

EQUIPMENT

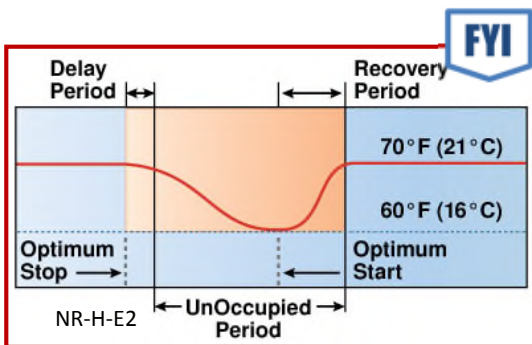


Programmable Thermostats

When a central energy management system is not included in the design of an HVAC system, then thermostat with setback capabilities shall be installed. This applies to all unitary heating or cooling systems, which includes heat pumps, to have a thermostat capable of at least 4 setpoints in a 24 hour period.

EXCEPTIONS: systems serving zones that must have constant temperatures to protect a process or product (e.g. a laser laboratory or a museum), gravity gas wall heaters, gravity floor heaters, gravity room heaters, non-central electric heaters, fireplaces or decorative gas appliance, wood stoves, package terminal air conditioners, package terminal heat pumps, room air conditioners, room heat pumps

Code Reference: 2016 Title 24, Part 6 Standards §110.2(c) and §120.2(b)4



Optimum Start Controls

The goal of optimum start controls is to bring buildings to desired occupied temperature each day just before occupancy by adjusting the start time of the HVAC system.



Refrigerant Lines

Refrigerant line pipe insulation must be protected from the elements. Some options include water and UV resistant paint and sheet metal.

HVAC

EQUIPMENT

Notes:
