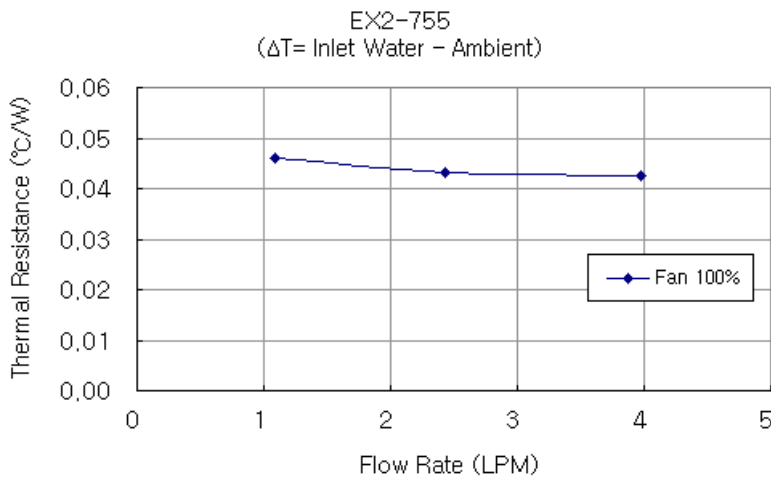
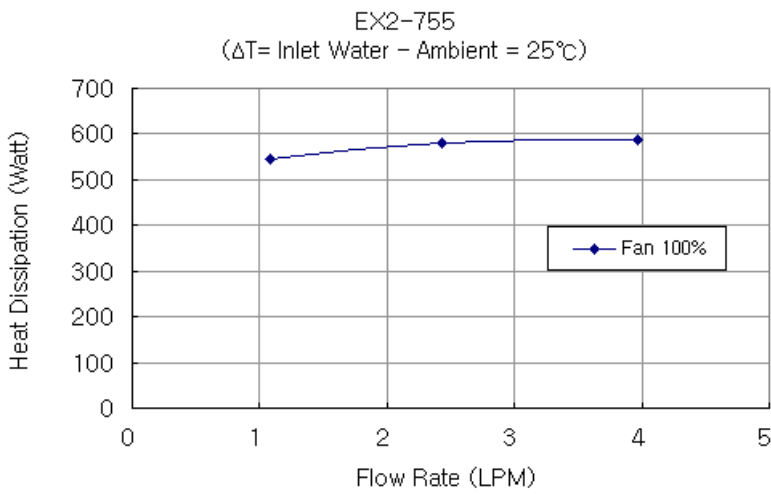
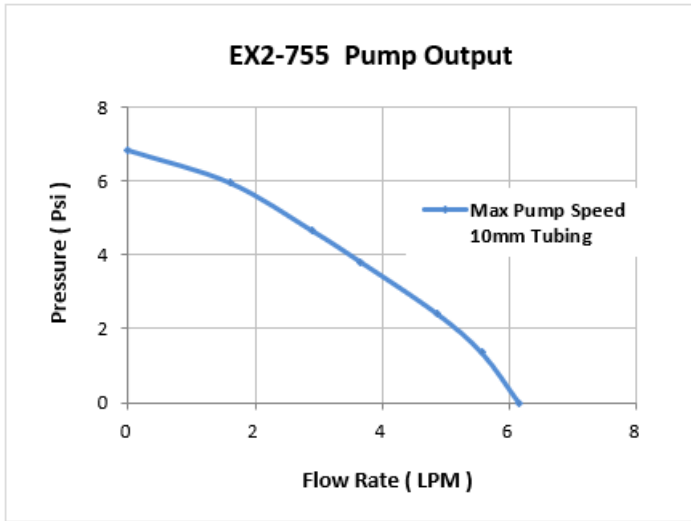


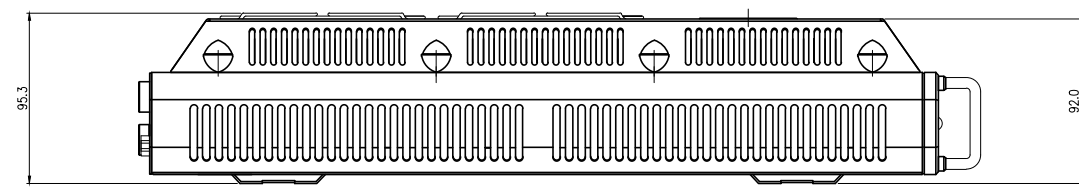
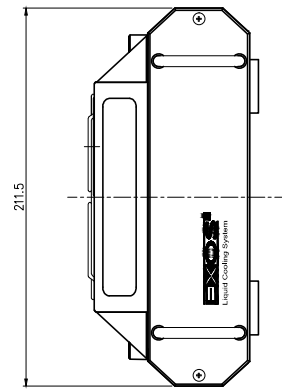
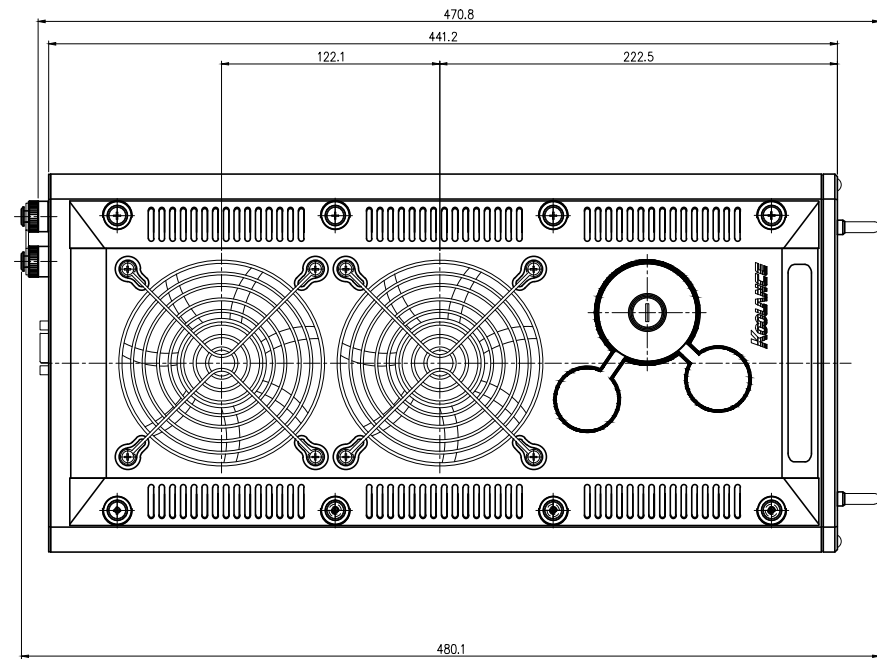
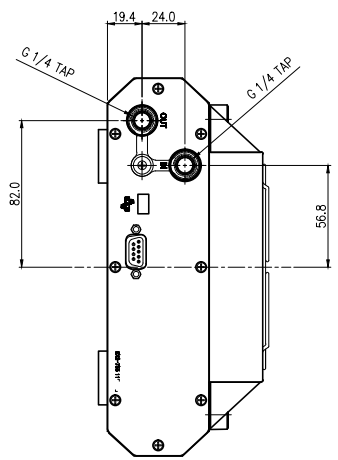


EX2-755 is an ambient liquid cooling system designed with features for computer cooling. This model contains a dual x 120mm fan aluminum radiator, providing roughly 590W of cooling with a 25°C ambient delta. Just add tubing, fittings, [coolant](#), and connect to your cold plate(s).

- Cooling capacity: 590W (2013BTU/hr) with 25°C liquid-ambient delta @ 6LPM
- Radiator fan speed: automatic based on temperature, or 10 manual levels
- Pump: 10 manual speed levels, up to 6LPM (1.6GPM)
- 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 Tolerance @ 25°C	2kgf/cm2 (28.5psi)
Max Temperature Tolerance	60°C (140°F)
Min Storage Temperature (*No Freezing)	0°C (32°F)
Noise (dBA)	34-46
Cooling Systems	
Cooling Capacity	590W (2013BTU/hr) @ 25°C liquid-ambient (25°C dT)
Display Type	LED
Max Flow Rate (10-13mm ID)	6LPM (1.6GPM)
Max Power Consumption	21W
Max Static Pressure (10-13mm ID)	0.5kgf/cm2 (6.8psi)
Power Source	12 VDC (110/220 VAC with Separate Adapter)
Radiator	Aluminum, 2 x 120mm fans
Temperature Sensors	10K Thermistors





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NO.	DESCRIPTION	MATER'L		QUANTITY	REMARKS
		UNIT	MM		
	KOOLANCE INC.			ITEM EX2-755	
		SCALE	N/S	TITLE	
DATE	BY	BY	BY	APPRO	BY
	S.J.LEE				
				3RD ANGLE	
				CODE NO.	DWG. NO.
					PAGE

Ass'y