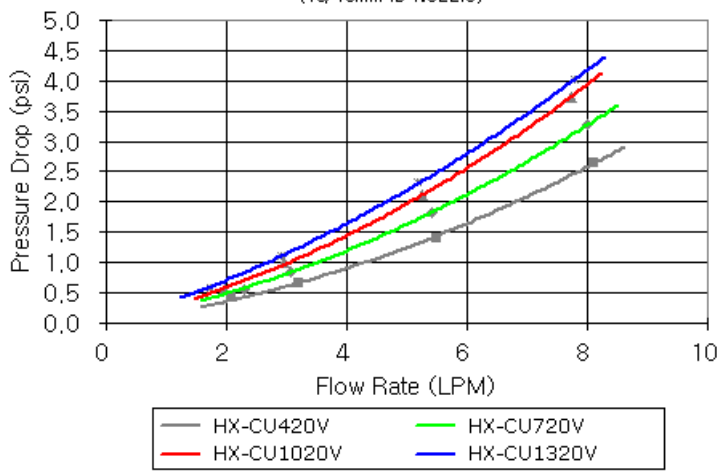
General	
Weight	1.90 lb (0.86 kg)
Fitting Thread	G 1/4 BSPP
Max Pressure Tolerance @ 25 °C	1.5kgf/cm2 (21psi)
Max Temperature Tolerance	150 °C (302 °F)
Wetted Materials	Brass/Copper
Radiators	
Fan Capacity	3 x 120mm
Fins Per Inch (FPI)	30



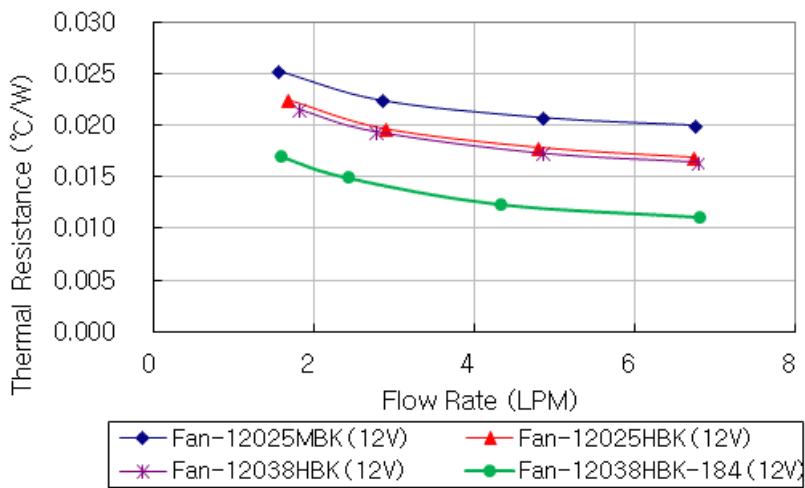
Koolance HX-CUxxxV Heat Exchangers  
(6mm ID Nozzle)



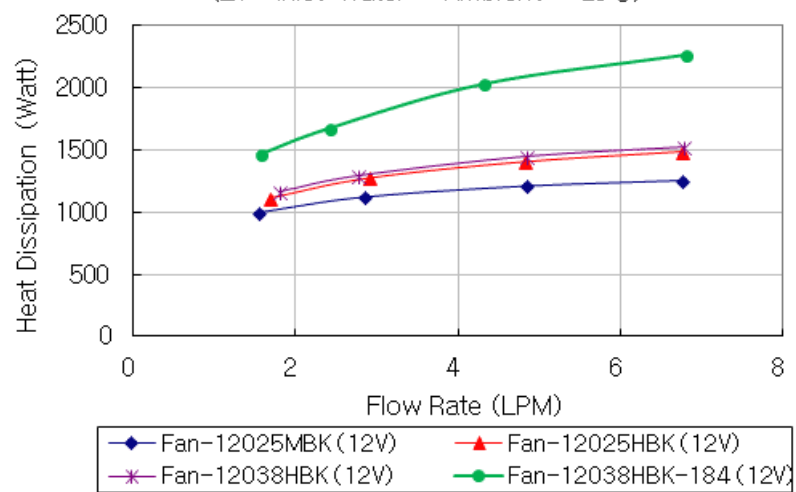
Koolance HX-CUxxxV Heat Exchangers  
(10/13mm ID Nozzle)

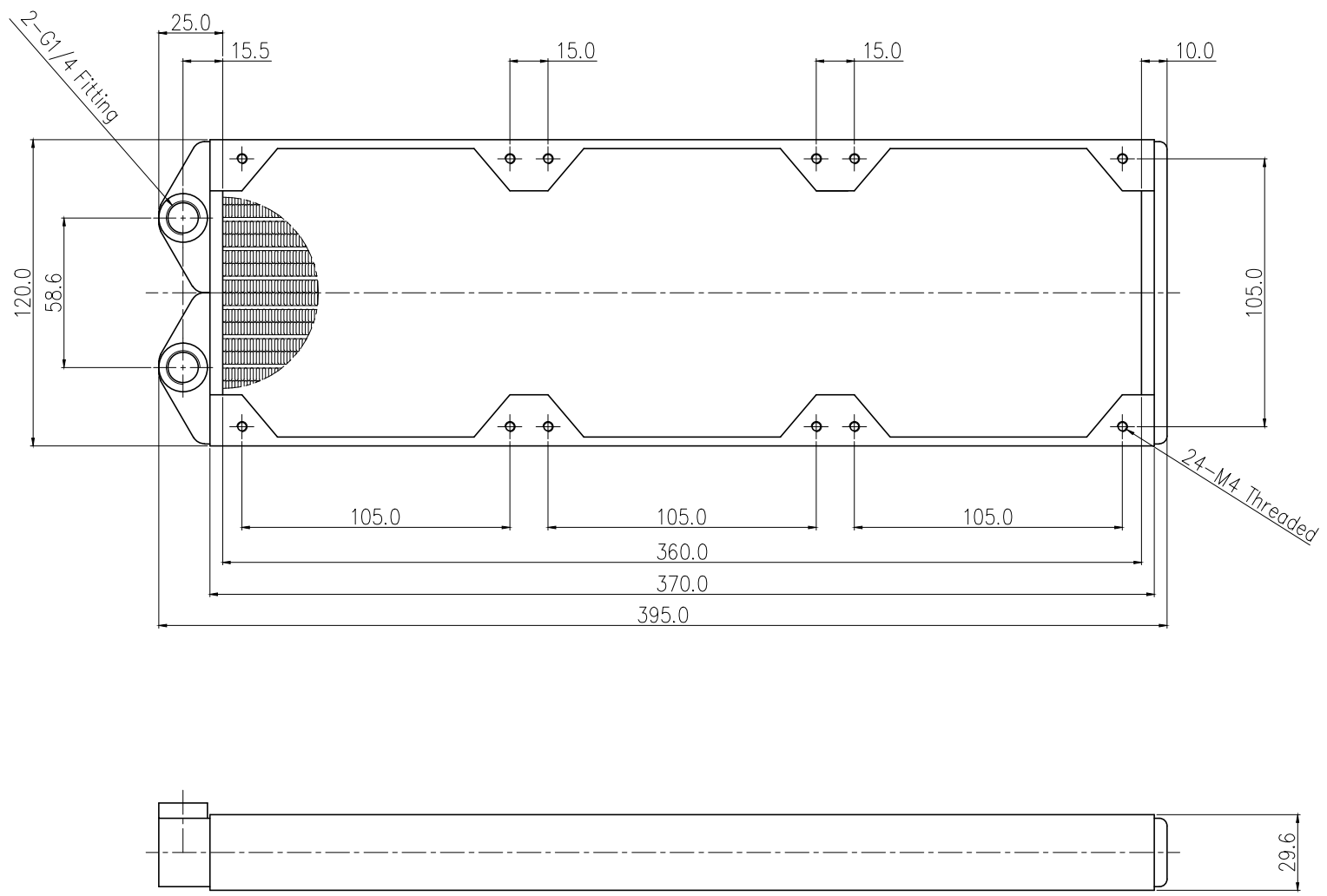


HX-CU1020V  
( $\Delta T = \text{Inlet Water} - \text{Ambient}$ )




HX-CU1020V  
( $\Delta T = \text{Inlet Water} - \text{Ambient} = 25^\circ\text{C}$ )





REV	DATE	CONTENTS	REVD BY	CHKD BY	APPD BY
REVISION					

NO.		DESCRIPTION			MATER'L		QUANTITY	REMARKS
		BY			UNIT	MM	ITEM	HX-CU1020V
		BY			SCALE	N/S	TITLE	
		DATE			3RD ANGLE			Ass'y
S.J.LEE		APPRO BY			CODE NO.		DWG. NO.	PAGE