

**Condenser / Heat Pump (including all Inverter)**

Model Number \_\_\_\_\_

Serial Number \_\_\_\_\_

**ELECTRICAL (Outdoor Unit)**

Line Voltage (Measure L1 and L2 Voltage)

L1 - L2

\_\_\_\_\_

Secondary Voltage (Measure Transformer Output Voltage) **NOT ALL MODELS**

R - C

\_\_\_\_\_

Compressor Amps

\_\_\_\_\_

Condenser Fan Amps

\_\_\_\_\_

**TEMPERATURES (Indoor Unit)**

Return Air Temperature (Dry bulb / Wet bulb)

DB °F

WB °F

\_\_\_\_\_

Cooling Supply Air Temperature (Dry bulb / Wet bulb)

DB °F

WB °F

\_\_\_\_\_

Delta T (Difference between Supply and Return Temperatures)

DB °F

WB °F

\_\_\_\_\_

**PRESURES / TEMPERATURES (Outdoor Unit)**

Suction Circuit (Pressure / Suction Line Temperature)

PSIG

TEMP

°F

\_\_\_\_\_

Liquid Circuit (Pressure / Liquid Temperature)

PSIG

TEMP

°F

\_\_\_\_\_

Outdoor Air Temperature (Dry bulb / Wet bulb)

DB °F

WB °F

\_\_\_\_\_

**SUPERHEAT / SUBCOOLING**

SH

SC

\_\_\_\_\_

Line set length in Feet

\_\_\_\_\_

Additional Refrigerant Charge Added over Factory Charge (Ounces)

\_\_\_\_\_

**Additional Checks**

Check wire routings for any rubbing

\_\_\_\_\_

Check factory wiring and wire connections.

\_\_\_\_\_

Check product for proper clearances as noted by installation instructions

\_\_\_\_\_

°F to °C formula: (°F - 32) divided by 1.8 = °C

°C to °F formula: (°C multiplied by 1.8) + 32 = °F