

PUMPRecommendation

PUMP-Rec-02 Rev B

PUMP RECOMMENDATION FOR COPPER-FIN 45-500 BOILER

Pump Specifications

Part No.	HorsePower	Flanges	Valute Material	Flange Material	Vendor	Vendor Product Series	Orientation
ARM3045PBF	1/6	1-1/2"	Cast Iron	Cast Iron	Armstrong	E Series	Vertical

Installation Specifications

Specific Model Number	Maximum Flow Rate	Planned Temperature Rise	Planned Flow Rate	Total System Head Loss
30 GPM				

IMPORTANT: Read the Copper-fin 45-500 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.







