



ECO-0600

WI-FI GEOTHERMAL CONTROL

The **ECO-0600** is designed to be a stand –alone outdoor reset control device. The purpose and function of the **ECO-0600** is to provide control for geothermal applications with the ability control equipment in a 2 pipe, single or dual tank, hydronic heating or cooling system.

The **ECO-06000** can control up to four (4) heat pump stages (air-to-water or water-water) or chillers and a reversing valve with outdoor temperature reset control.

This powerful control can control a backup heat source (boiler) while operating three (3) heat pump stages. The backup heat source can be brought on with a few different options based on outdoor or tank temperatures. The control can manage single tank or dual tank applications with separate hot and cold tanks. The control also features DHW (domestic hot water) control with any application.

Remote Access Anytime, Anywhere.

Used in conjunction with the free **HBX Sensorlinx™** mobile app, users can control their geothermal system remotely from there smartphone or tablet devices with the ability to adjust heat pump and backup parameters, monitor tank temperatures, equipment operation status and receive alarm notifications.



HBX See reverse side for simple ECO-0600 wiring example

ECO-0600 Features

Control up to 4 heat pump stages

Lead lag on heat pumps

Backup boiler control

Heat pump rotation on time or cycles

Single or dual tank modes

Alarm notification on tank temperature via the Sensorlinx™ app

DHW control

Outdoor temperature reset

Runs reversing valve or 3 way mixing valves

System and hot/cold tank pumps with exercising and post purge

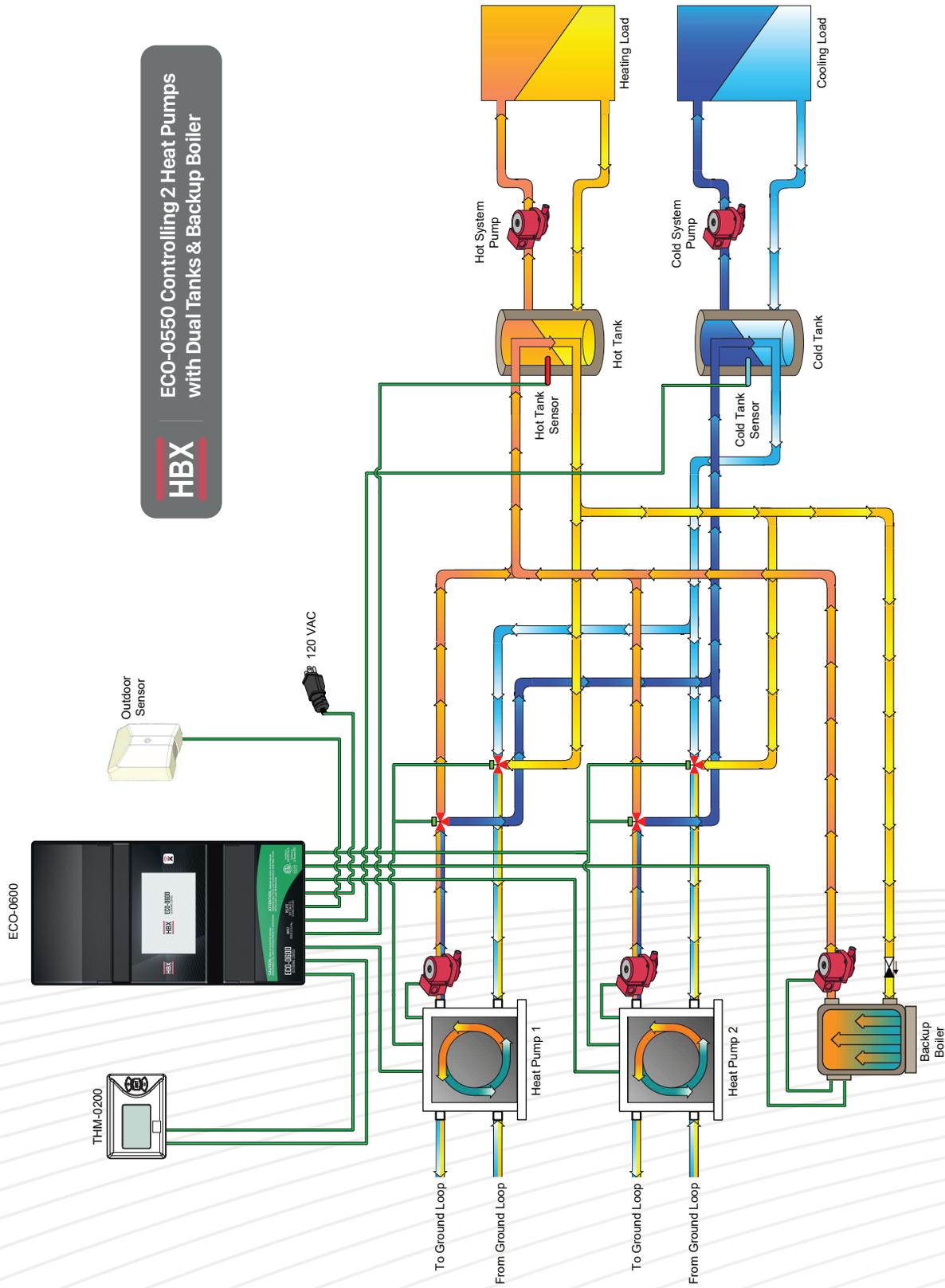
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Comfort
Control
Innovation



**ECO-0550 Controlling 2 Heat Pumps
with Dual Tanks & Backup Boiler**
HBX

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