



TSS Associates, Inc.

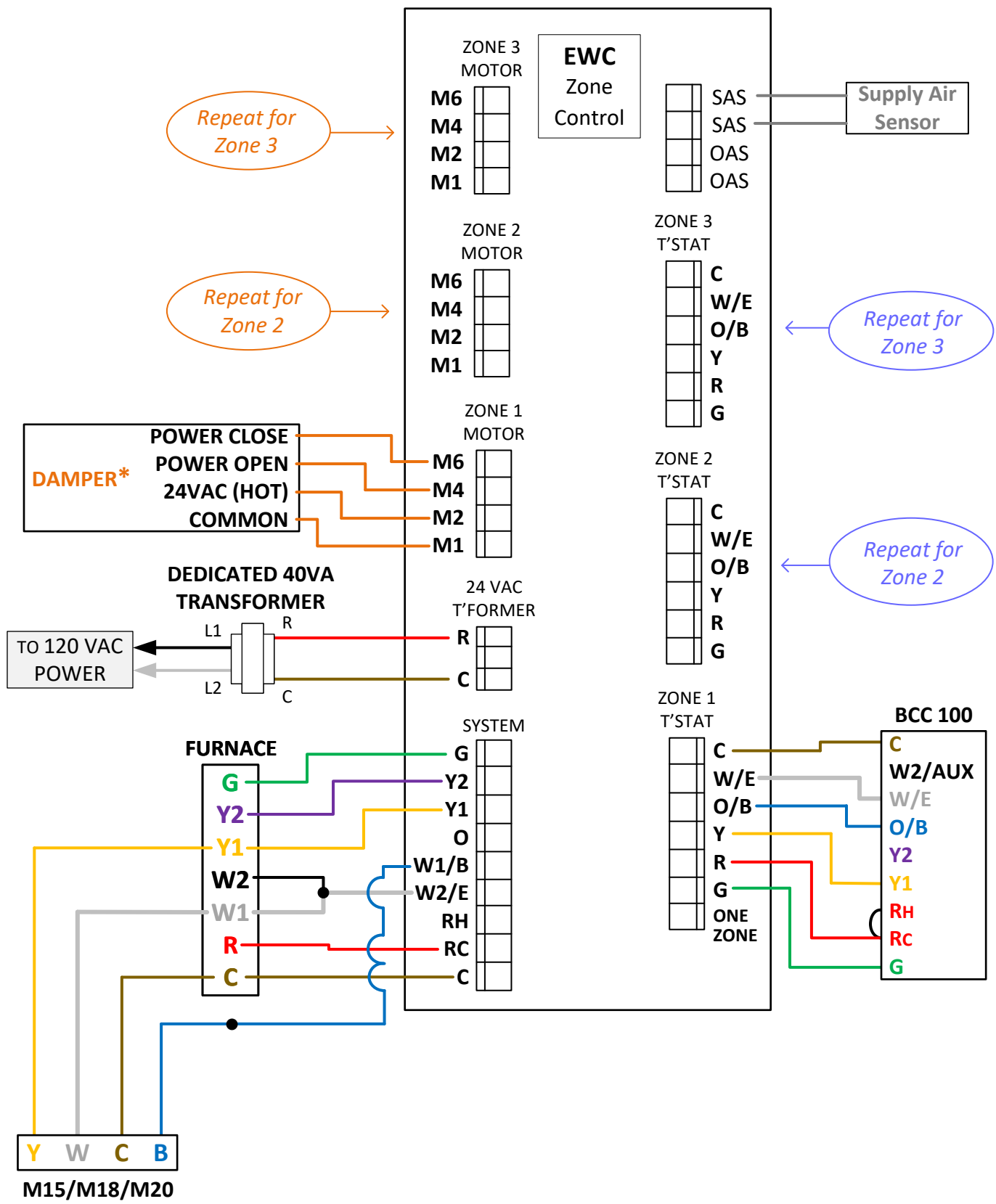


BOSCH

Invented for life

For further assistance, please contact
TSS Associates for Tech Support

518-621-7283



NOTES:

- For Dual Fuel Applications -

***If powering more than one damper per zone, a dedicated transformer with isolation relay is required at each zone. Follow the directions in the EWC Installation and Operation Manual.**

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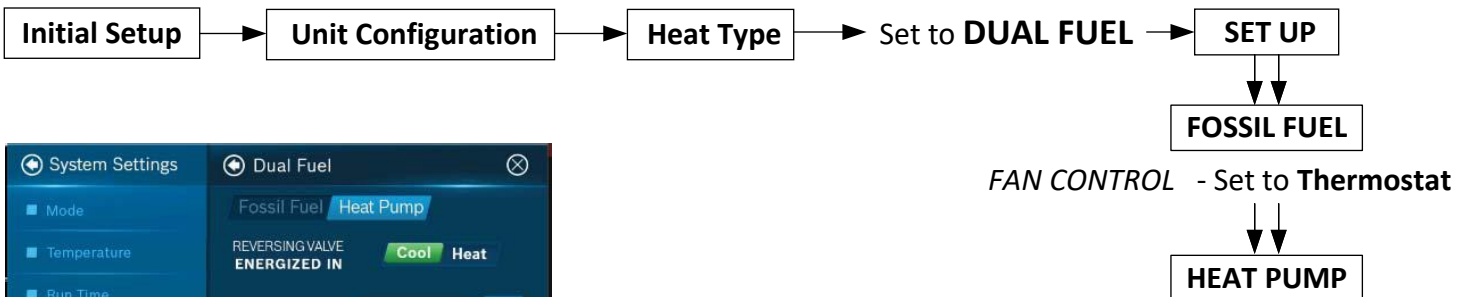
DESCRIPTION

BOSCH BCC100 – IDS – TWO-STAGE GAS/OIL FURNACE – EWC BMP3000 ZONE BOARD

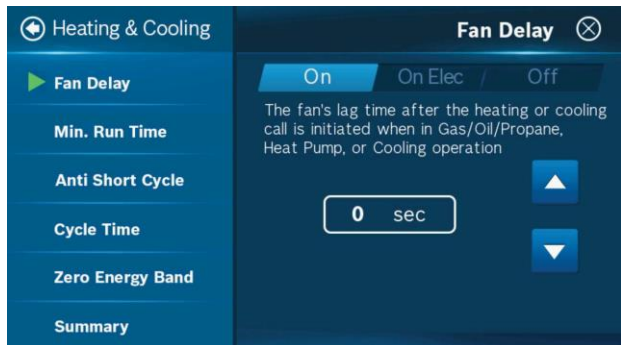
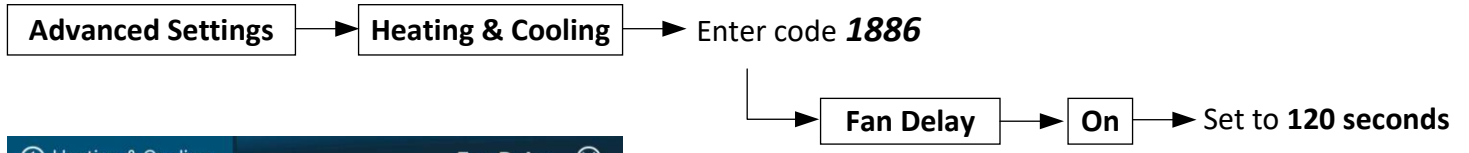
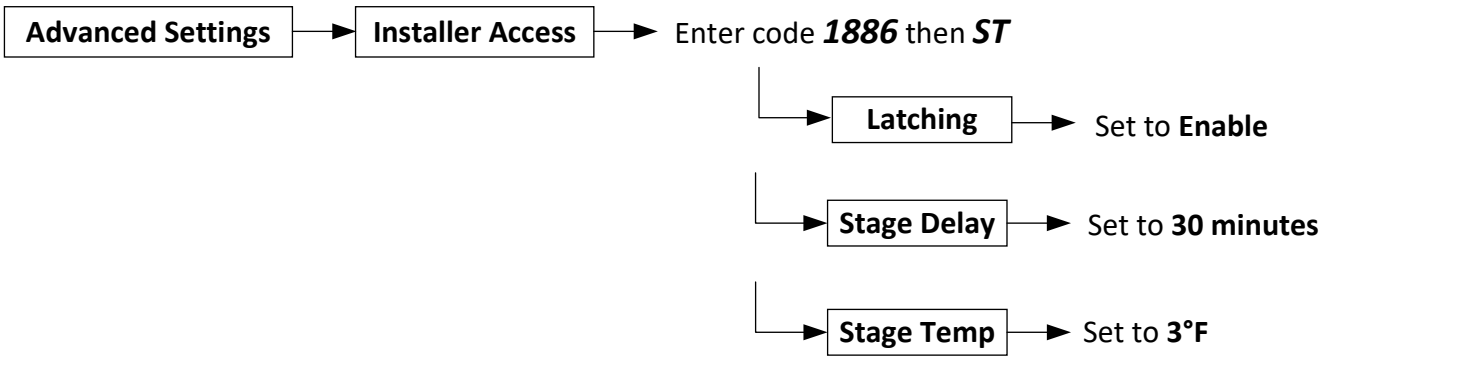
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THERMOSTAT PARAMETERS:



REVERSING VALVE - Set to Energized in Heat
BALANCE POINT - Set to **Whatever temperature is desired based upon homeowner comfort and energy costs**
CHANGEOVER DELAY - Set to 45sec



NOTES:

Bosch BGH96 Furnace W2 Delay:			
S1-1	S1-2	S1-1	S1-2
ON	OFF	ON	ON
<i>Sets to 10 minutes</i>		<i>Sets to 20 minutes</i>	

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ZONE CONTROL PARAMETERS:



HP < SYSTEM > OTHER

DF < HP > **CONV**

HC < TSTATS > **HP**

O < RV > **B**

OAS < STAGING > **TIMER**

OFF < 50%RULE > ON

OFF < SAS > **ON**

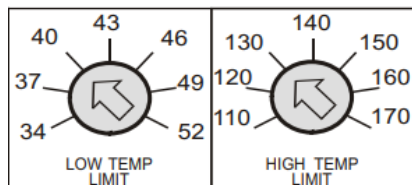
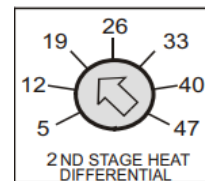
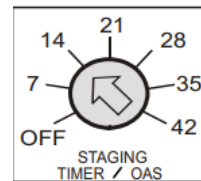
GAS < FAN > HYDRONIC

Set *Timer* to **OFF**

Set *2nd Stage Heat Differential* to **5**

Set *Low Temp Limit* to **40**

Set *High Temp Limit* to **140** for Gas, **160** for Oil



NOTES:

Bosch BGH96 Furnace W2 Delay:

S1-1 S1-2

ON OFF

Sets to 10 minutes

S1-1 S1-2

ON ON

Sets to 20 minutes

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