Instructions For: **stealthRO™** Pressure Booster Pump

Connects inline before system. Boosts pressure to 65 psi for optimum flow rate. For low pressure (below 40 psi) situations or those wanting higher flow rates. With high pressure switch, low voltage transformer, and fittings.



Note: The Stealth-RO operates at 40-80 PSI. There is an adjustable allen screw on the front if the pump to dial in the pressure if needed. Ideal PSI is 65. You'll need a 1.5 millimeter allen wrench.



Start by cutting the white 3/8" inlet line on your Stealth-RO unit. Push the two ends of the cut tubing into the quick connect fittings on the pump. Make sure the arrow on the end of the pump is pointing in the direction of the water flow. The arrow should be pointed towards the RO unit.



Next, cut the blue 1/4" purified water line near the unit and install the pressure switch by pushing in the two ends of the tube into the quick connect fittings. The pressure switch should be installed before the included shut-off ball valve. There is no arrow indicating direction of the pressure switch. It can be installed either way.



Then connect the transformer to one of the pressure switch's connection. Plug in the transformers to a standard 115 watt wall receptacle and you are ready to go. When either the included shut-off ball valve is turned off or the optional float valve is activated, the pressure on the blue RO line will increase and trigger the pressure switch to shut the pump off.



*optional pump protector available (HL#29040)
- see website for more info



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