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Dealer Setup Checklist

Date: _____

Remove from literature packet and place in customer file at dealership.

NOTE: Read the entire installation instruction manual before starting the installation.

Customer Name: _____

Home Phone No.: () _____-

Address: _____

Business Phone No.: () _____-

City, State: _____

Zip Code: _____

Outdoor Unit Model No.: _____

Indoor Coil Model No.: _____

Outdoor Unit Serial No.: _____

Indoor Coil Serial No.: _____

Accessories: _____

Furnace Model No.: _____

Accessories: _____

Furnace Serial No.: _____

Check off the following items when they apply to this installation:

___ Check equipment for shipping damage. Note Damages: _____

___ Locate and level unit. See Installation Instructions under Install on a Solid, Level Mounting Pad and Clearance Requirements sections.

___ If unit is installed in a low-ambient application, see Installation Instructions Accessory Usage table.

___ Elevate unit to ensure proper drainage.

___ Check for proper **indoor** piston size. Piston shipped with outdoor unit must be used. If thermostatic expansion valve is used, indoor piston must be removed.

___ Check for proper **outdoor** piston size.

___ Check defrost thermostat to ensure proper location and attachment. See Installation Instruction Defrost Thermostat Location figure.

___ Ensure proper line set sizes are used. See Installation Instructions under Make Piping Connections section and Refrigerant Connections and Recommended Liquid and Vapor Tube Diameters table.

___ If line sets exceed 50 ft and/or exceeds 3 ft of buried line, see Installation Instructions Accessory Usage table for required accessories and appropriate Residential Split System Application Guidelines.

___ Install solenoid valve and filter drier when required. Consult Product Data Digest for proper accessory kit.

___ Install proper wire size and fuse/circuit breaker. Consult Product Data Digest and/or local codes for recommended wire size and fuse/circuit breaker.

Manufacturer reserves the right to discontinue, or change at any time, specifications or designs without notice and without incurring obligations.

___ Connect power and control wiring connections. See Installation Instructions under Make Electrical Connections section and 24-v circuit connection figures.

Power Supply Voltage: _____ Volts

Control Voltage: _____ Volts

___ Evacuate line set and indoor coil per Installation Instructions Piping Connections section.

___ Open refrigerant valves and check refrigerant charge. See Installation Instructions under Check Charge section. Use Superheat/Subcooling Charging procedure and appropriate Charging tables in Installation Instructions or on unit labels.

___ Check refrigerant connections for leaks.

Suction Pressure: _____ psig

Outdoor Temperature: _____ °F

Discharge Pressure: _____ psig

Indoor Temperature: _____ °F

Superheat: _____ °F/Subcooling: _____ °F

___ Check factory tubing to ensure tubes are not rubbing against each other or any sheet metal. Pay close attention to feeder tubes on both indoor and outdoor coils. Ensure wire ties are tight.

___ Check factory wires and wire connections to ensure terminations are secured properly. See wiring label on unit for proper wiring identification.

___ Check wire routing to ensure wires are not in contact with tubing or sheet metal. Check wire routing around fan motor to ensure wires will not come in contact with fan blades.

___ Check field wiring for proper support, terminations, and grounding.

___ Check unit charge and adjust accordingly. Run unit in cooling, heating, and defrost modes. See Installation Instructions for defrost operation check procedure.

___ Before leaving job, ensure that all panels and covers are securely fastened and that service valve stem caps are tightened with wrench to 1/12th turn past finger tight.

___ Ensure all work areas are clean.

___ Leave User's Manual with Owner.