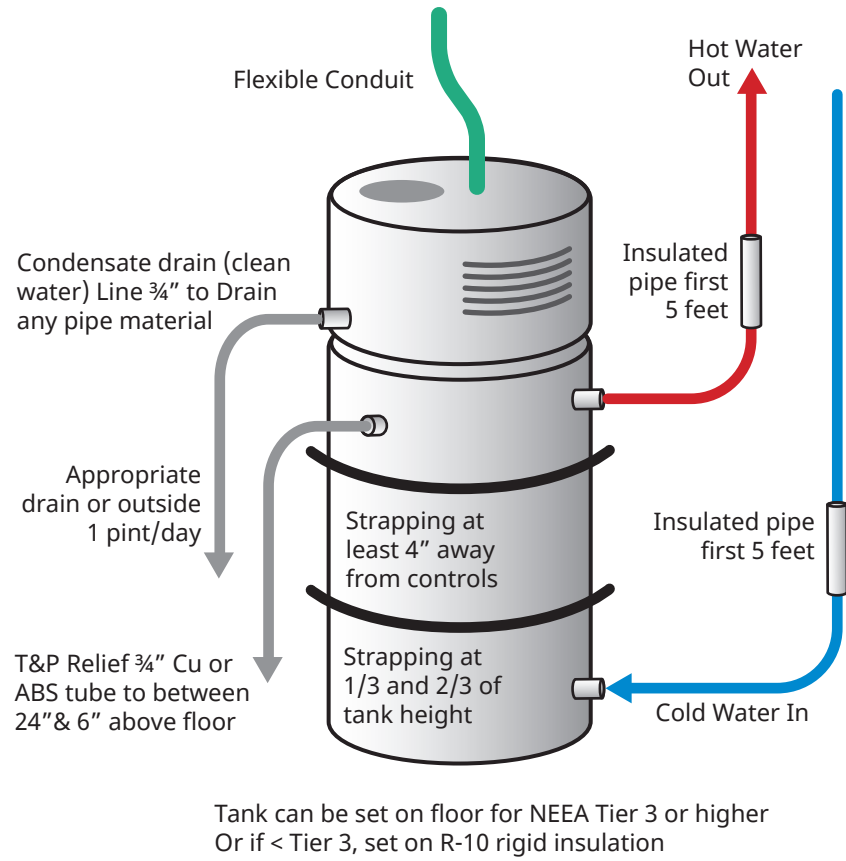
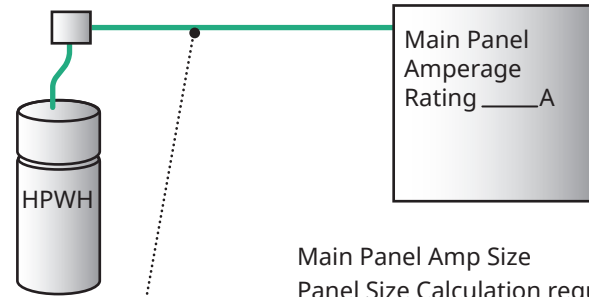


Standard Heat Pump Water Heater Detail



Single Line Electric Diagram

Disconnecting means (e.g., breaker or switch or plug) must be in sight of heat pump water heater



Wire type and gauge: _____

Conduit type: _____

Conduit size: _____

If not needed please clarify why: _____

Site or floor plan outline to show labeled locations of water heater and electric panel(s):

Information for Applicant

Garage Install:
Gas Water heaters must be elevated at least 18" above floor level and gas equipment must be protected from vehicle collisions by elevation and safety bollards installed in garage in the normal path of a vehicle. These concerns do not apply to HPWHs.

***Indoors Install (Closet or Mechanical room):**
Like other locations, provide for adequate thermal air circulation means or thermal venting of cooled air (ducts or vented doors, or door edges trimmed up)

Outdoors Install:
Conform to planning department setback requirements and noise requirements

Attic Install:
Adequate support for weight, 22" x 30" access and solid floor path min. 24" wide, Working platform min 30" x 30" in front of appliance. Water heater in pan with 3/4" overflow line to outdoors. Include vacuum breaker on hot water line.

Project Address: _____ **City:** _____ **Authority Having Jurisdiction:** _____

Scope: Heat Pump Water Heater Installation:

Controlling Codes: 2019 Calif. Plumbing Code, CEC, 2019 California Energy Code

Make & Model # _____ Model Nameplate Volts: _____ Amps: _____

Tank Size: _____ Gallons Storage: _____

Volts x _____ Amps = _____ Watts

Efficiency Energy Factor: _____ UEF

NEEA Tier: _____ Electric Circuit Breaker Size: _____

Install location type:

Garage or Basement Installed in location of existing tanked water heater

In Attic In conditioned space with venting

In conditioned space

Describe venting origin and destination: _____

Dimensions of room or closet _____ ft x _____ ft x _____ ft > 700 cubic feet **** (mfr recommended)****

STATEMENT OF COMPLIANCE:

By my signature, I attest that the information provided is true and accurate.

Name of Application: _____ Date: _____