



**PUMP  
Recommendation**

**PUMP-Rec-16 Rev C**

**PUMP RECOMMENDATION FOR  
POWER-FIN 0502-1302 WATER HEATER**

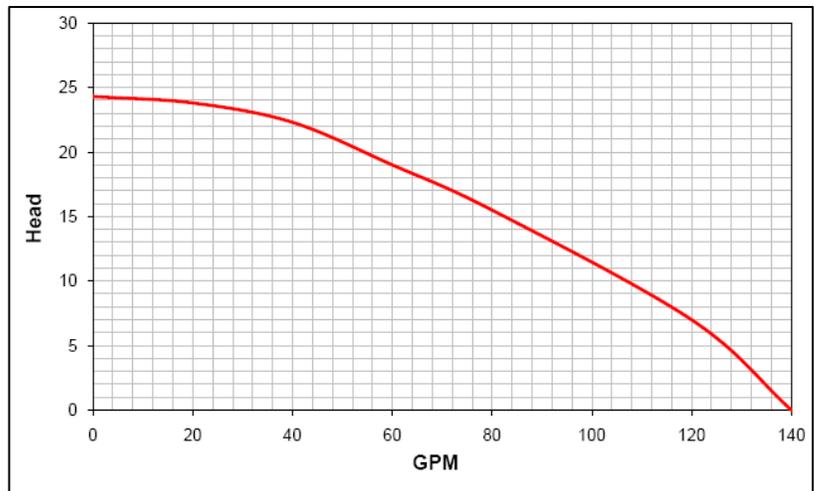
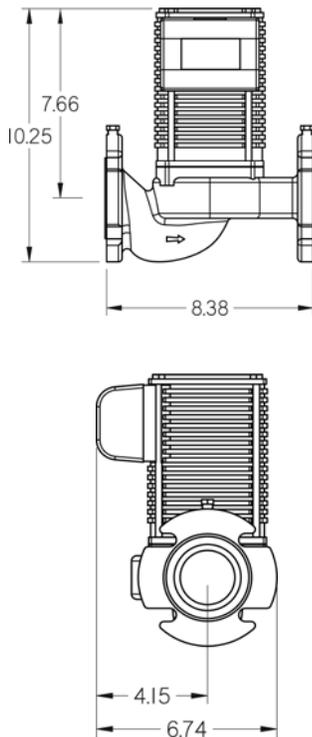
**Pump Specifications**

Part No.	HorsePower	Flanges	Valute Material	Flange Material	Vendor	Vendor Product Series	Orientation
PUM3013	2/5	2"	Brass	Brass	Armstrong	E Series	Horizontal

**Installation Specifications**

Pump	Recommended for Model Numbers	Maximum GPM	Based on Installation Type
PUM3013	Power-fin, PF(N,L) 0502-1302	75 GPM	Single Water Heater piped to Single Storage Tank
	Based on Minimum Pipe Diameter	Based on Connecting piping	
	2-1/2"	Maximum 45 feet straight pipe with 6-Elbows, 2-Unions, 2-Ball Valves and 1-Cold Water Inlet Tee	

IMPORTANT: Read the Power-fin 0502-2001 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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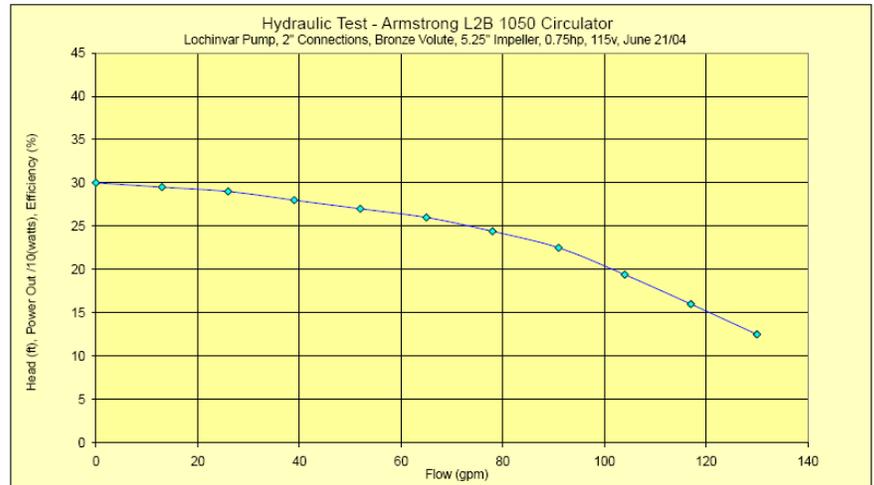
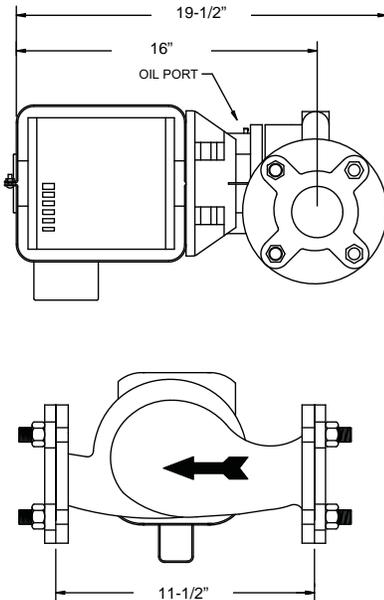
**Pump Specifications**

Part No.	HorsePower	Flanges	Valute Material	Flange Material	Vendor	Vendor Product Series	Orientation
ARM3077PAB	3/4	2-1/2"	Bronze	Bronze	Armstrong	2B1050	Vertical

**Installation Specifications**

Pump	Recommended for Model Numbers	Maximum GPM	Based on Installation Type
ARM3077PAB	Power-Fin Wtr Htr, PF(N,L) 1501-2001	90 GPM	Single Water Heater piped to a Single Storage Tank
	<b>Based on Minimum Pipe Diameter</b>	<b>Based on Connecting piping</b>	
	2-1/2"	Maximum 45 feet straight pipe with 6-Elbows, 2-Unions, 2-Ball Valves and 1-Cold Water Inlet Tee	

**IMPORTANT:** Read the Power-fin 0502-2001 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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