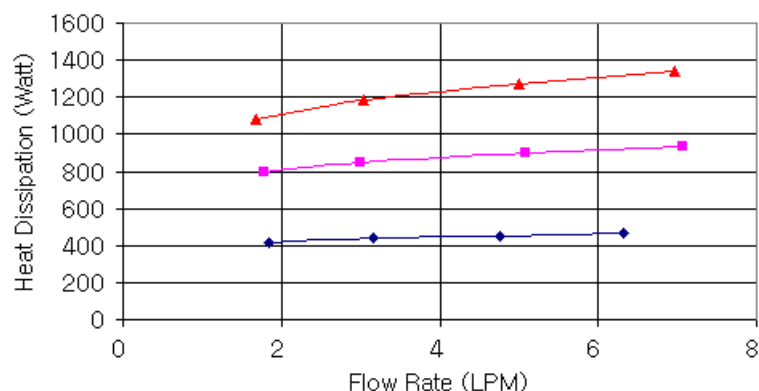




HX-CU1402V is a low profile copper core radiator designed for two 140mm fans. With a fin density of 30 FPI (fins per inch), it offers best performance with higher air flow. It has a dual pass coolant design, and is G 1/4 BSPP (parallel) thread for hose fittings. 30mm (1.18") long mounting screws are included for 25mm thick fans (see Koolance [radiator screw packs](#) for additional options).

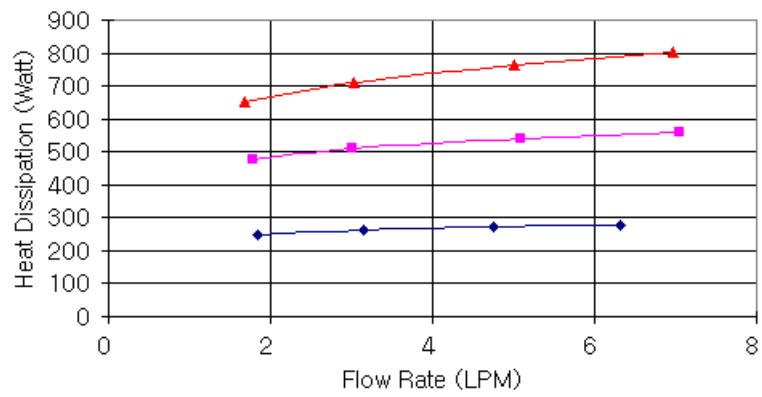
General	
Weight	1.60 lb (0.73 kg)
Fitting Thread	G 1/4 BSPP
Max Pressure Tolerance @ 25° C	1.5kgf/cm2 (21psi)
Max Temperature Tolerance	150° C (302° F)
Wetted Materials	Brass/Copper
Radiators	
Fan Capacity	2 x 140mm
Fins Per Inch (FPI)	30

Koolance 140mm Copper Core Radiators
(FAN-14025HBK(@12V), ΔT = Inlet Water - Ambient = 25°C)



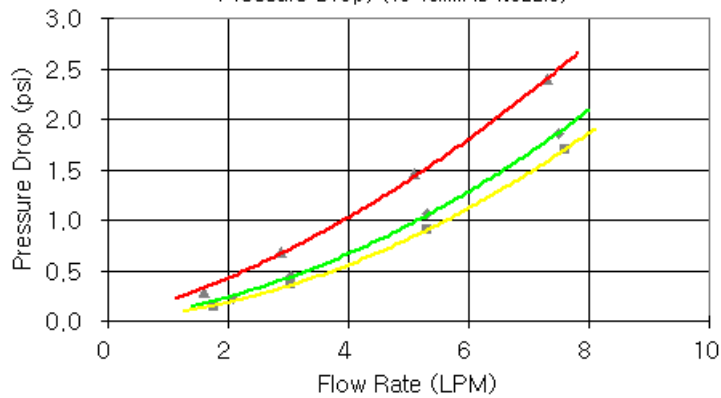
—●— HX-CU1401V	—■— HX-CU1402V	—▲— HX-CU1403V
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Koolance 140mm Copper Core Radiators
(FAN-14025HBK(@12V), $\Delta T = \text{Inlet Water} - \text{Ambient} = 15^\circ\text{C}$)



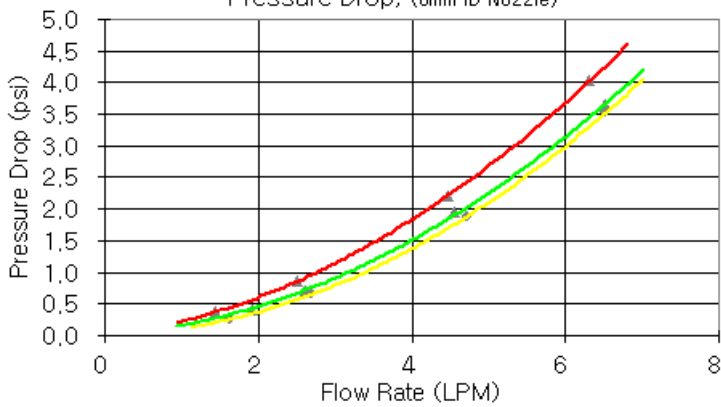
◆ HX-CU1401V
 ■ HX-CU1402V
 ▲ HX-CU1403V

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

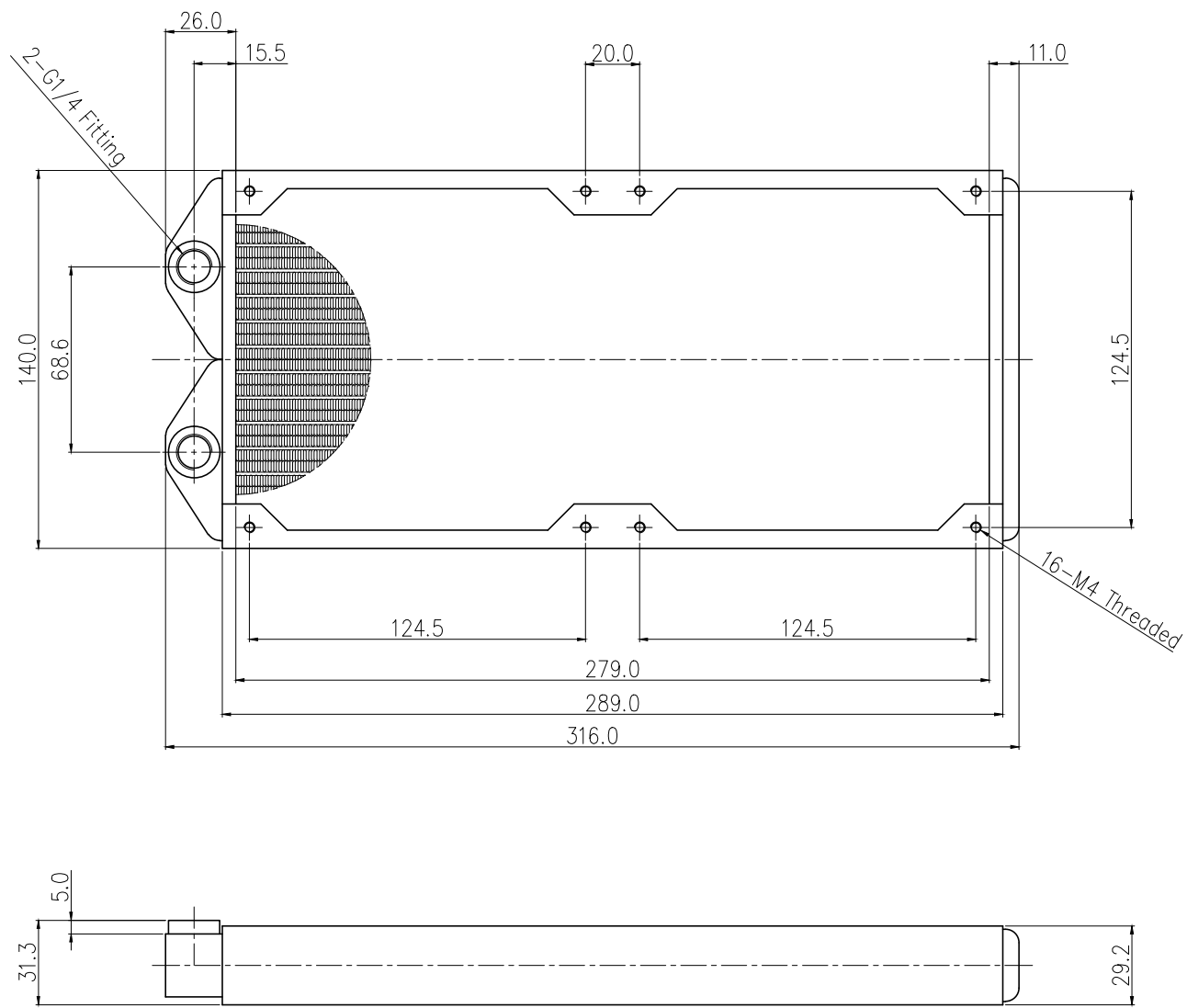


— HX-CU1401V
 — HX-CU1402V
 — HX-CU1403V


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



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



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REVISION					

NO.		DESCRIPTION				MATER'L		QUANTITY	REMARKS	
 KOOLANCE®						UNIT	MM	ITEM HX-CU1402V		
						SCALE	N/S	TITLE		
		BY	BY	BY	APPRO BY	3RD ANGLE		Ass'y		
DATE										
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