

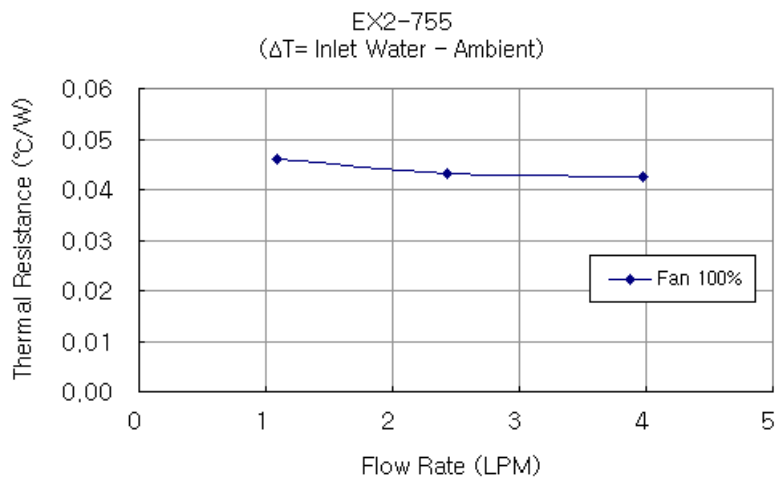
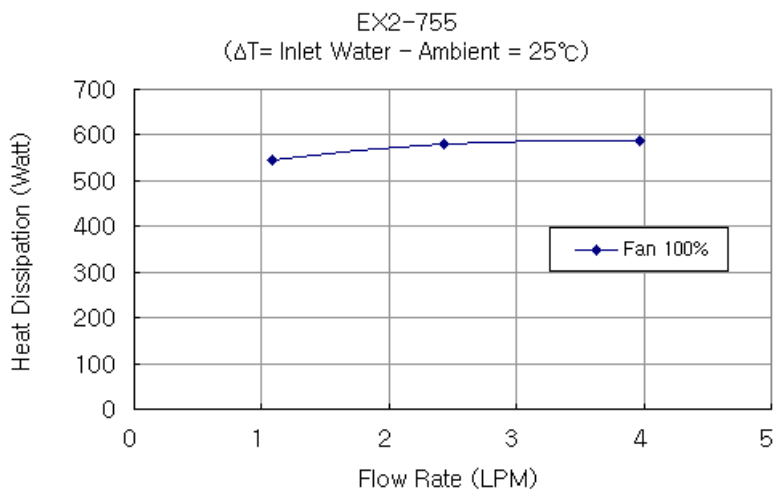
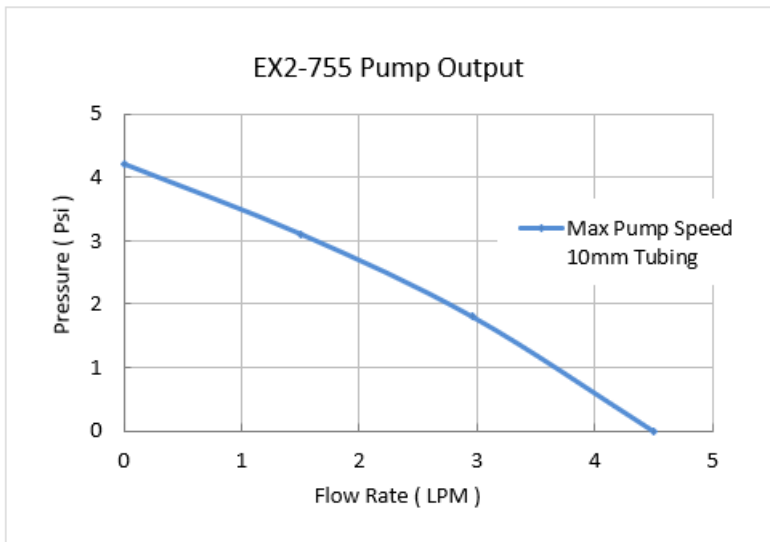
**EX2-755 Computer Liquid Cooling System,
Rev1.3**

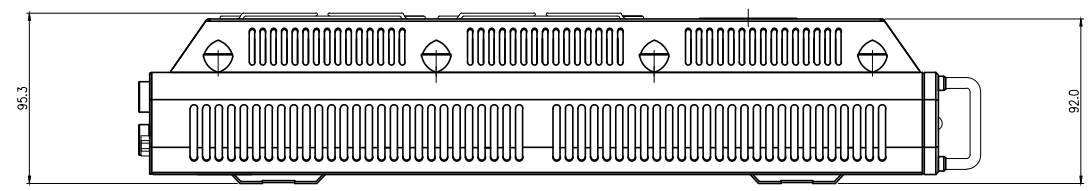
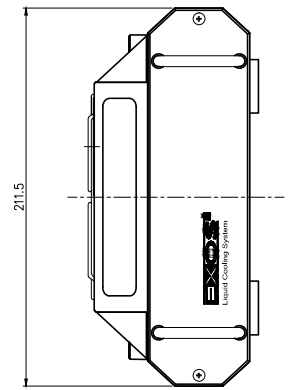
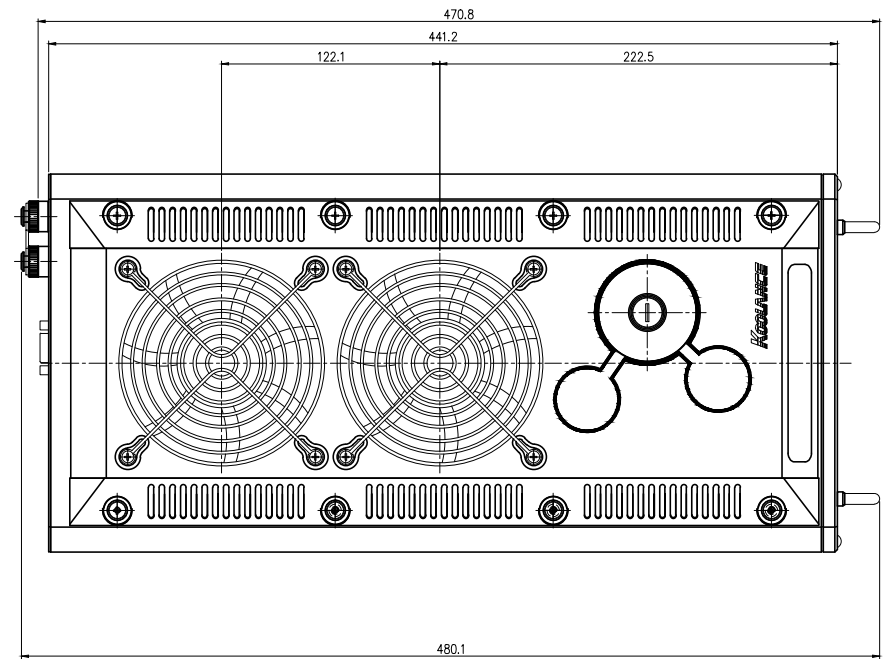
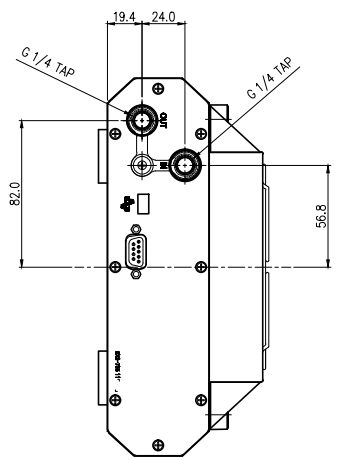


EX2-755 is an ambient liquid cooling system designed with features for computer cooling. This model contains a dual x 120mm fan aluminum radiator, providing roughly 590W of cooling with a 25°C ambient delta. Just add tubing, fittings, [coolant](#), and connect to your cold plate(s).

- Cooling capacity: 590W (2013BTU/hr) with 25°C liquid-ambient delta @ 4LPM
 - Radiator fan speed: automatic based on temperature, or 10 manual levels
 - Pump: 10 manual speed levels, up to 4LPM (1GPM)
 - Adjust audio alarm based on 3 included temperature sensors
 - Relay trigger can be configured as NO or NC and adjusted based on temperature
 - Power input: 12VDC (via computer Molex plug), or 110/220VAC with separate [adapter](#)
- Reservoir capacity: 157ml (5.3 fl oz)
 - G 1/4 BSPP threads on back for fittings

General	
Weight	8.00 lb (3.63 kg)
Fitting Thread	G 1/4 BSPP
Max Pressure @ 25°C	2kgf/cm ² (28.5psi)
Max Temp. Operating Tolerance	60°C (140°F)
Min Temp. Operating Tolerance	0°C (32°F)
Noise (dBA)	33-45
Cooling Systems	
Cooling Capacity	590W (2013BTU/hr) @ 25°C liquid-ambient (25°C dT)
Display Type	LED
Flow Rate	4LPM (1GPM)
Max Power Consumption	20W
Power Source	12 VDC (110/220 VAC with Separate Adapter)
Radiator	Aluminum, 2 x 120mm fans
Temperature Sensors	10K Thermistors





NO.	DESCRIPTION				MATER'L		QUANTITY	REMARKS
					UNIT	MM	ITEM	
	KOOLANCE INC.				SCALE	N/S	EX2-755	TITLE Ass'y
DATE					BY	BY	BY	
	S.J.LEE				CODE NO.	DWG. NO.	PAGE	