



TSS Associates, Inc.



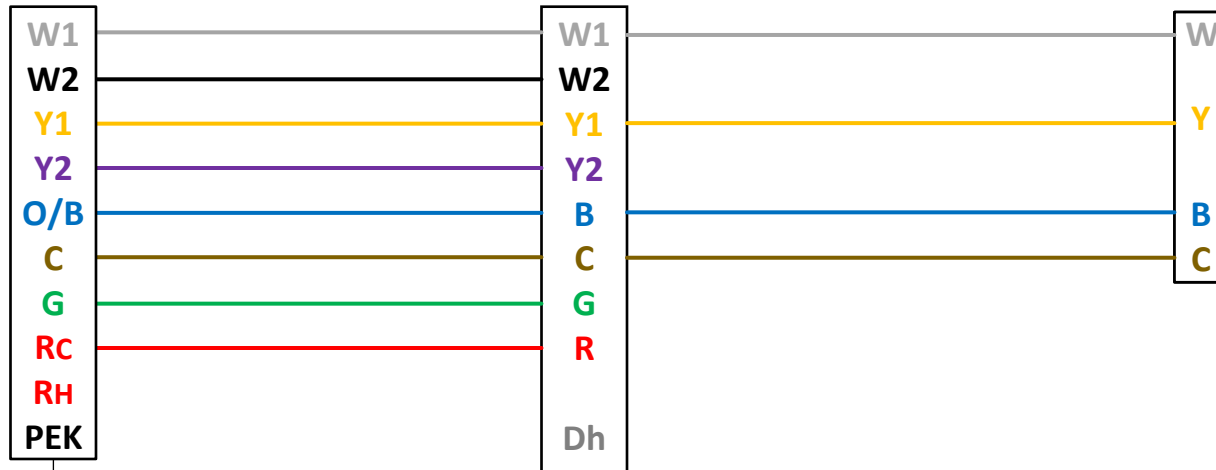
For further assistance, please contact
Ecobee directly for Tech Support

1-877-932-6233

ecobee3 lite

BVA20

BOVA/B



DO **NOT** JUMPER **RC** and **RH**,
ecobee does this automatically.

NOTES:

PEK = Power Extender Kit = if there is no Common wire

TSS Associates, Inc.

DESCRIPTION

IDS Plus/Premium w/ Electric Heat Back-up & ecobee

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PARAMETERS:

- >> Transformer > **YES, ONLY Rc IS CONNECTED**
- >> Configuration > Make sure highlighted icons correspond with wires installed
- >> Equipment > **HEAT PUMP > AIR TO AIR**
- >> O/B Reversing Valve > **ON HEAT**
- >> Allow Heat Pump and Aux Heat to run simultaneously > **ENABLE**
- >> Compressor Minimum Outdoor Temperature > **10°F**
- >> Type of heating > **FURNACE**
- >> How do you want your fan to be controlled > **BY THERMOSTAT**

↳ **MAIN MENU > SETTINGS > INSTALLATION SETTINGS (ADVANCED OPTIONS) > THRESHOLDS:**

- >> Threshold Staging > **AUTOMATIC**
- >> Aux Savings Optimization > **SUPER (2°F DROOP)**
- >> Auto Heat/Cool > **AUTO**
- >> Heat/Cool Minimum Delta > **5°F**
- >> Compressor Minimum Cycle Off Time > **0 SEC**
- >> Compressor Stage 2 Temperature Delta > **1°F**
- >> Compressor Reverse Staging > **ENABLE**
- >> Aux Heat Max Outdoor Temperature > **40°F**
- >> Compressor to Aux Temperature Delta [droop] > **2°F**
- >> Compressor to Aux Runtime > **AUTO** (factory default, adjust if receiving many "Aux heat running" alerts)
- >> Aux Stage 2 Temperature Delta > **1°F**
- >> Aux Reverse Staging > **ENABLE**

NOTES:

Auxiliary/Emergency heat is Electric-strip installed in AHU. Some form of back-up heat is highly recommended to be installed.

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