

How Does the Quick Connect System Work?

When more than a single heater is needed to meet the demands of a residence or small business, two units can be connected to each other using a Quick Connect cord. This allows the heaters to perform a larger system, doubling the capacity you would get from a single unit of that type. As well, both units are controlled by a single remote.

In a Quick Connect system, one unit acts as primary, and the other unit acts as secondary. When there is a demand for hot water, water flow will only go through the primary unit. Once the demand reaches 90% capacity of the primary unit, the secondary will allow water flow through, and both units will split the hot water heating demand.

To ensure even wear between both units, after 8 hours of combustion time, the units will switch primary water heating duties.

If one unit shuts down with an error code, the other heater will stay on. At this time, the On/Off button and priority light will flash on the remote, but the temperature will be displayed until the flow is shut off.

Some points to consider when using a Quick Connect System. If two units are hooked up to a recirculation system, the on-board pump control cannot be utilized therefore an aquastat and timer are needed. Also, the flow meter alarm is disabled when using the quick connect cord.