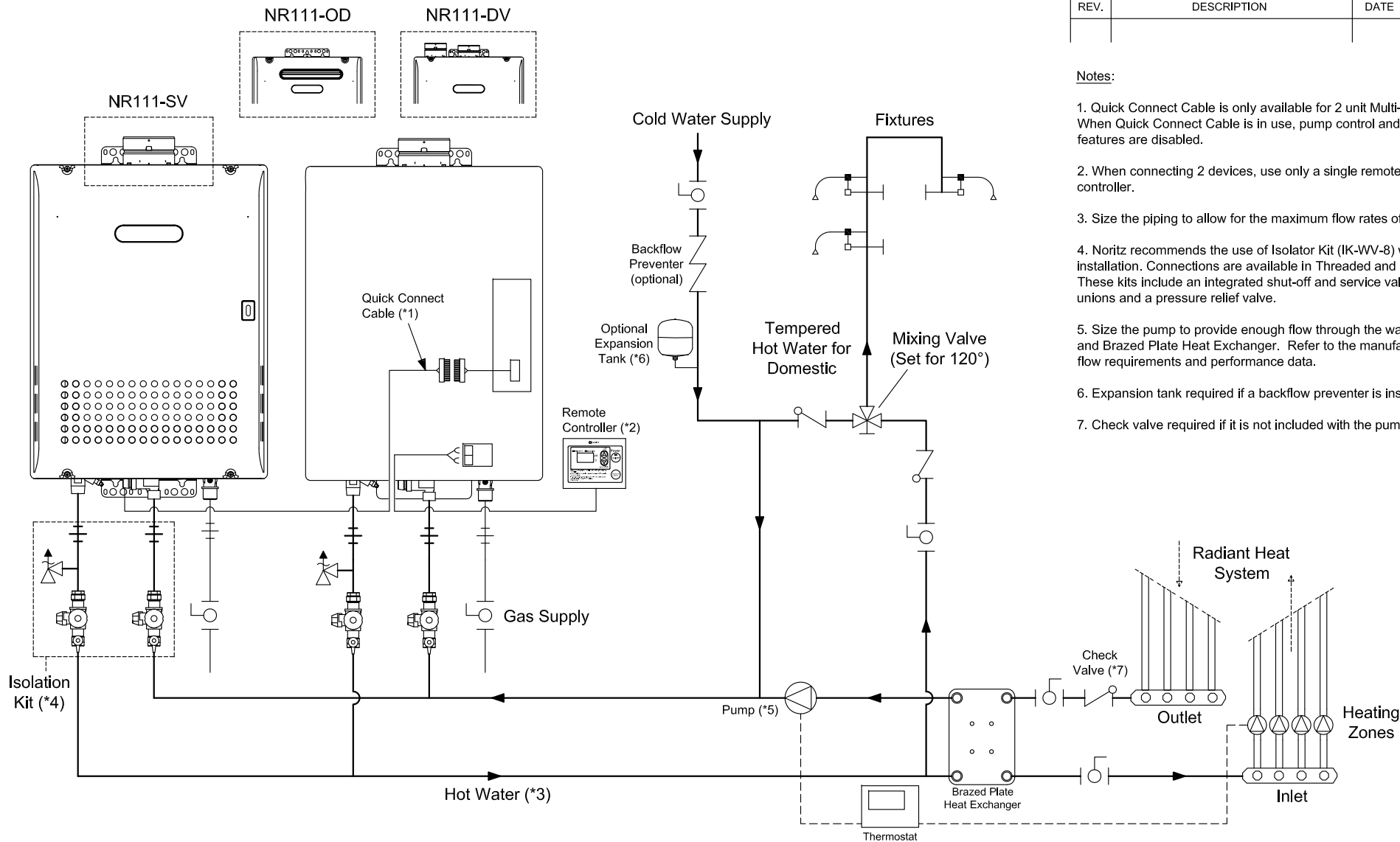


REVISIONS

REV.	DESCRIPTION	DATE	APPRVD.

Notes:

1. Quick Connect Cable is only available for 2 unit Multi-System. When Quick Connect Cable is in use, pump control and tub alarm features are disabled.
2. When connecting 2 devices, use only a single remote controller.
3. Size the piping to allow for the maximum flow rates of the units.
4. Noritz recommends the use of Isolator Kit (IK-WV-8) with installation. Connections are available in Threaded and Sweat. These kits include an integrated shut-off and service valve with unions and a pressure relief valve.
5. Size the pump to provide enough flow through the water heater and Brazed Plate Heat Exchanger. Refer to the manufacturer for flow requirements and performance data.
6. Expansion tank required if a backflow preventer is installed.
7. Check valve required if it is not included with the pump.



11160 Grace Avenue  
Fountain Valley, California 92708  
866-7NORITZ (866-766-7489)  
www.noritz.com

MODEL:

NR111 Series

APPLICATION:

Quick Connect  
Domestic Hot Water  
Radiant Heating





DRAWING NUMBER:

(7a2)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)
-  QC-1M (Quick Connect Cable, for 2 unit Multi-System)

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
-  Check Valve
-  Union
-  Pressure Relief Valve (Watts 174A, Zurn P3000BR, Cash Acme F-82)
-  Aquastat (Honeywell Model #L6006A or L6006C)
-  Pump
-  Mixing valve
-  Thermal Expansion Tank