

BASE Buildings HVAC Characteristics: Primary HVAC Control Implementation

Primary HVAC Control Implementation	Number of Buildings Reporting ¹
Pneumatic	42
Low Voltage Analog Electric	8
Direct Digital	20
Pneumatic / Low Voltage Analog Electric Combination	2
Pneumatic / Direct Digital Combination	18
Low Voltage Analog Electric / Direct Digital Combination	3
Pneumatic / Low Voltage Analog Electric / Direct Digital Combination	4
Total Number of Buildings Reporting	97

Notes:
¹Based on those buildings reporting a primary HVAC control implementation method (n=97).

Variable Descriptions:

Primary HVAC Control Implementation refers to the control system in place to control the operation of the heating, ventilating, and air conditioning system.

The following categories apply:

Pneumatic systems use compressed air as the source of energy to actuate the control devices of the heating, ventilating, and air conditioning system.

Low Voltage Analog Electric systems use electrical energy to actuate the control devices of the heating, ventilating, and air conditioning system.

Direct Digital systems use digital signals to control the devices of the heating, ventilating, and air conditioning system.