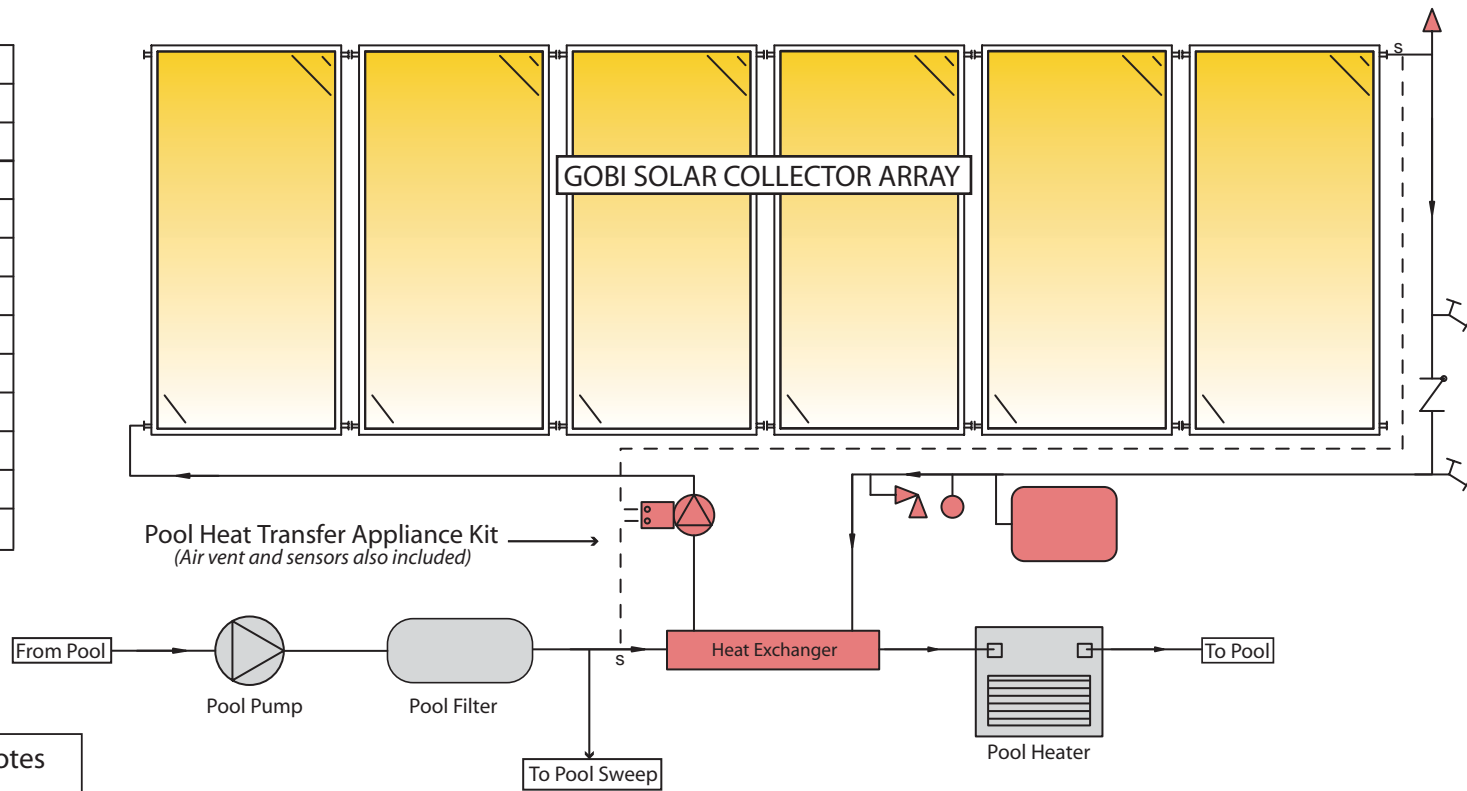


Solar Pool Heating

Closed Loop Glycol with Heat Exchanger

SYMBOL	DESCRIPTION
	PIPE
	AIR VENT
	CHECK VALVE
	POOL CONTROLLER
	DRAIN VALVE
	DYN-O-SEAL UNION
	EXPANSION TANK
	HELIO-PAK SERIES PUMP
	PRESSURE GAUGE
	PRESSURE RELIEF VALVE
	SENSOR
	TEMPERATURE GAUGE



Large Pool Array Notes

- 8 Gobi Max per Array
- Max 7 ft/s pipe fluid velocity
- Use only Dyn-O-Flo HD high temperature glycol with inhibitors or similar product
- Use min 30% DOF HD / H₂O mixture
- Adhere to all HELIODYNE installation manuals and guidelines

Versatile design for seasonal or year-round operation. Protects solar collectors from freezing and corrosive pool chemicals, keeps fluid passages clean and efficiency high. Optimal applications: large pools, indoor pools, cold climates, where pool maintenance is a problem. Also ideal when collectors are to be installed on a multistory structure, on the ground, or below the pool. Best in all situations where gravity draining is difficult to achieve due to collector placement or a large number of collectors. Best results with high efficiency Gobi Solar Collectors.

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