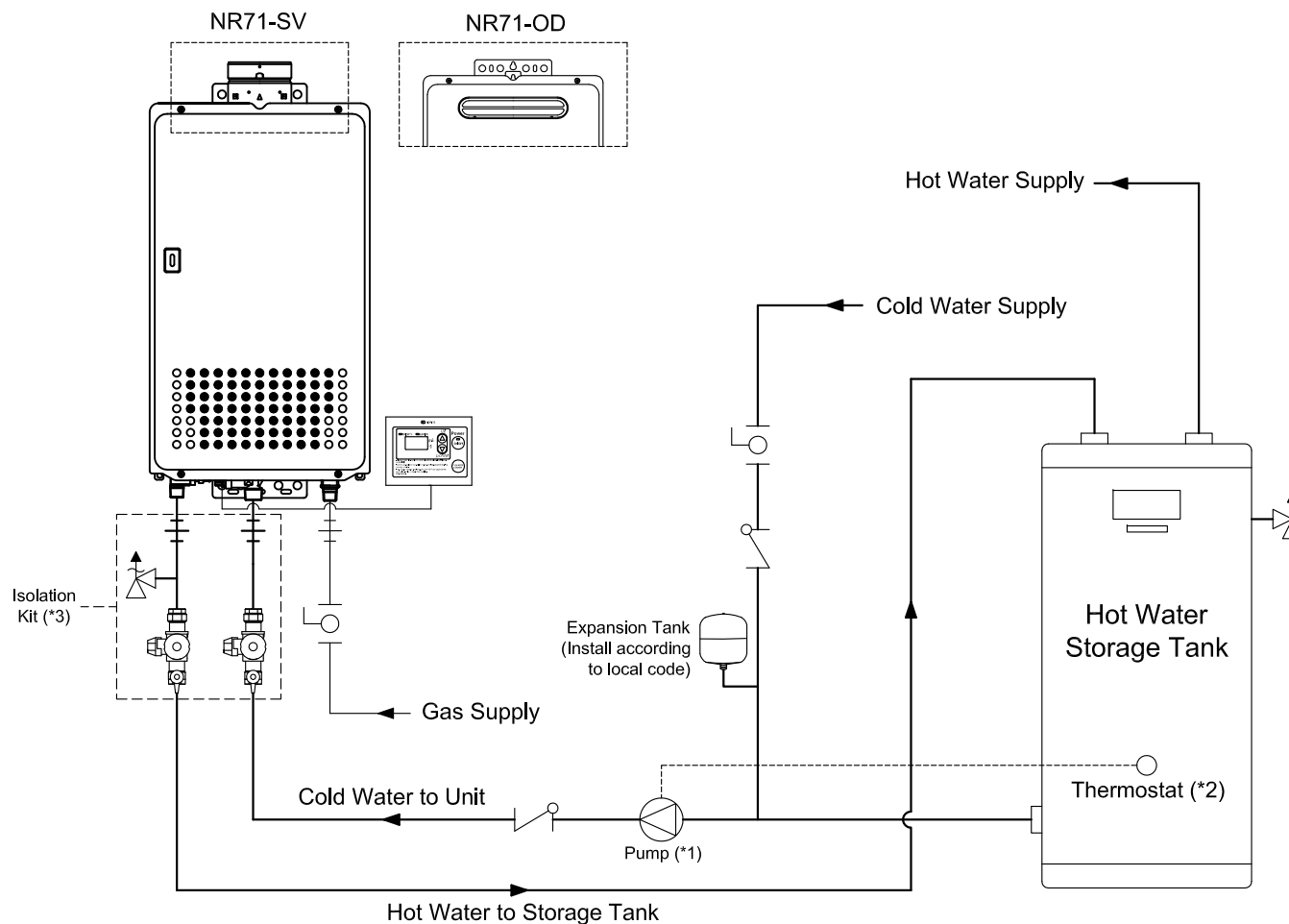


REVISIONS

REV.	DESCRIPTION	DATE	APPRVD.

Notes:

1. To achieve the highest recovery, size the storage tank circulation pump for maximum capacity (NR71 Series: 3.1 gpm @ 20 ft. of head plus piping losses through the system). Verify the supply pressure to the unit is at least 30 PSI.
2. Thermostat of storage tank should be set 10°F below the output set temperature of the water heater.
3. Noritz recommends the use of Isolation Kit (IK-WV-7) 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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866-7NORITZ (866-766-7489)
www.noritz.com

MODEL: NR71 Series
APPLICATION: Domestic Hot Water Storage Tank
DRAWING NUMBER: (3a1)NR71
DRAWING DATE: November 17, 2009

Noritz Accessories

- RC-7649M (Remote Controller, Optional with NR66/NR71)
- 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 3L, Zurn P1000A, Cash Acme FWL-2)		Thermal Expansion Tank