

NOTES

- 1. For Furnaces: cut on-board link **W915** Y1 to Y2.
For Air Handlers: remove Y1-Y2 Jumper (See Unit Installation Instructions).
- 2. Remove W1-W2 jumper if 2-stage heat is used.
- 3. For Furnaces: cut on-board link **W914** R to O.
For Air Handlers: remove the R-O Jumper (See Unit Installation Instructions).
- 4. Defrost tempering kit (67M41) is required for Dual Fuel Applications.
- 5. RDS Field Kit Thermostat/Outdoor unit Wiring Terminal Block is **BLACK**.
- 6. RDS Field Kit Indoor unit Wiring Terminal Block is **BLUE**.
- 7. Applications using 1-Stage Furnace and 2-stage Air Conditioner W/2 Stage Blower.
- 8. An optional normally closed Condensate Float Switch may be used.

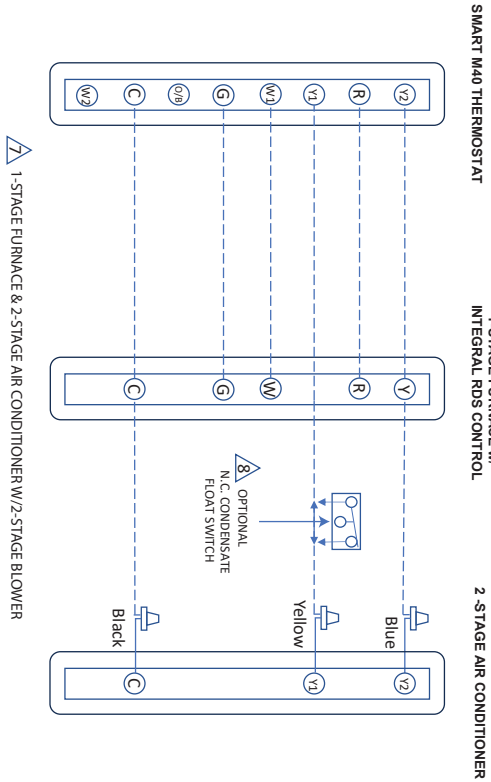


Lennox M40 Smart Thermostat System Diagrams

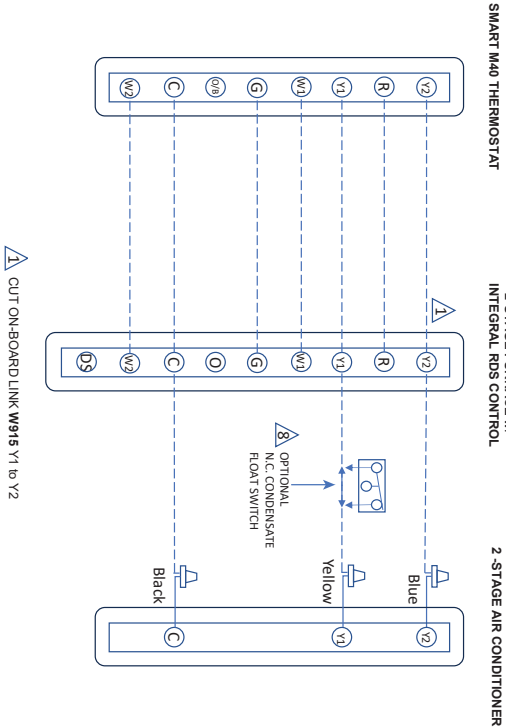


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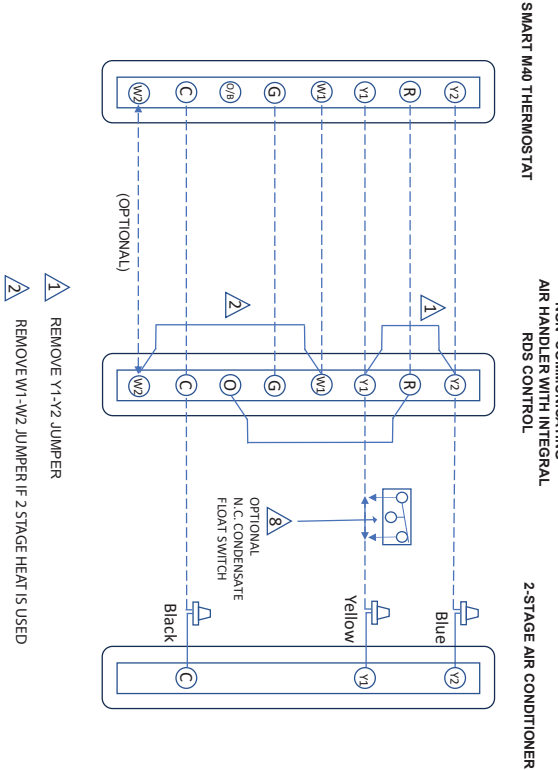
Single Stage Furnace and Two-Stage Air Conditioner with Two-Stage Air Blower



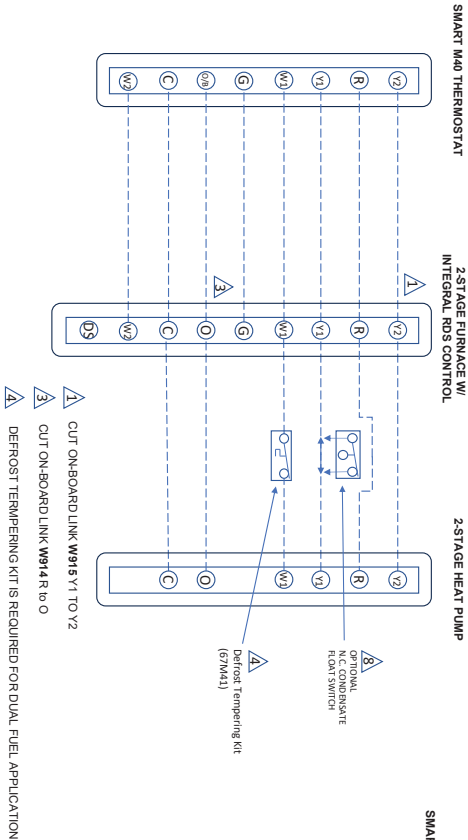
Two-Stage Furnace and Integral RDS Control with Two-Stage Air Conditioner



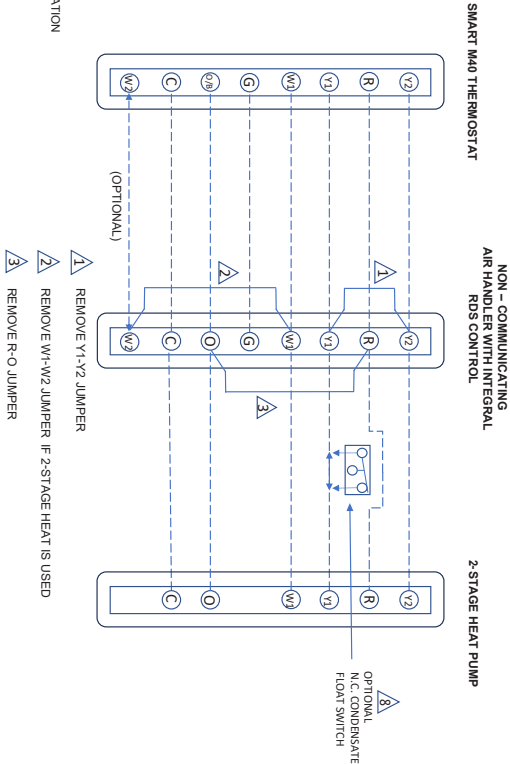
Non-Communicating Air Handler with Integral RDS Control with Two-Stage Air Conditioner



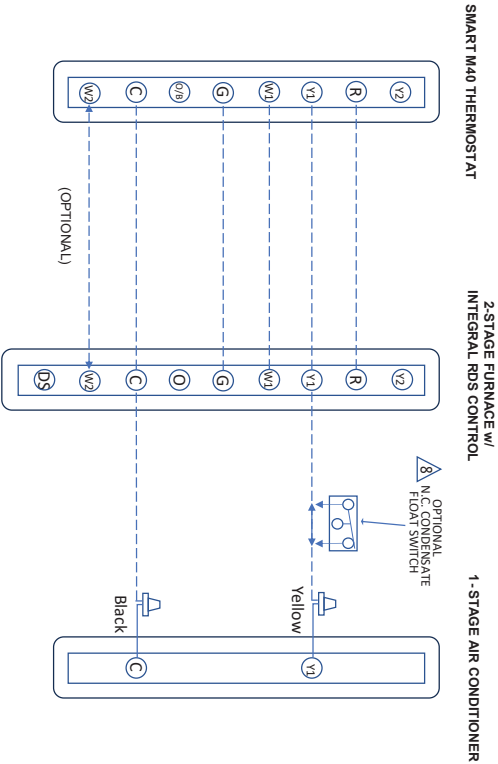
Two-Stage Furnace with Integral RDS Control and Two-Stage Heat Pump



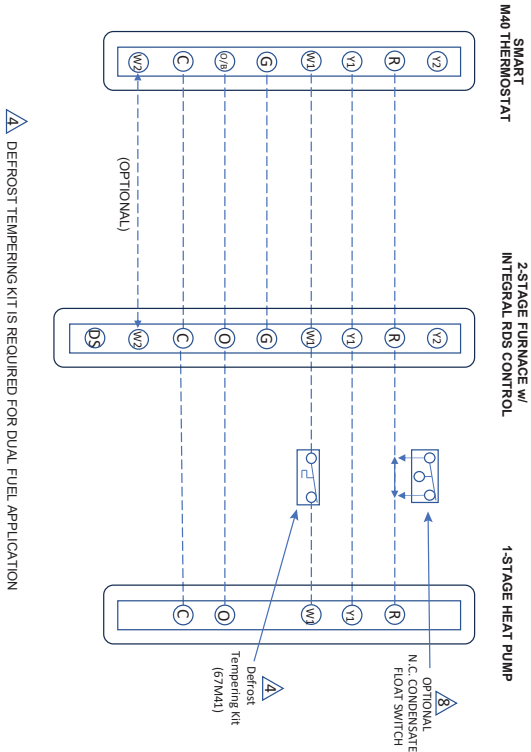
Non-Communicating Air Handler with Integral RDS and Two-Stage Heat Pump



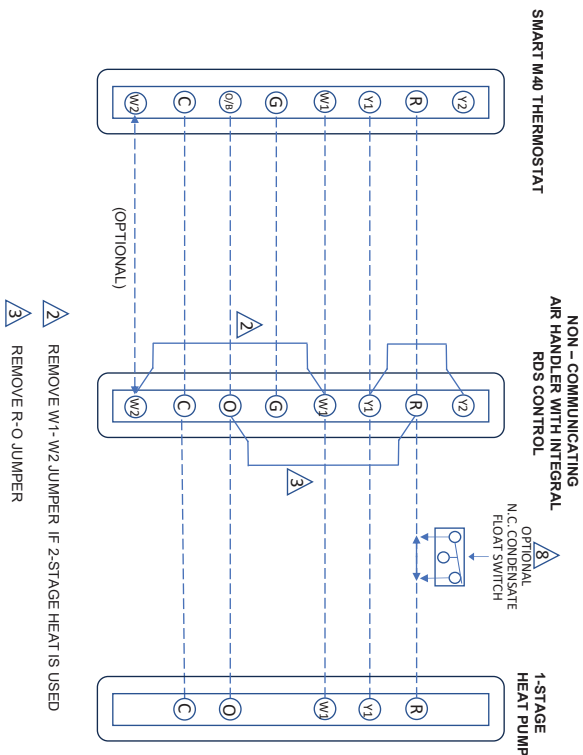
Two-Stage Furnace with Integral RDS Control and One-Stage Air Conditioner



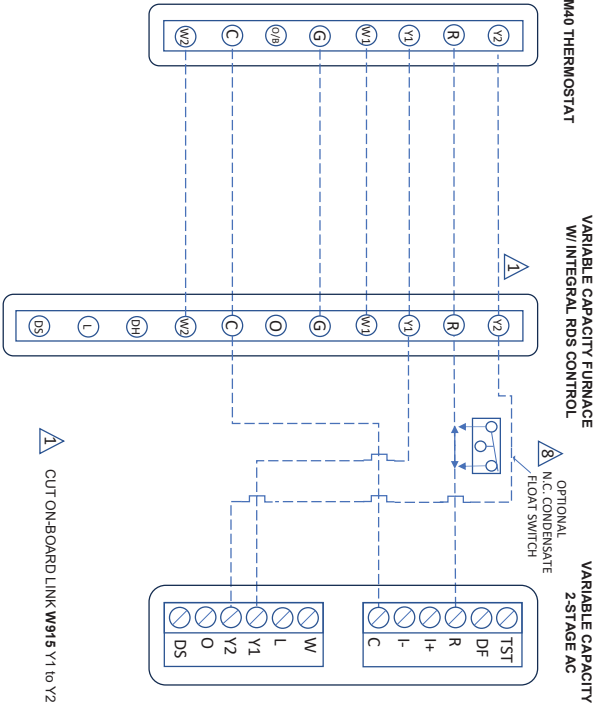
Two-Stage Furnace with Integral RDS Control and One-Stage Heat Pump



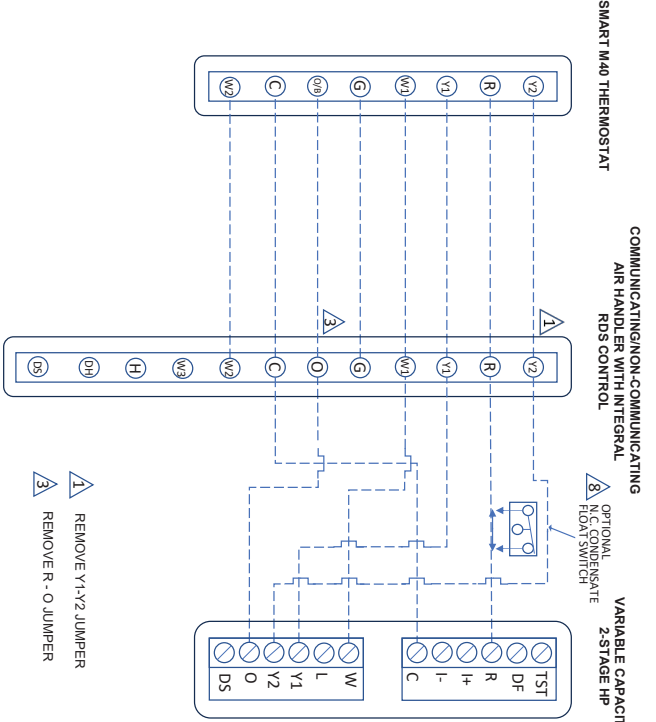
Non-Communicating Air Handler with Integral RDS Control and One-Stage Heat Pump



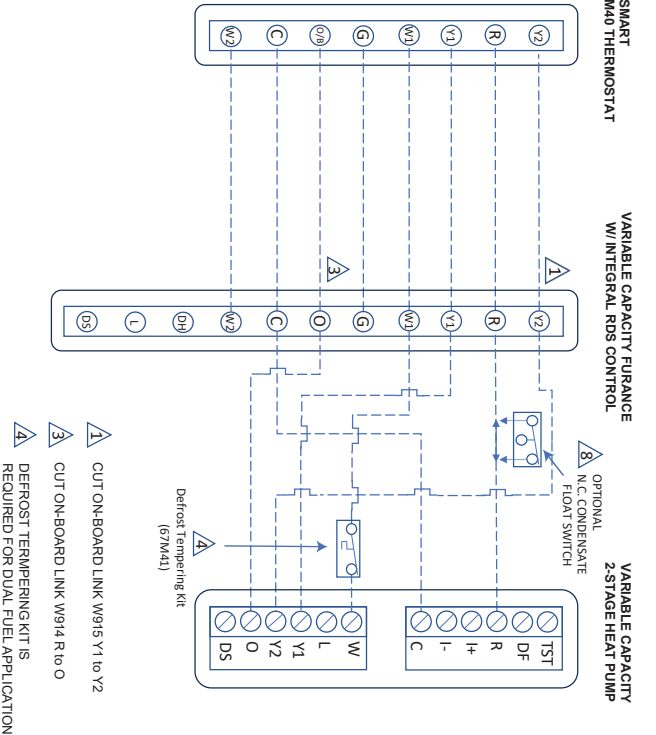
Variable Capacity Furnace with Integral RDS Control and Variable Capacity Two-Stage Air Conditioner



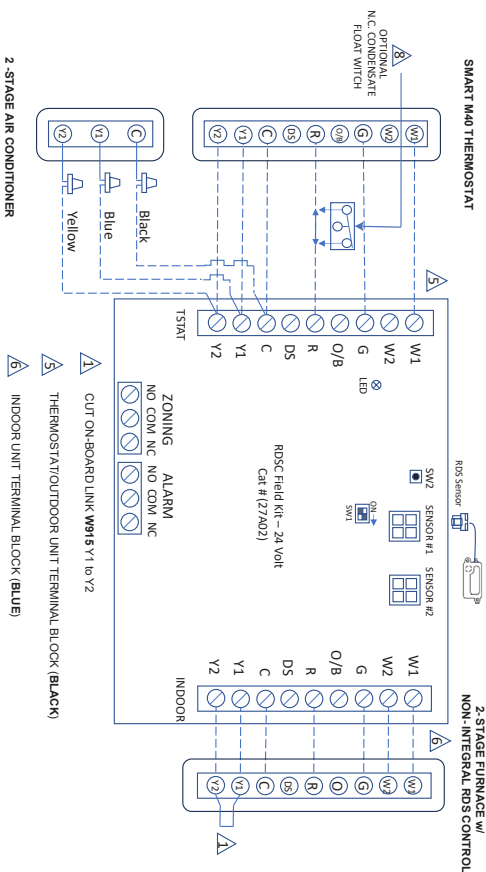
Communicating/Non-Communicating Air Handler with Integral RDS Control with Variable Capacity Two-Stage Heat Pump



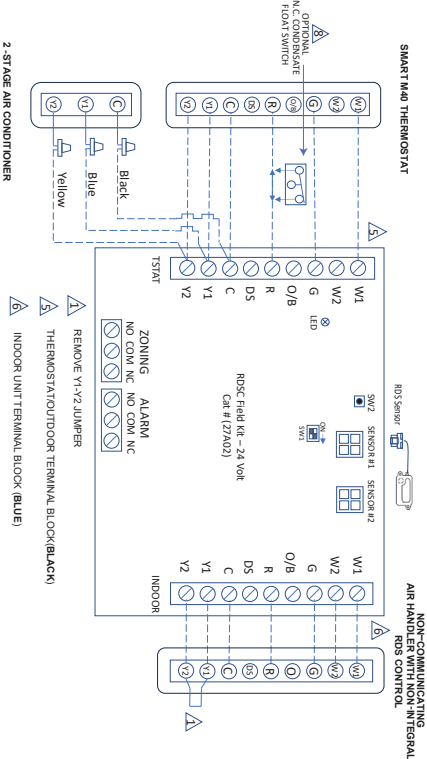
Variable Capacity Furnace with Integral RDS Control and Variable Capacity Two-Stage Heat Pump



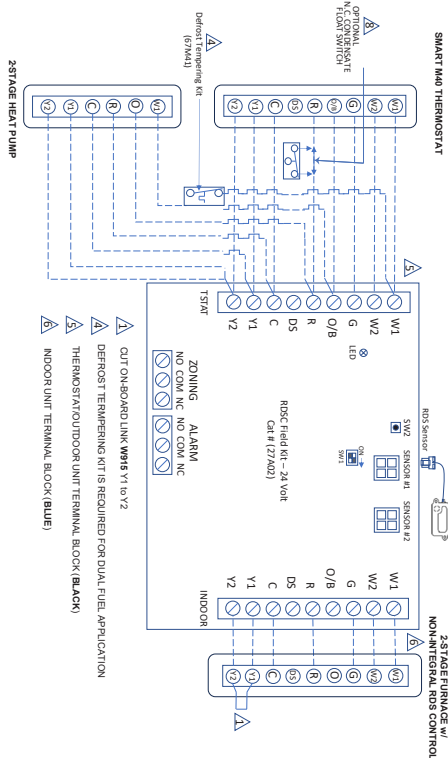
Two-Stage Air Conditioner and Two-Stage Furnace with Non-Integral RDS Control



Two-Stage Air Conditioner and Non-Communicating Air Handler with Non-Integral RDS Control



Two-Stage Heat Pump and Two-Stage Furnace with Non-Integral RDS Control



Two-Stage Heat Pump and Non-Communicating Air Handler with Non-Integral RDS Control

