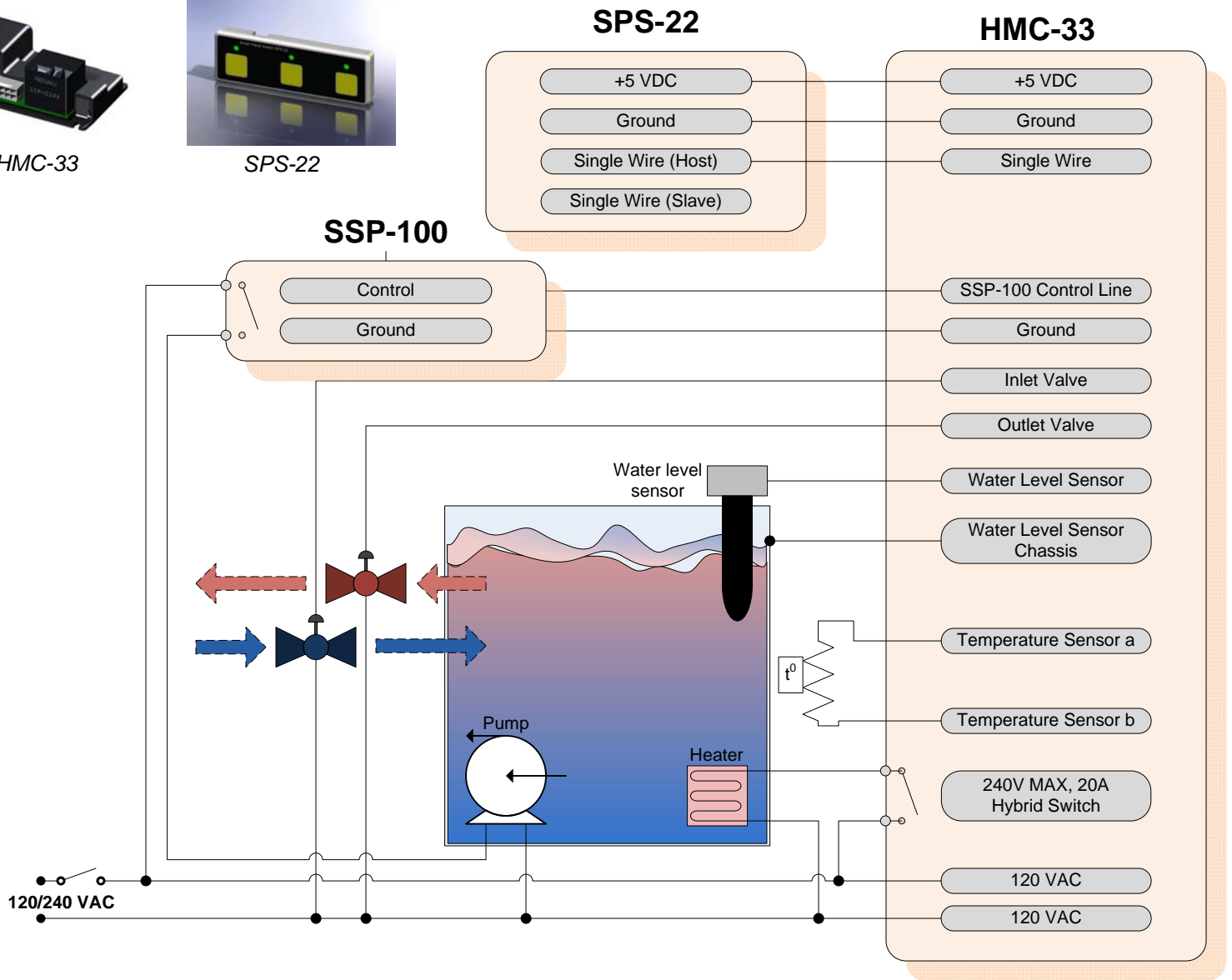




HMC-33



SPS-22



With the use of the **HMC-33**, a dishwasher can be quickly and easily implemented.

The **HMC-33** controls an inlet valve to accurately fill the dishwasher to the appropriate level by reading the output from a water level sensor. The water temperature is then regulated by the built in Hybrid Switch that controls when the heater element is powered.

The pump is powered via the **SSP-100** that is controlled by the internal algorithms of the **HMC-33** based on the cycle and user selections.

An outlet valve is controlled to remove the dirty water from the dishwasher.

The end user controls the dishwasher unit by the SPS-22 module. The SPS-22 module communicates with the HMC-33 using the single wire protocol.