

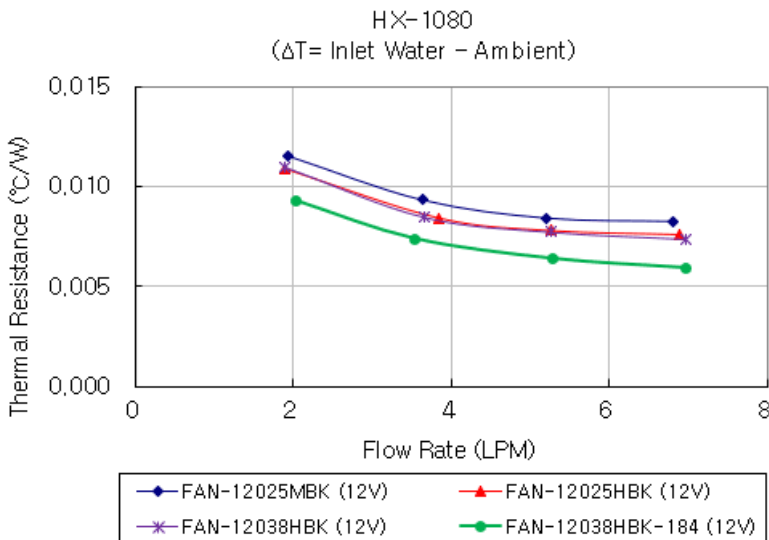
**Radiator, 9x120mm 18-FPI Aluminum**

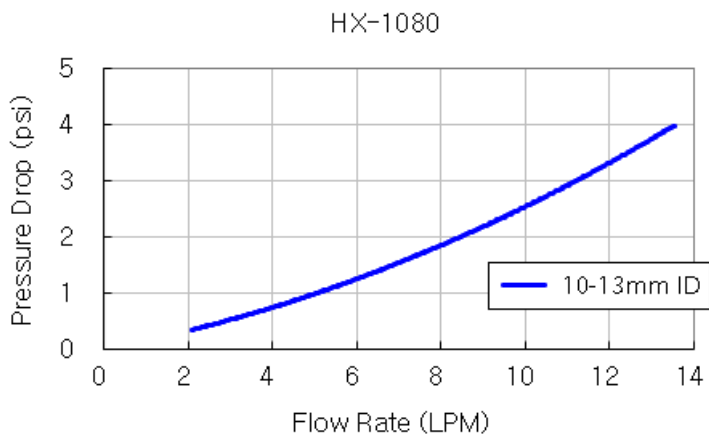
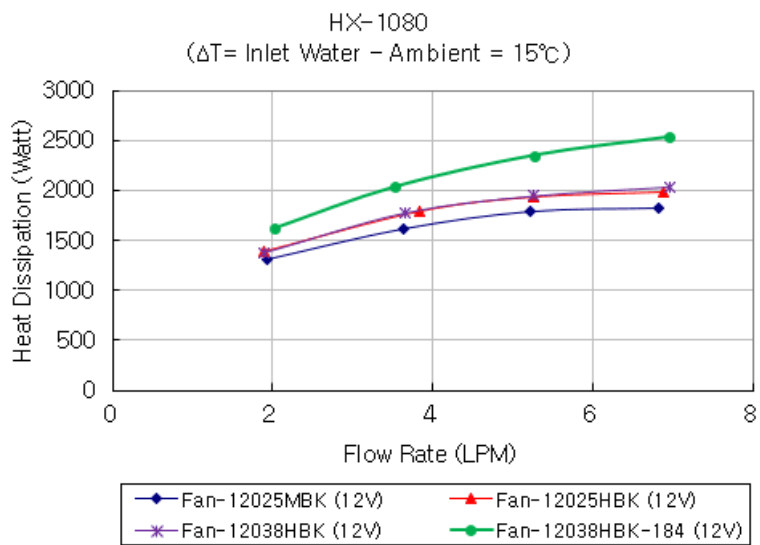
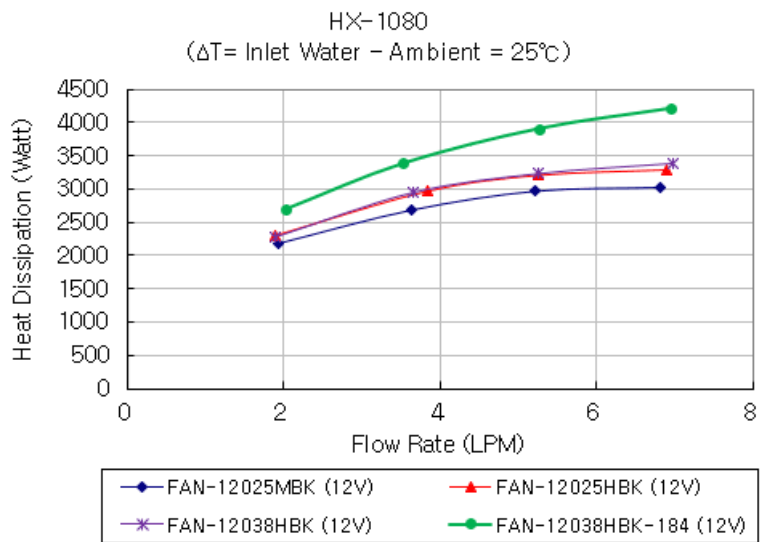


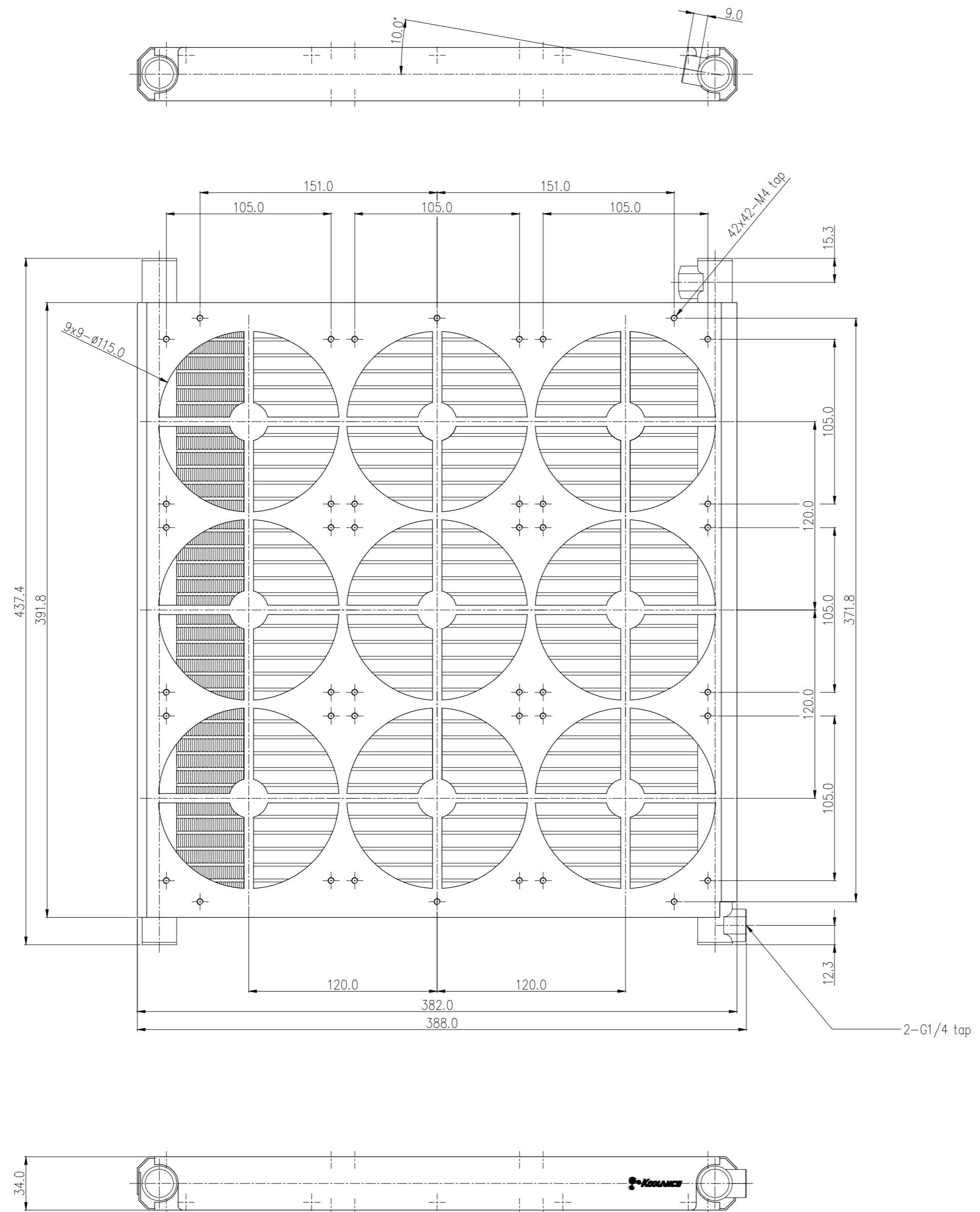
HX-1080 is a low profile aluminum radiator designed for nine 120mm fans. With a fin density of 18 FPI (fins per inch), it is optimized for quieter air flow ranges. It has a dual pass coolant design, and is G 1/4 BSPP (parallel) thread for hose fittings. 30mm (1.18") long mounting screws are included for 25mm thick fans (see Koolance [radiator screw packs](#) for additional options).

NOTE: Hose barbs are recommended for this product to avoid conflict from one of the fitting sockets. 2 x 700mL bottles of coolant is recommended for this product.

General	
Weight	6.20 lb (2.81 kg)
Fitting Thread	G 1/4 BSPP
Max Pressure Tolerance @ 25 °C	20kgf/cm2 (284.5psi)
Max Temperature Tolerance	200 °C (392 °F)
Wetted Materials	Aluminum
Radiators	
Fan Capacity	9 x 120mm
Fins Per Inch (FPI)	18







NO.	DESCRIPTION	MATER'L	QUANTITY	REMARKS
	<b>KOOLANCE INC.</b>	UNIT	MM	ITEM ERM-3K AL Radi
		SCALE	N/S	TITLE
	BY	BY	BY	APPRO BY
DATE				3RD ANGLE
NOV.28.2011	S.J.LEE			CODE NO.
				DWG. NO.
				PAGE

Ass'y