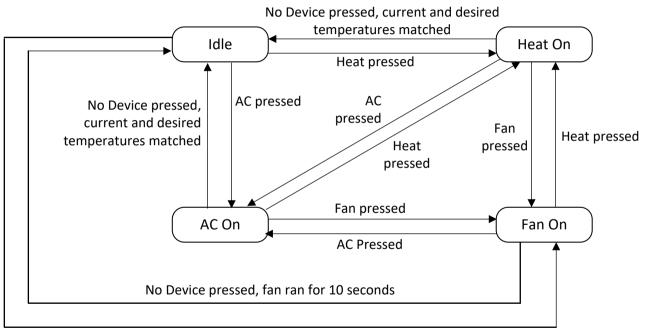
Finite State Diagram



Fan pressed, fan previously pressed but idle for 10 seconds

Sequence Diagram for Processing of a Clock Tick with the Heater Selected

