



**PUMP
Recommendation**

PUMP-Rec-05 Rev C

**PUMP RECOMMENDATION FOR
COPPER-FIN 0497-0747 WATER HEATER**

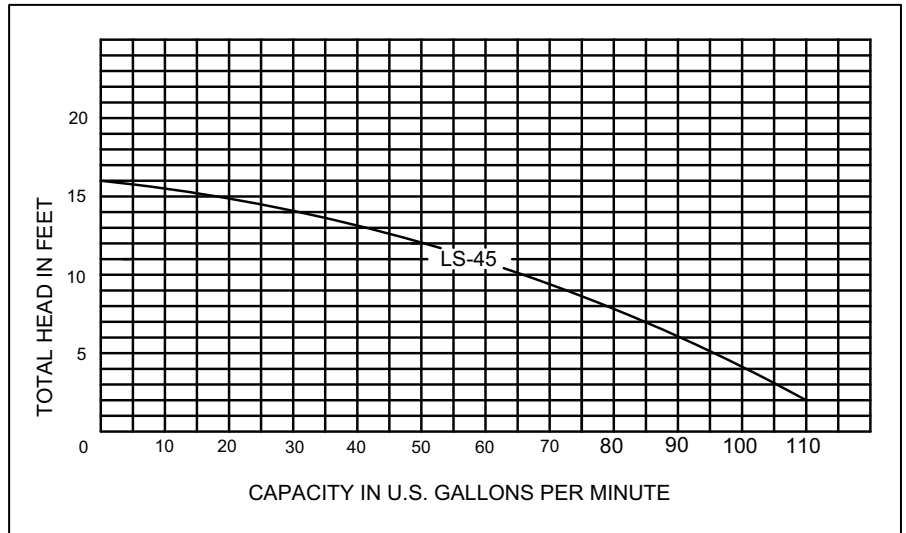
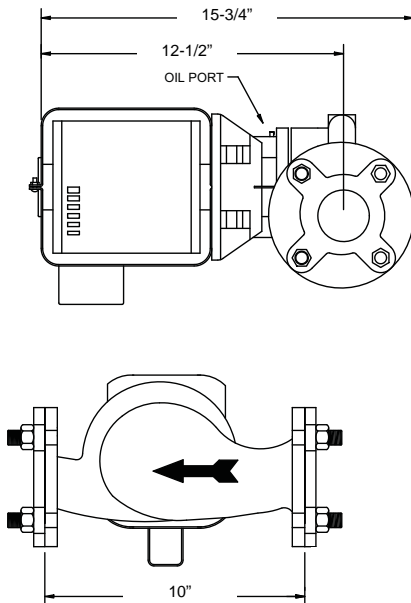
Pump Specifications

Part No.	HorsePower	Flanges	Valute Material	Flange Material	Vendor	Vendor Product Series	Orientation
ARM3044PAB	1/4	2"	Bronze	Bronze	Armstrong	LS45	Horizontal

Installation Specifications

Pump	Recommended for Model Numbers	Maximum GPM	Based on Installation Type
ARM3044PAB	Copper-Fin Wtr Htr, CW(N,L) 0497-0747	55 GPM	Single Water Heater piped to Single Storage Tank
	Based on Minimum Pipe Diameter 2"	Based on Connecting piping Maximum 45 feet straight pipe with 6-Elbows, 2-Unions, 2-Ball Valves and 1-Cold Water Inlet Tee	

IMPORTANT: Read the Copper-fin 497-2067 Installation and Operation Manual. If the planned system exceeds the pump capacity in flow and/or head see "Pump Curves-All Pumps" for alternate pumps and pump curves.



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High Efficiency Water Heaters, Boilers and Pool Heaters

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PUMP-Rec-05 Rev C

**PUMP RECOMMENDATION FOR
COPPER-FIN 0987-2067 WATER HEATER**

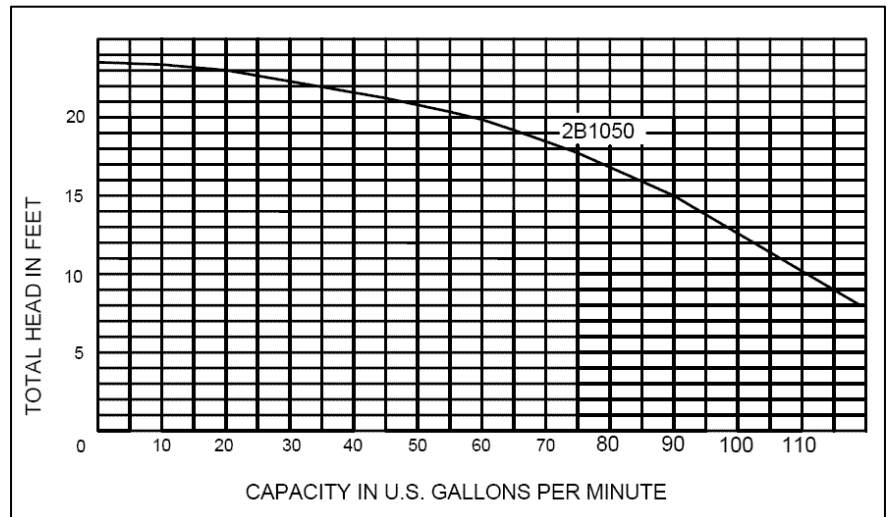
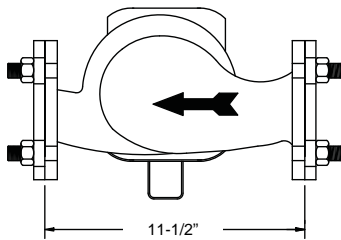
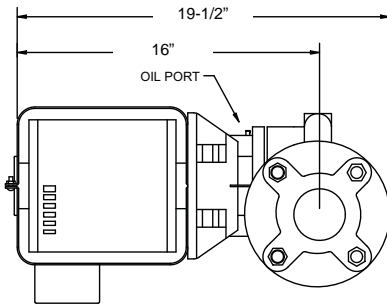
Pump Specifications

Part No.	HorsePower	Flanges	Valute Material	Flange Material	Vendor	Vendor Product Series	Orientation
ARM3024PAB	1/2	2-1/2"	Brass	Brass	Armstrong	2B1050	Horizontal

Installation Specifications

Pump	Recommended for Model Numbers	Maximum GPM	Based on Installation Type
ARM3024PAB	Copper-Fin Wtr Htr, CW(N,L) 0987-2067	90 GPM	Single Water Heater piped to Single Storage Tank
	Based on Minimum Pipe Diameter 2-1/2"	Based on Connecting piping Maximum 45 feet straight pipe with 6-Elbows, 2-Unions, 2-Ball Valves and 1-Cold Water Inlet Tee	

IMPORTANT: Read the Copper-fin 497-2067 Installation and Operation Manual. If the planned system exceeds the pump capacity in flow and/or head see "Pump-REC-All Pumps" for alternate pumps and pump curves.



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