Installation Guide

System Configuration

The standard controller board comes with a VALVE jumper and a HEAT jumper. The system can be configured as the jumper selection listed below:

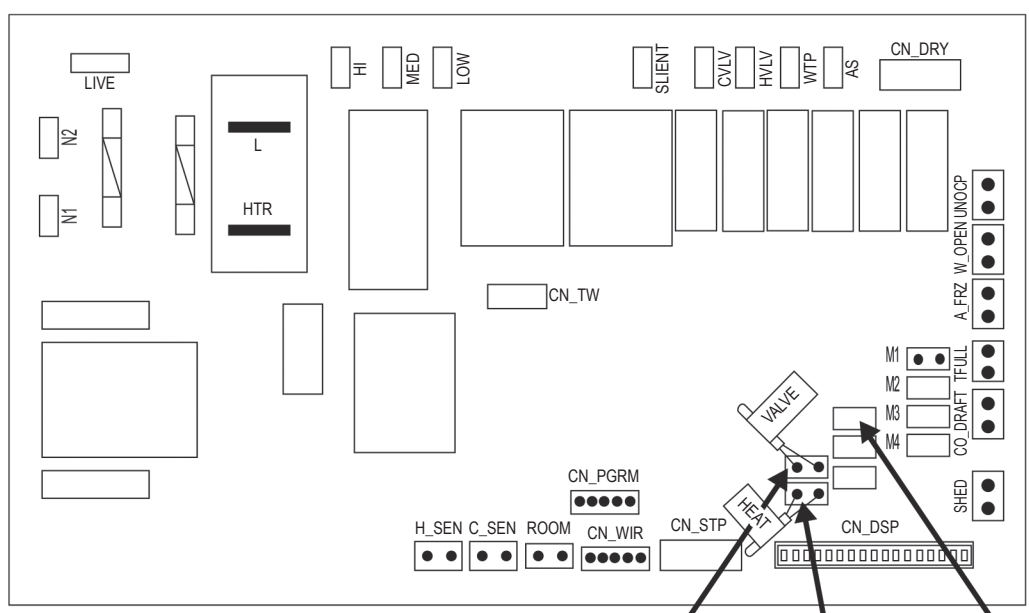|	HEAT Jumper	VALVE Jumper
Heatpump Mode & Valve Application	√	√
Heatpump Mode & Valveless Application	√	X
Cooling Mode & Valve Application	X	√
Cooling Mode & Valveless Application	X	X

√ Jumper Remained   X Jumper Removed

⚠ **Caution**

Disconnect the power supply to the unit before attempting to connect the wiring

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Valve, Heat and Fan Priority Setting

Model: FWG-AT/AF

Valve Jumper   Heat Jumper   Fan Priority Jumper

Jumper	With Jumper (Default)	Without Jumper
Fan Priority Jumper (only valid for valve application)	When set point temperature is got, fan runs at user set speed or at minimum speed if auto mode is selected	When set point temperature is got, fan stops
Heat Jumper	For Heat pump	For Cooling only
Valve Jumper	For valve control	For valveless control