

AE HydroShark Rev 7.4.21

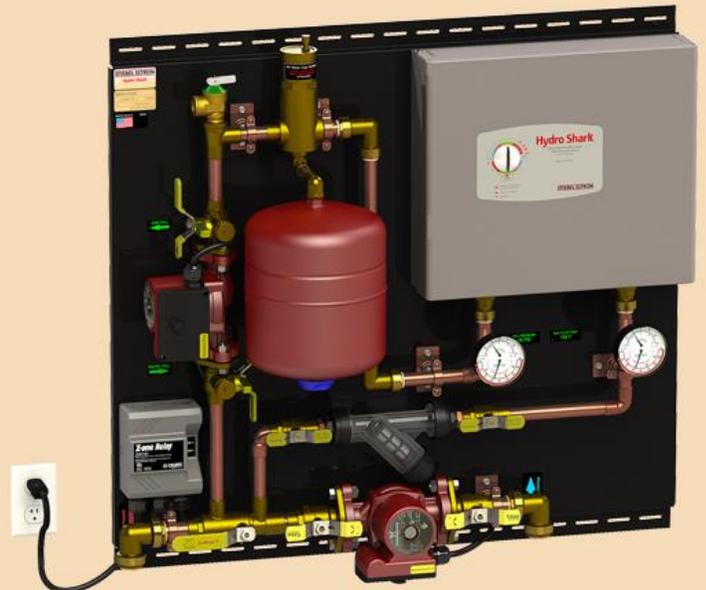
The **AE HydroShark Electric Boiler Board** features advanced technology, impressive energy-saving performance, and a compact design. Part of the All-Electric Home Solution.

Featuring

- Efficiency: 100%
- Wall Hung
- Flow rate activations vary along with sizes
 - 7 and 10 kW activate at 0.264 GPM
 - 12 kW activate at 0.37 GPM
 - 14, 19 and 24 kW activate at 0.50 GPM
 - 29 and 36 activate at 0.77 GPM
- Copper Heating Vessel
- Temperature Range: 86° – 140° F
- No Venting Required
- Modulation Status LED
- Primary/Secondary pre-piped and wired with circulators

AE HydroShark Modular Panel System for Radiant Floor Heating

- HydroShark® pre-assembled panels remove the engineering guesswork, and save installation time and expense
- Powder coated panel
- Heavy duty copper tubing
- Quality components
- Professionally soldered
- Pressure tested and pre-wired
- Y-strainer to catch debris
- Slots for simple wall installation



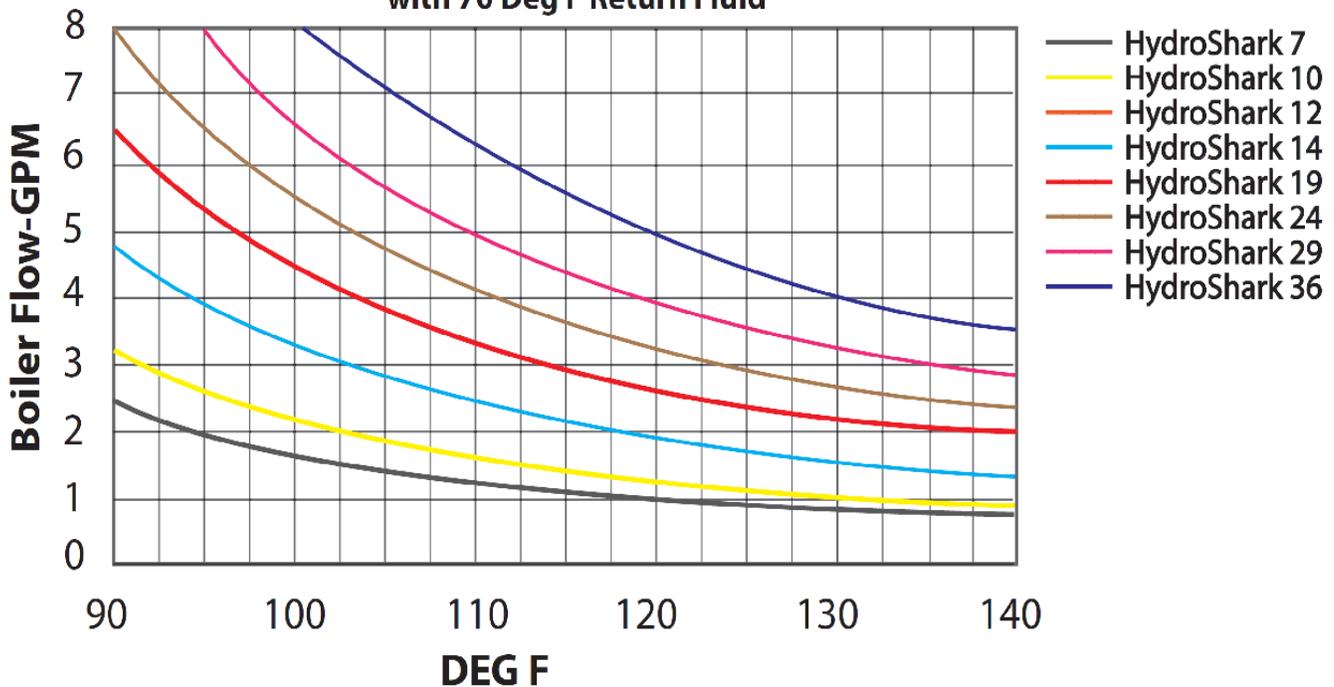
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AE HydroShark radiant floor panels are a professional, modular system designed to make radiant floor installation simple, reliable, and easy. Everything you need to install is already mounted to the AE HydroShark panel.

SPECIFICATIONS

MODEL	KW	VOLTS	WIRE SIZE	AMP DRAW (MAX)	DBL POLE BREAKER SIZE	BTU	WATER TEMP RANGE
AE HydroShark 7	7	240	8	30	(1) 40	24,573	86° - 140° F
AE HydroShark 10	10		6	40	(1) 50	32,765	
AE HydroShark 12	12		4	50	(1) 70	40,956	
AE HydroShark 14	14		2 x 8	60	(2) 40	49,147	
AE HydroShark 19	19		2 x 6	80	(2) 50	65,526	
AE HydroShark 24	24		2 x 4	100	(2) 70	81,912	
AE HydroShark 29	29		3 x 6	120	(3) 50	98,977	
AE HydroShark 36	36		3 x 4	150	(3) 70	122,868	

HydroShark Boiler Temp vs Flow Rate
 with 70 Deg F Return Fluid



For technical support please call: 800-582-8423, ext 34 or 413-349-4917