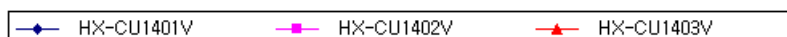
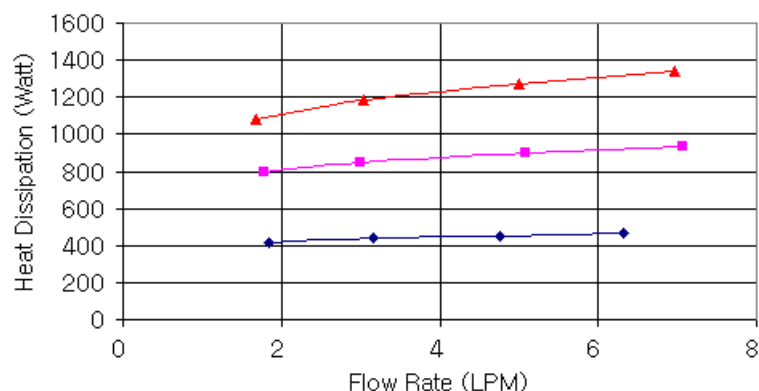




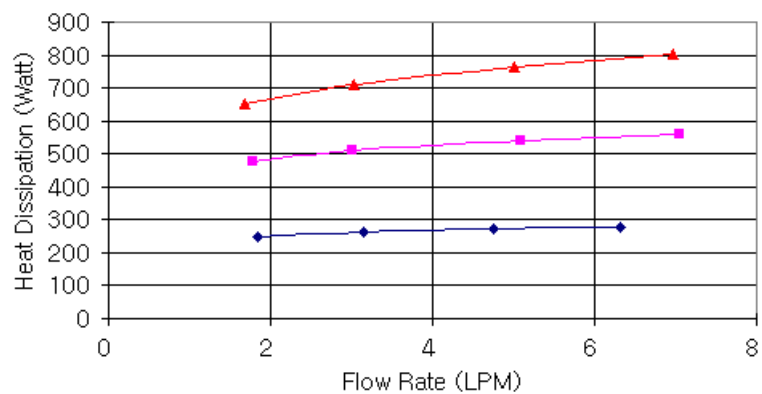
HX-CU1403V is a low profile copper core radiator designed for three 140mm fans. With a fin density of 30 FPI (fins per inch), it offers best performance with higher air flow. It has a dual pass coolant design, and is G 1/4 BSPP (parallel) thread for hose fittings. 30mm (1.18") long mounting screws are 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  
(FAN-14025HBK(@12V),  $\Delta T$ = Inlet Water - Ambient = 25°C)

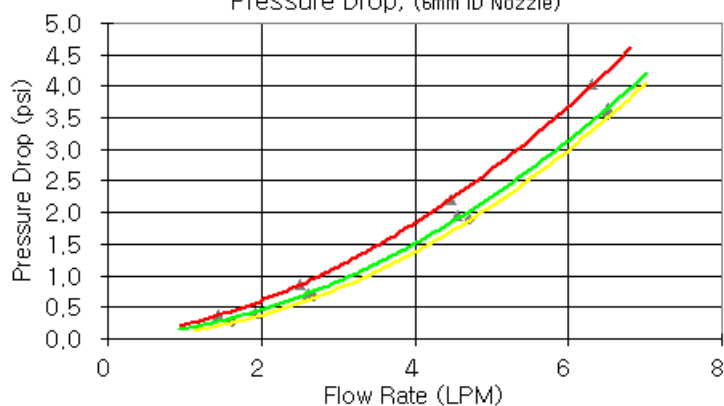


Koolance 140mm Copper Core Radiators  
(FAN-14025HBK(@12V),  $\Delta T = \text{Inlet Water} - \text{Ambient} = 15^\circ\text{C}$ )



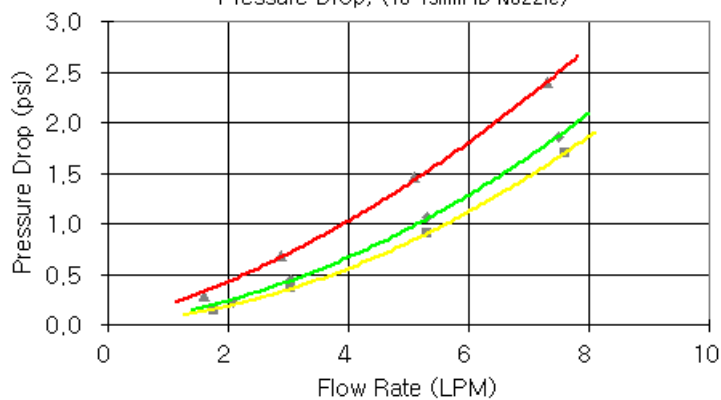
◆ HX-CU1401V     
 ■ HX-CU1402V     
 ▲ HX-CU1403V

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

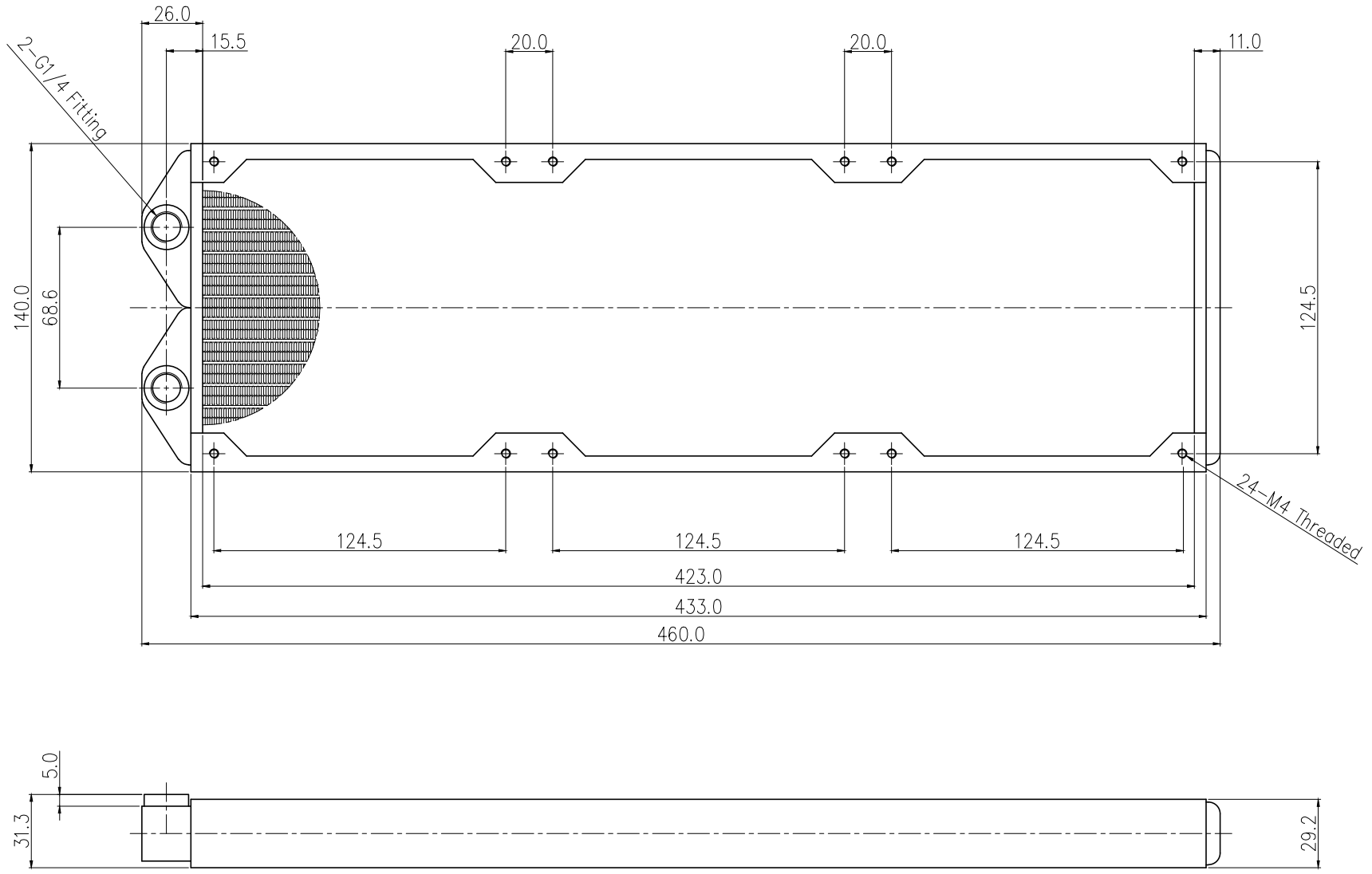


— HX-CU1401V     
 — HX-CU1402V     
 — HX-CU1403V


Koolance 140mm Copper Core Radiators  
Pressure Drop, (10-13mm ID Nozzle)



— HX-CU1401V     
 — HX-CU1402V     
 — HX-CU1403V



REV	DATE	CONTENTS	REVD BY	CHKD BY	APPD BY
REVISION					

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