



## LEED v4 BD+C: New Construction

# Fundamental Refrigerant Management

- No CFC-based refrigerants are included in any new mechanical cooling or refrigeration equipment serving the project. This prerequisite does not address equipment with less than 0.5 lb (225 g) of refrigerant.

### For projects reusing existing HVAC&R equipment with CFC-based refrigerants

**Table: Mechanical Cooling and Refrigeration Equipment**

Complete the table below for all modes of mechanical cooling and refrigeration equipment with 0.5 lb (225 g) or more of refrigerant serving the project. Multiple pieces of the same equipment must only be recorded in the table once.

Note: If the project is served by a district energy system, include mechanical cooling and refrigeration equipment in the table.

HVAC&R Equipment Type	Refrigerant Used <sup>1</sup>	Manufacturer Name	Installation Date <sup>1</sup>

Notes:

<sup>1</sup> Projects that install new HVAC&R equipment that use CFC-based refrigerants are ineligible for prerequisite compliance.

Upload the CFC phase-out conversion plan(s) (or summary) for all existing mechanical cooling equipment. Highlight language indicating specific equipment using CFC-based refrigerants and expected phase-out dates. Include leakage rates and refrigerant quantities. Phase-out must be complete prior to project completion.

If applicable, describe the reason(s) why the CFC phase-out will not be completed prior to project completion. If not applicable, enter "N/A" below.

### Special Circumstances

Describe the circumstances limiting the project team's ability to provide the submittals required in this form. Be sure to reference what additional documentation has been provided, if any. Non-standard documentation will be considered upon its merits. (Optional)

Upload any additional documentation that supports the claim to special circumstances. (Optional)

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