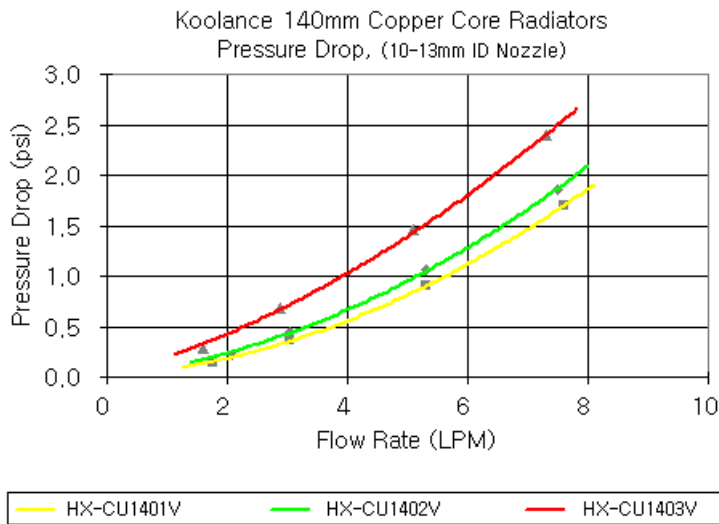


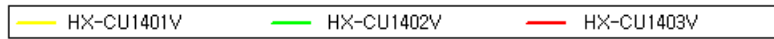
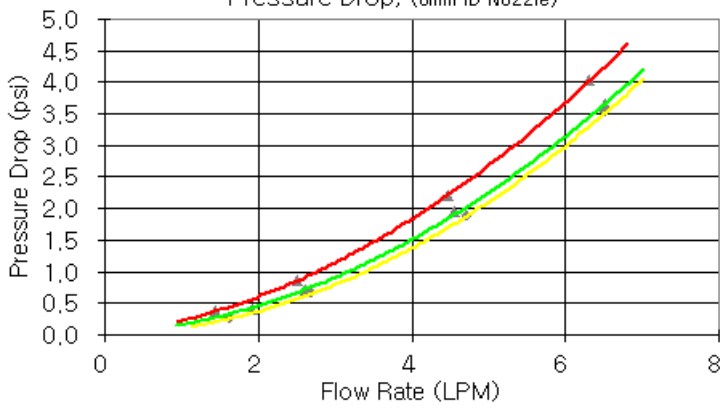


HX-CU1403V is a low profile copper core radiator designed for three 140mm fans. With a fin density of 30 FPI (fins per inch), it offers best performance with higher air flow. It has a dual pass coolant design, and is G 1/4 BSPP (parallel) thread for hose fittings. 30mm (1.18") long mounting screws are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

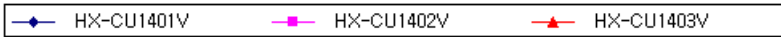
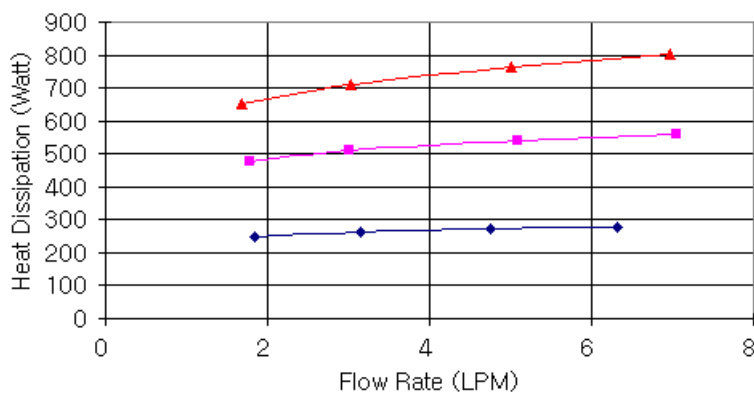
General	
Weight	2.30 lb (1.04 kg)
Fitting Thread	G 1/4 BSPP
Materials	Brass/Copper
Max Pressure @ 25 °C	2kgf/cm2 (28.5psi)
Max Temperature	150 °C (302 °F)
Radiators	
Fan Capacity	3 x 140mm
Fins Per Inch (FPI)	30



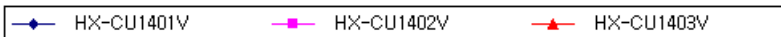
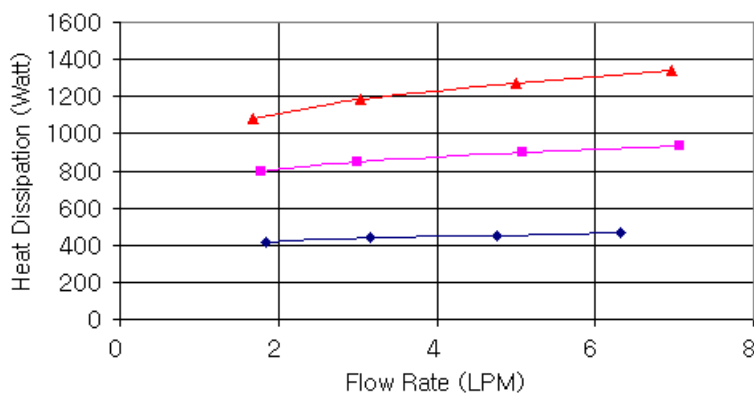
Koolance 140mm Copper Core Radiators  
Pressure Drop, (6mm ID Nozzle)

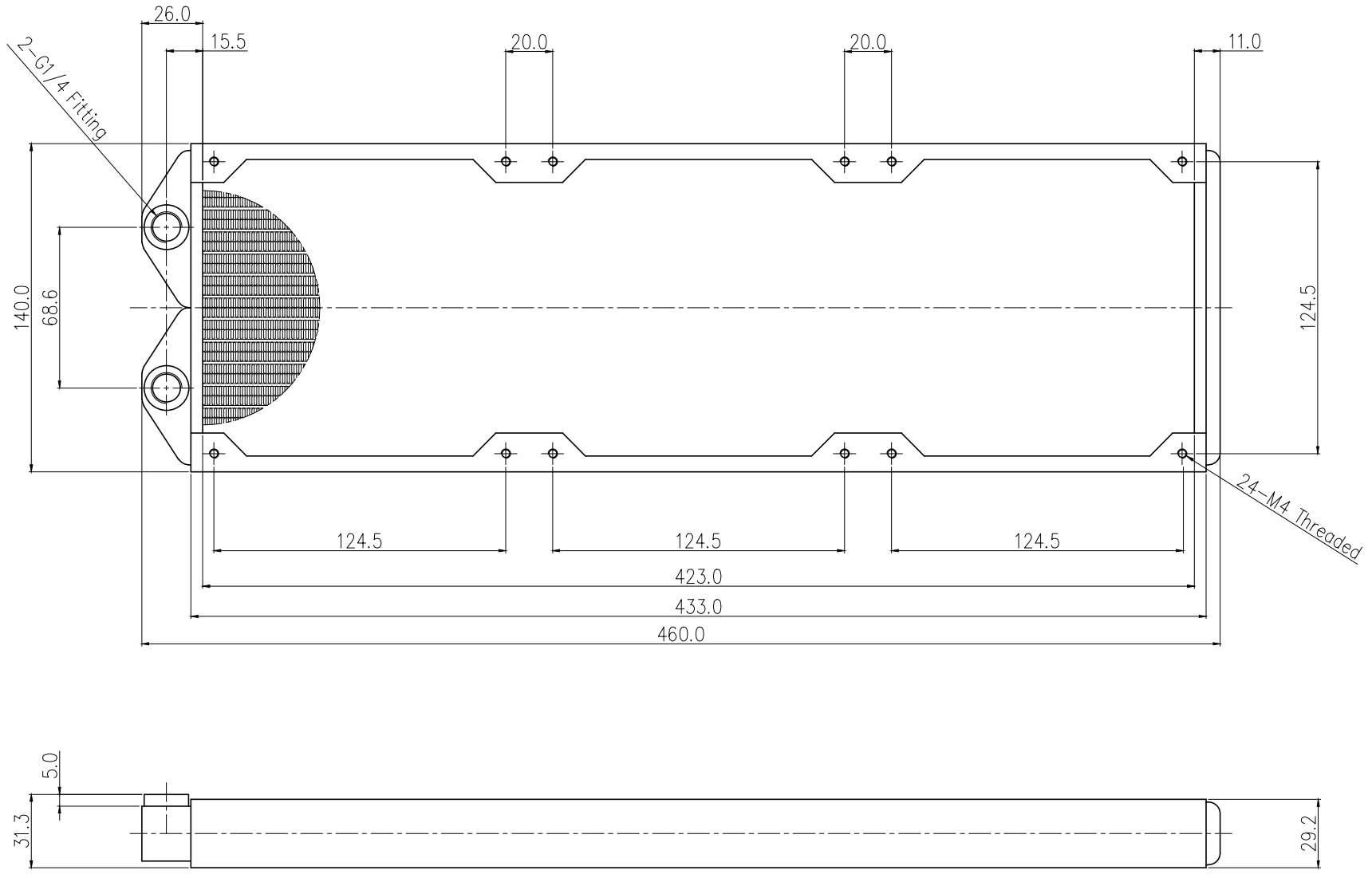


Koolance 140mm Copper Core Radiators  
(FAN-14025HBK(@12V),  $\Delta T = \text{Inlet Water} - \text{Ambient} = 15^\circ\text{C}$ )



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





NO.	DESCRIPTION	MATER'L		QUANTITY	REMARKS
		UNIT	MM		
				ITEM HX-CU1403V	
		SCALE	N/S	TITLE	Ass'y
DATE	BY	BY	BY	3RD ANGLE	
	S.J.LEE			CODE NO.	DWG. NO.
					PAGE

REV	DATE	CONTENTS	REV'D BY	CHK'D BY	APP'D BY

REVISION