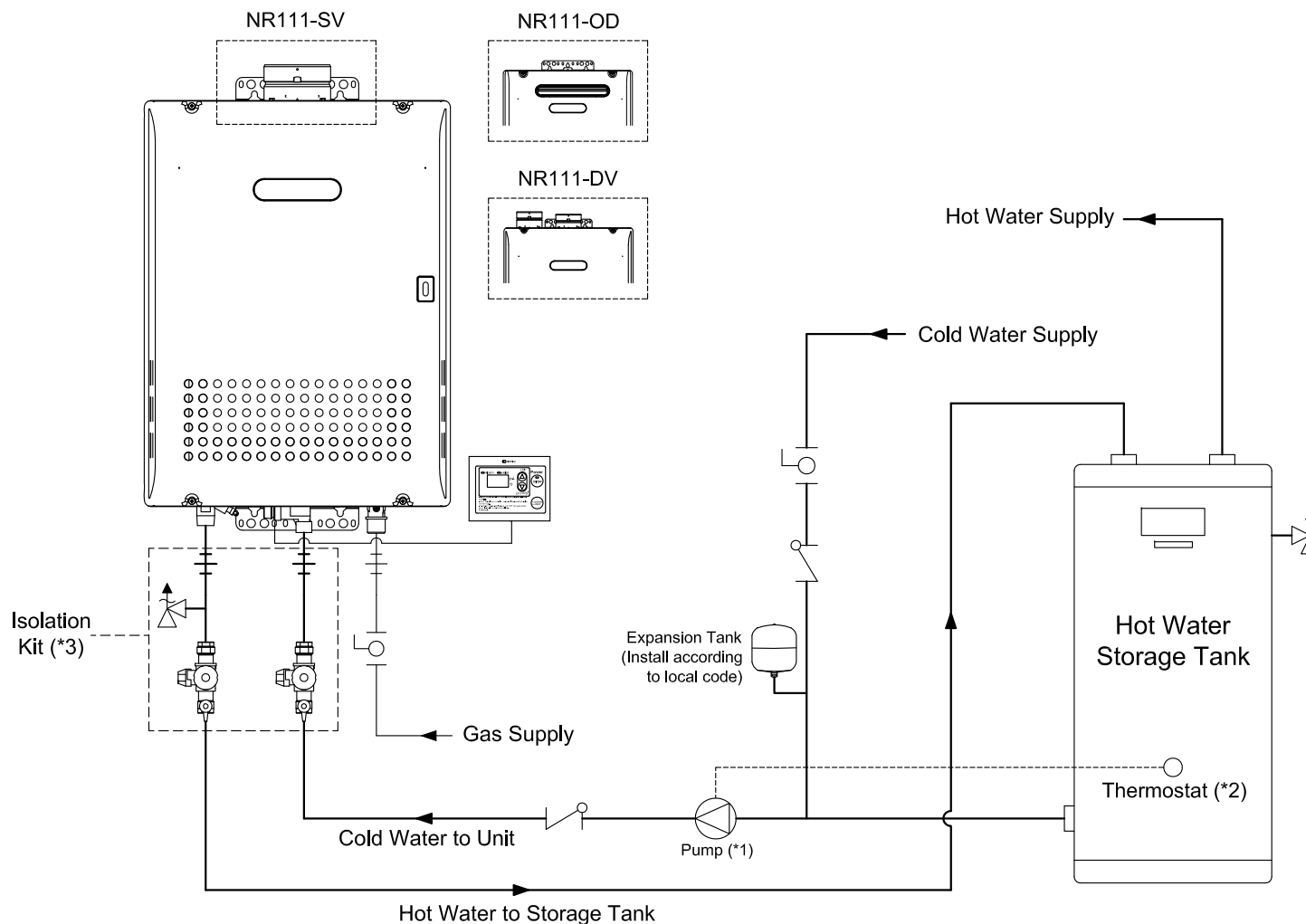


REVISIONS

REV.	DESCRIPTION	DATE	APPRVD.

Notes:

- To achieve the highest recovery, size the storage tank circulation pump for maximum capacity (NR111 Series: 8.0 gpm @ 40 ft. of head plus piping losses through the system). Verify the supply pressure to the unit is at least 30 PSI.
- Thermostat of storage tank should be set 10°F below the output set temperature of the water heater.
- Noritz recommends the use of Isolation Kit (IK-WV-8) with installation. Connections are available in Threaded or Sweat. These kits include an integrated shut-off and service valve with unions and a pressure relief valve.



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Fountain Valley, California 92708
866-7NORITZ (866-766-7489)
www.noritz.com

MODEL:

NR111 Series

APPLICATION:

Domestic Hot Water
Storage Tank

DRAWING NUMBER:

(3a1)NR111

DRAWING DATE:

November 17, 2009

Noritz Accessories



RC-7649M (Remote Controller)



RC-CORD10 (10' Remote
Controller Cord, optional in 26')



VC-4-1 (Outdoor Vent Cap
for -SV model only)

Note: This diagram is for reference only. Installation must comply with State and Local Code, all gas and water pipe must be sized correctly to specific length, according to accepted engineering methods or the UPC Code for Noritz Water Heaters to operate correctly.



Shut-off Ball Valve



Aquastat (Honeywell Model
#L6006A or L6006C)



Check Valve



Pump



Union



Mixing Valve



Pressure Relief Valve (Watts 174A,
Zurn P3000BR, Cash Acme F-82)



Thermal Expansion Tank