



# EagleRock

MACHINE CONNECTION HOOKUPS

## AQUA1

*A SOLID CUT ABOVE*

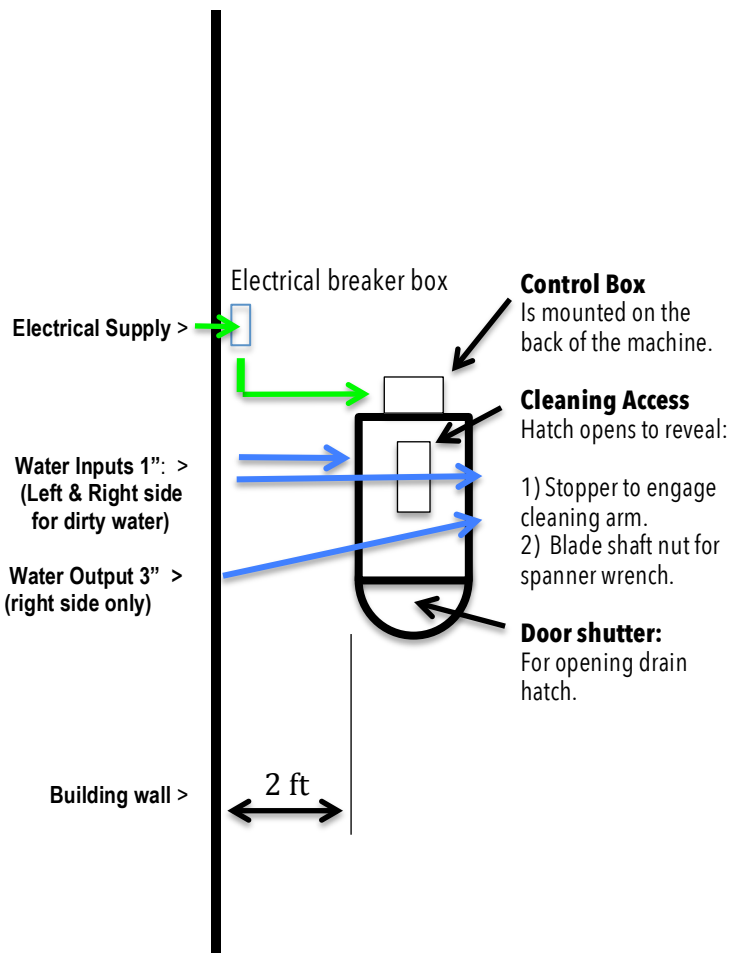
### Water cleaning Aqua1 system:

- ➔ **Power Required: 230 volts, 3-phase**  
**15 amp breaker** (208V, 220V or 240V is fine)  
50 - 60Hz
- ➔ #14 copper wire  
14-3 gauge Romex (solid) or SJ (stranded) wire  
3 wires and a ground required
- ➔ Run enough length from electrical breaker to wire the machine.
- ➔ Inputs (L & R) 1"  
Output (R) 3"
- IMPORTANT NOTE!** It is strongly recommended that some kind of flexible connection be placed between the machine and other piping devices. In the event that the machine becomes unbalanced and vibration is an issue, we want the flexible connections to prevent damage to any hard piping connections or pumps.

### INSTALLATION:

Place machine • place bin underneath • connect water input from dirty source • connect second input from cleaned tank (to re-run for additional removal) • connect 3" output flow to clean tank • connect power

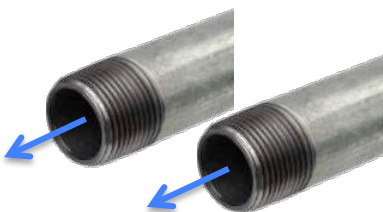
Connect assorted pump(s) to input dirty water from source or cleaned tank (floating pump).



Be sure to prepare your installation location with these fittings that will couple and fit perfectly with our machine fittings. These elements are what you should have in place.

### Water inputs:

1 inch piping (male) into either or both inputs left and right side. Use some flexible piping for vibration.



### Water output:

3 inch piping output male (not pressurized) to clean tank. Use some flexible piping for vibration.



### Electric: #14 copper wire

3 Phase 230 V

Amperage: 15 Amps

4 wires to machine (3 + ground)

