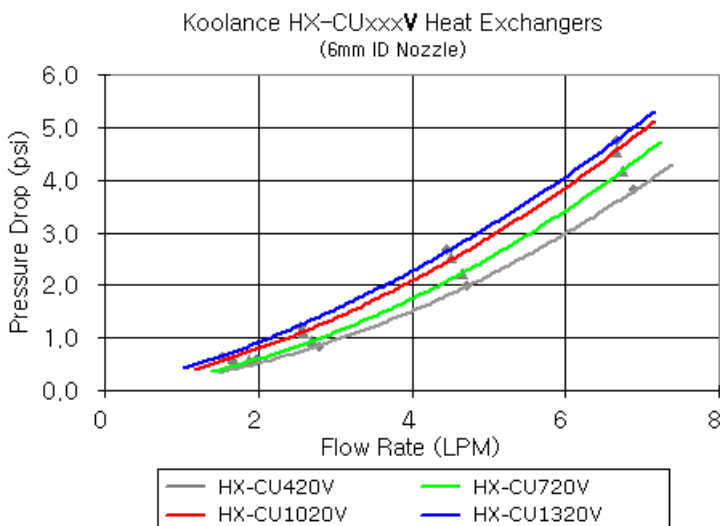


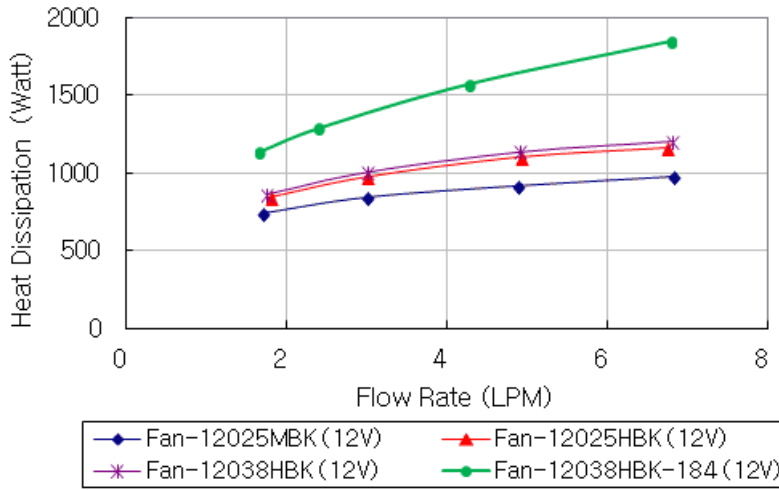


HX-CU1320V is a low profile copper core radiator designed for four 120mm fans. With a fin density of 30 FPI (fins per inch), it offers best performance with higher air flow. It has a dual pass coolant design, and is G 1/4 BSPP (parallel) thread for hose fittings. 30mm (1.18") long mounting screws are included for 25mm thick fans (see Koolance [radiator screw packs](#) for additional options).

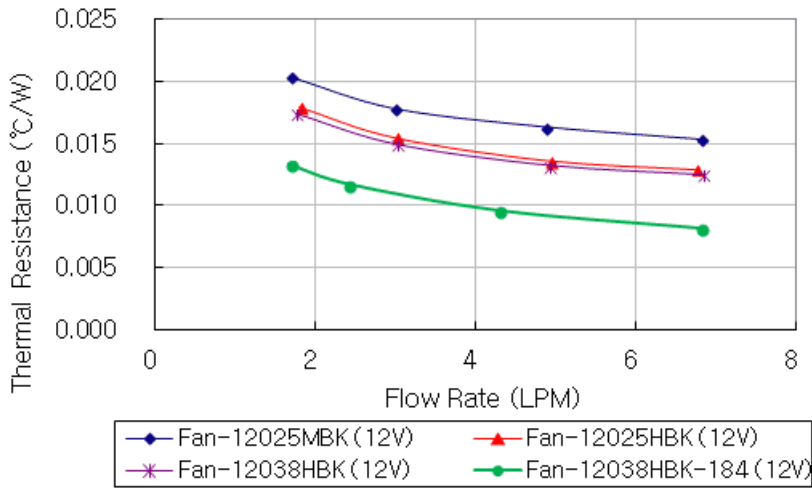
General	
Weight	2.70 lb (1.22 kg)
Fitting Thread	G 1/4 BSPP
Materials	Brass/Copper
Max Pressure Tolerance @ 25 °C	2kgf/cm2 (28.5psi)
Max Temp. Operating Tolerance	150 °C (302 °F)
Radiators	
Fan Capacity	4 x 120mm
Fins Per Inch (FPI)	30



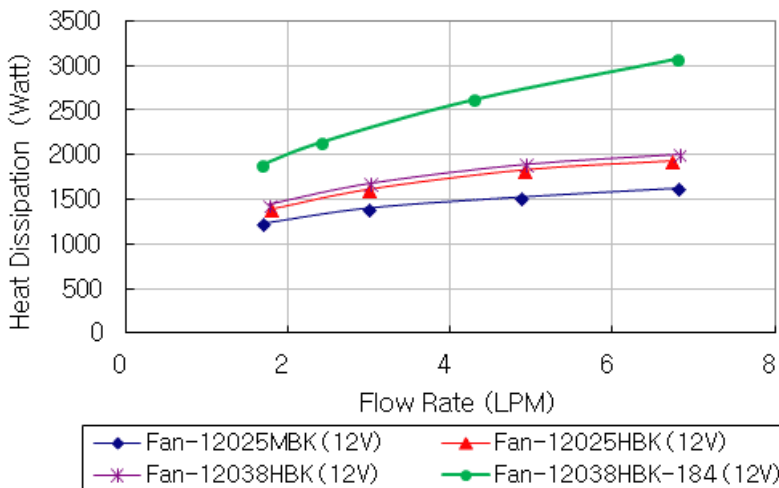
HX-CU1320V
 $(\Delta T = \text{Inlet Water} - \text{Ambient} = 15^\circ\text{C})$



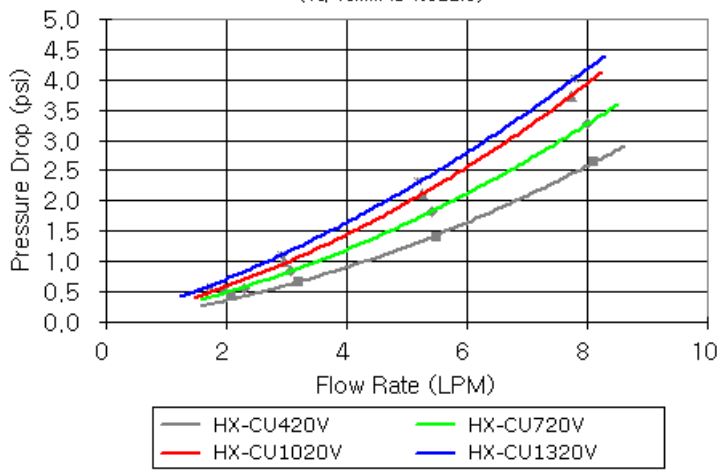
HX-CU1320V
 $(\Delta T = \text{Inlet Water} - \text{Ambient})$

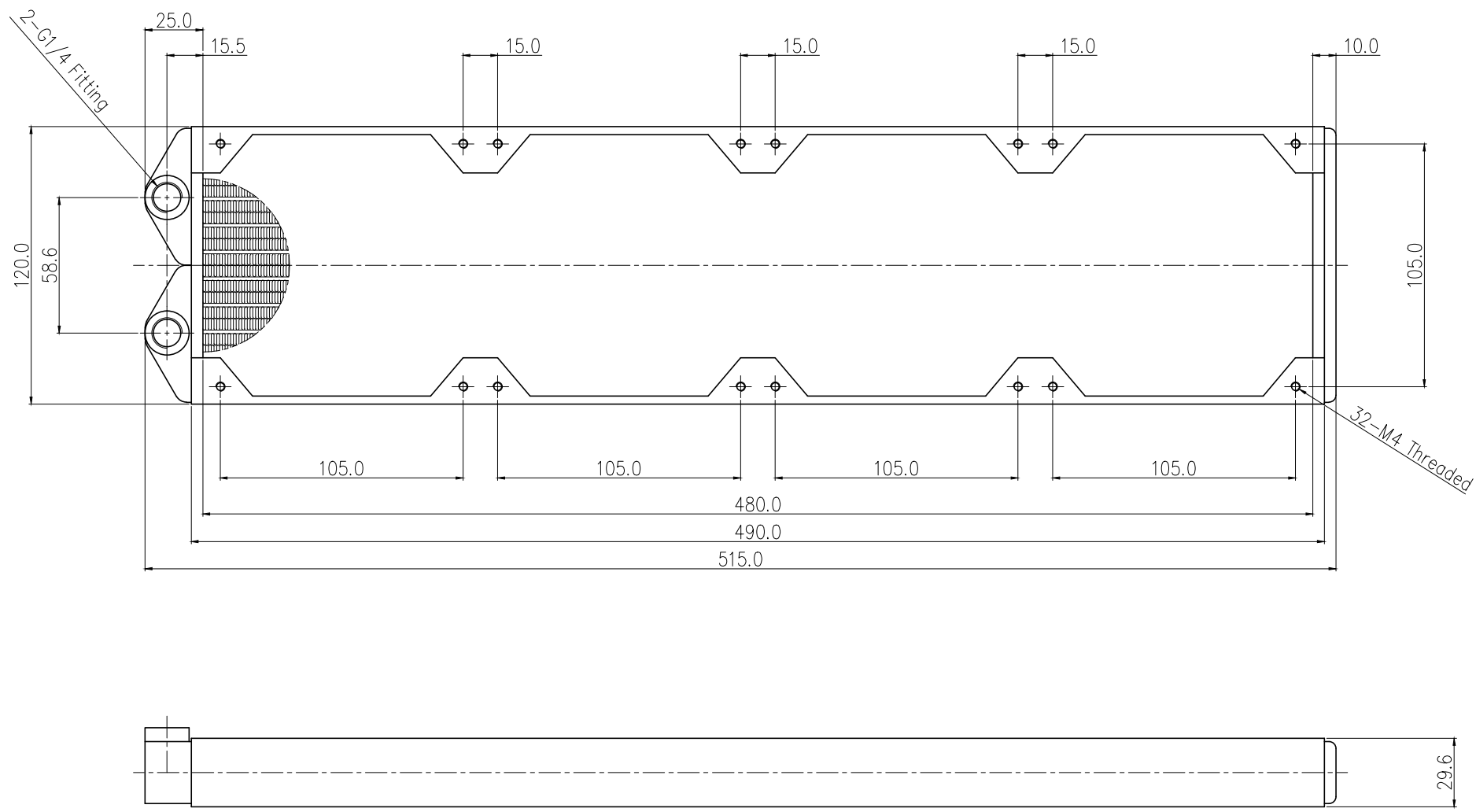


HX-CU1320V
 $(\Delta T = \text{Inlet Water} - \text{Ambient} = 25^\circ\text{C})$



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





REV	DATE	CONTENTS	REVD BY	CHKD BY	APPD BY
REVISION					

NO.	DESCRIPTION	MATER'L	QUANTITY	REMARKS
KOOLANCE		UNIT	MM	ITEM HX-CU1320V
		SCALE	N/S	TITLE
DATE	BY	BY	BY	BY
	S.J.LEE			
		3RD ANGLE		
		CODE NO.	DWG. NO.	PAGE