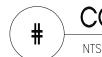


- 1. VERTICAL COIL TYPE DOMESTIC WATER HEATER IS SHOWN. IF HORIZONTAL TUBE BUNDLE TYPE IS FURNISHED, PIPING SHALL BE SIMILAR.
- 2. SEE PLUMBING DRAWINGS FOR PIPING CONNECTIONS.
- 3. PIPING TO UPPER HEATER HEAD SHOULD BE PROVIDED WITH UNION OR FLANGES. LOCATED OUTSIDE THE OUTER DIAMETER OF HEAD TO FACILITATE REMOVAL OF HEAD AND SHELL.
- 4. PIPING BETWEEN CONTROL VALVE AND HEATER CONNECTION SHOULD BE AS SHORT AS POSSIBLE.
- 5. PROVIDE INTEGRAL OR EXTERNAL HEAT TRAPS.
- 6. PROVIDE HOSE CONNECTION TO DRAIN.

DESIGNER'S NOTES:

ENSURE ENOUGH HEIGHT IS PROVIDED SO CONDENSATE CAN RETURN BY GRAVITY. SIZE END OF MAIN TRAP SET ON FLOOR PLANS. IF STEAM PRESSURE IS 5 PSIG [34 kPa] OR LOWER FURNISH CONTROL AIR FOR CONTROLS. WITH 30 PSIG [206 kPd] STEAM CONTROLS ARE PILOT OPERATED.



VA

CONNECTIONS TO DOMESTIC WATER HEATER

NTS

U.S. Department

of Veterans Affairs

DETAIL TITLE / CONNECTIONS TO DOMESTIC WATER HEATER

SCALE: NONE

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