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# BOOSTER ASSEMBLY INSTRUCTIONS

## TOOLS REQUIRED:

- . 3/8" Socket driver
- . Drill
- . Slot screw driver
- . Phillips Screw Driver
- . Channel Lock Pliers
- . Wire cutter

## QUICK-START INSTRUCTIONS:

These instructions have been designed to assist in the assembly of the Fiberglass Specialties baptismal control system. Please follow these instructions closely to assure optimal functionality.



Fig. 1 -Carton Contents  
PBH1100/PBH1100-T (Timer option  
shown)



Fig. 2 - Center control box near end of the  
plastic base and attach using the provided  
TEK screws and 3/8" drill driver.



Fig. 3 -Booster Heater Kit



Fig. 4 - Install the booster heater to the control box utilizing the heater clamps.  
Tighten the heater clamps using the washers and screws provided.  
*\*See instructions provided with booster heater.*



Fig. 5 - Install plumbing header assembly  
between the main heater and booster  
heater making sure gaskets are present.

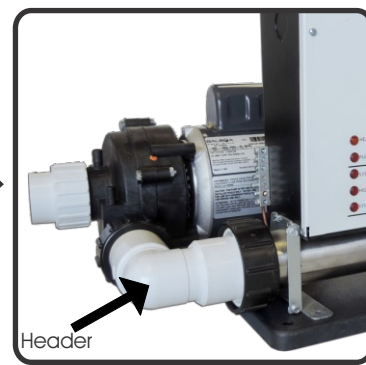


Fig. 6 - Install the plumbing header  
with gasket and O-Ring placed between  
the pump and heater. Hand tighten  
unions, then using channel lock pliers  
snug unions 1/8 turn.



Fig. 7 - After plumbing header is  
installed, connect pump to base with  
provided TEK screws, washers and 3/8"  
drill driver.

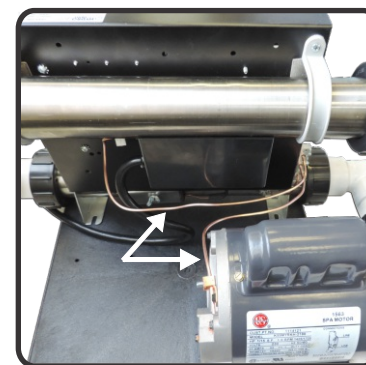


Fig. 8 - Install bare copper bonding  
wires between the pump ground  
connector and control box ground bar &  
between booster heater ground lug and  
control box ground bar. Plug pump cord  
& booster wire into control box



Fig. 9 - PBH1100T system view assembled with timer option shown.

