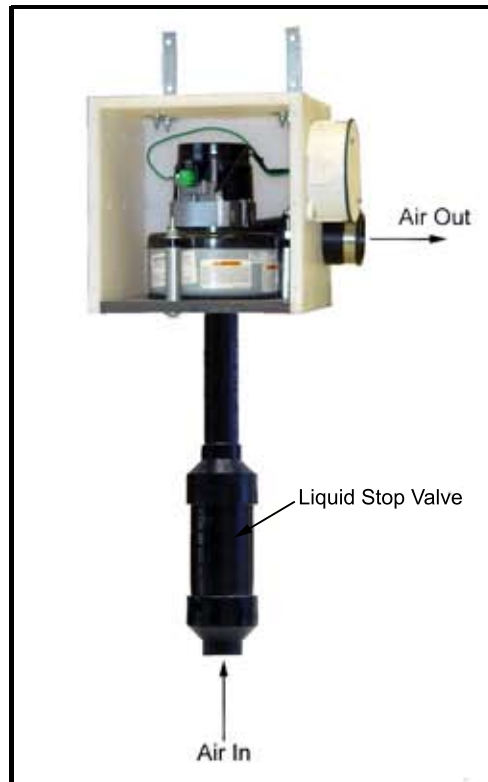


Cowater Transfer Tank Blower



Note: In the diagram above, the front panel has been removed.

Description:

The Transfer Tank Blower is used in Cowater's Transfer Tank System to create a vacuum on the outside sewage holding tank to draw the sewage from the transfer tank mounted below the toilet into the outside sewage tank. The blower is installed with a Liquid Stop Valve to prevent sewage from accidentally being drawn into the blower in case of malfunction of the controls.

Operation:

When the "Transfer Tank Blower" switch on the control panel is pressed, the blower starts up and draws air from the sewage tank.

Dimensions:

The UHMW plastic box housing the blower has the following dimensions; 9" x 9" x 8 1/2" deep. It is held in place by two angle hangers.

Specifications:

Blower motor: Ametek 2 stage blower Model 116392-00
Power: 120 Volt, 8.6 max. Amps.
Vacuum: 81.8 inches H₂O (2.96 psi.)

Note: In cases where a higher lift is required, a larger blower is used.

