



Arzel Zoning Technology

AirBoss® Panel Wiring



Dual Fuel H P/Oil Furnace w/EH Relay

Emergency Heat Control

Outdoor Thermostat terminals

To engage the Emergency Heat Mode, provide a closure across the two terminals or move the the switch to the "ON" position. These switches are arranged in parallel.

If the thermostat calls for W,1 the Emergency Heat mode will activate via the Emergency Heat (EH)Relay, .

Fossil Fuel Switch automatically adds 50deg F to High LAT setting to accomodate the higher supply air temperature of the fossil fuel furnace

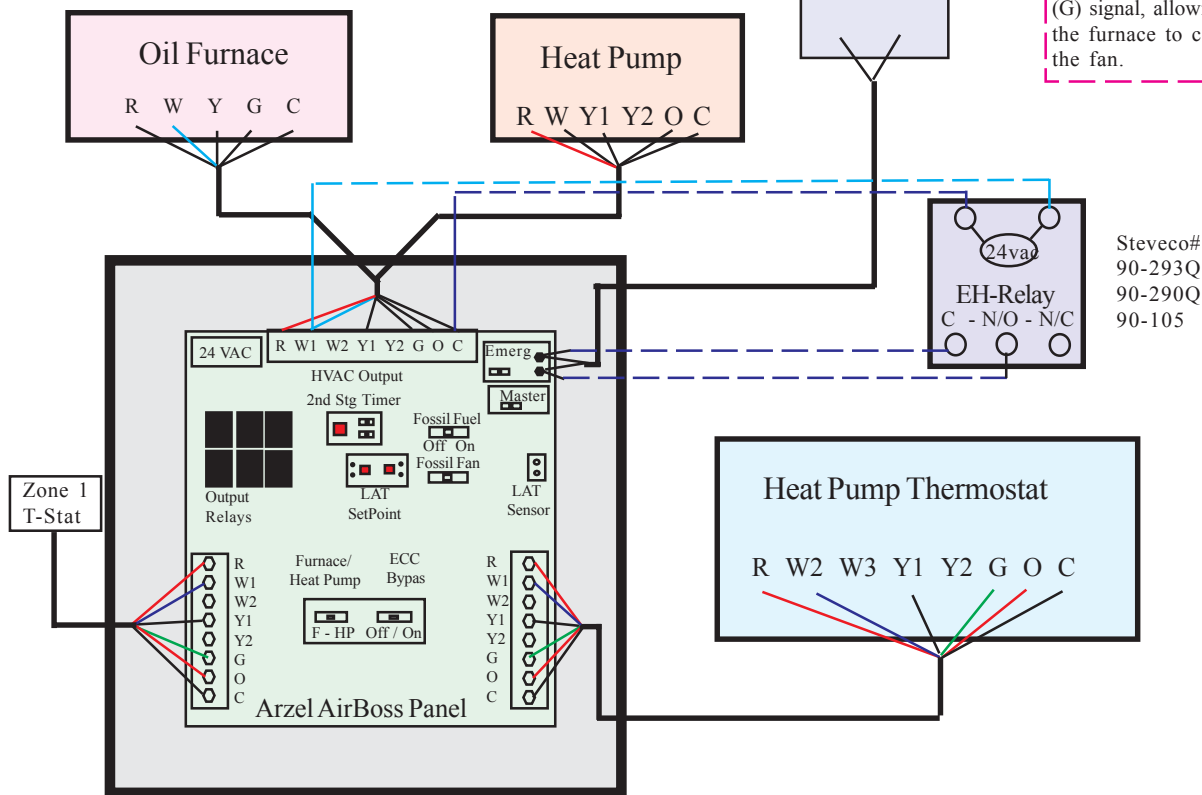
Oil Furnace Wiring

If the Oil Furnace control voltage is from a different transformer than the heat pump, an isolation relay must be utilized. (Relay coil @ W1-C of Arzel HVAC Output)-(N/O @ T-T of Furnace Primary Control)

W/R# 2B61-186
Ranco # C12-2001

Outdoor
Thermostat

Fossil Fan Switch
opens the Arzel fan
(G) signal, allowing
the furnace to control
the fan.



Where Comfort is Guaranteed

216-831-6068 / Fax 216-831-6074

National Tech Support Hot Line 1-800-611-8312

www.arzelzoning.com