

As many as 4 systems in the dwelling can be documented for compliance using this form. Attach an additional form(s) for any additional systems in the dwelling as applicable.

- The system should be installed and charged in accordance with the manufacturer’s specifications before starting this procedure.
- The system must meet minimum airflow requirements as prerequisite for a valid refrigerant charge test.
- If outdoor air dry-bulb is 55°F or below, the installer must use the Alternate Charge Measurement Procedure.

Space Conditioning Systems

System Name or Identification/Tag	1	XML - C255
System Location or Area Served	whole hous	XML - C256
Outdoor Unit Serial #		XML - C257
Outdoor Unit Make	Carrier	XML - C258
Outdoor Unit Model	24abc36	XML - C259
Nominal Cooling Capacity Btu/hr	36000	XML - C260
Date of Verification		XML - C261

Calibration of Diagnostic Instruments

Date of Refrigerant Gauge Calibration		XML - C262	re-calibrated (monthly)
Date of Thermocouple Calibration		XML - C263	re-calibrated (monthly)

Measured Temperatures (°F)

System Name or Identification/Tag	1	XML - C264
Supply (evaporator leaving) air dry-bulb temperature ($T_{supply, db}$)		XML - C265
Return (evaporator entering) air dry-bulb temperature ($T_{return, db}$)		XML - C266
Return (evaporator entering) air wet-bulb temperature ($T_{return, wb}$)		XML - C267
Evaporator saturation temperature ($T_{evaporator, sat}$)		XML - C268
Condensor saturation temperature ($T_{condensor, sat}$)		XML - C269
Suction line temperature ($T_{suction}$)		XML - C270
Liquid Line Temperature (T_{liquid})		XML - C271
Condenser (entering) air dry-bulb temperature ($T_{condenser, db}$)		XML - C272