

NR98-SV

NR98-OD

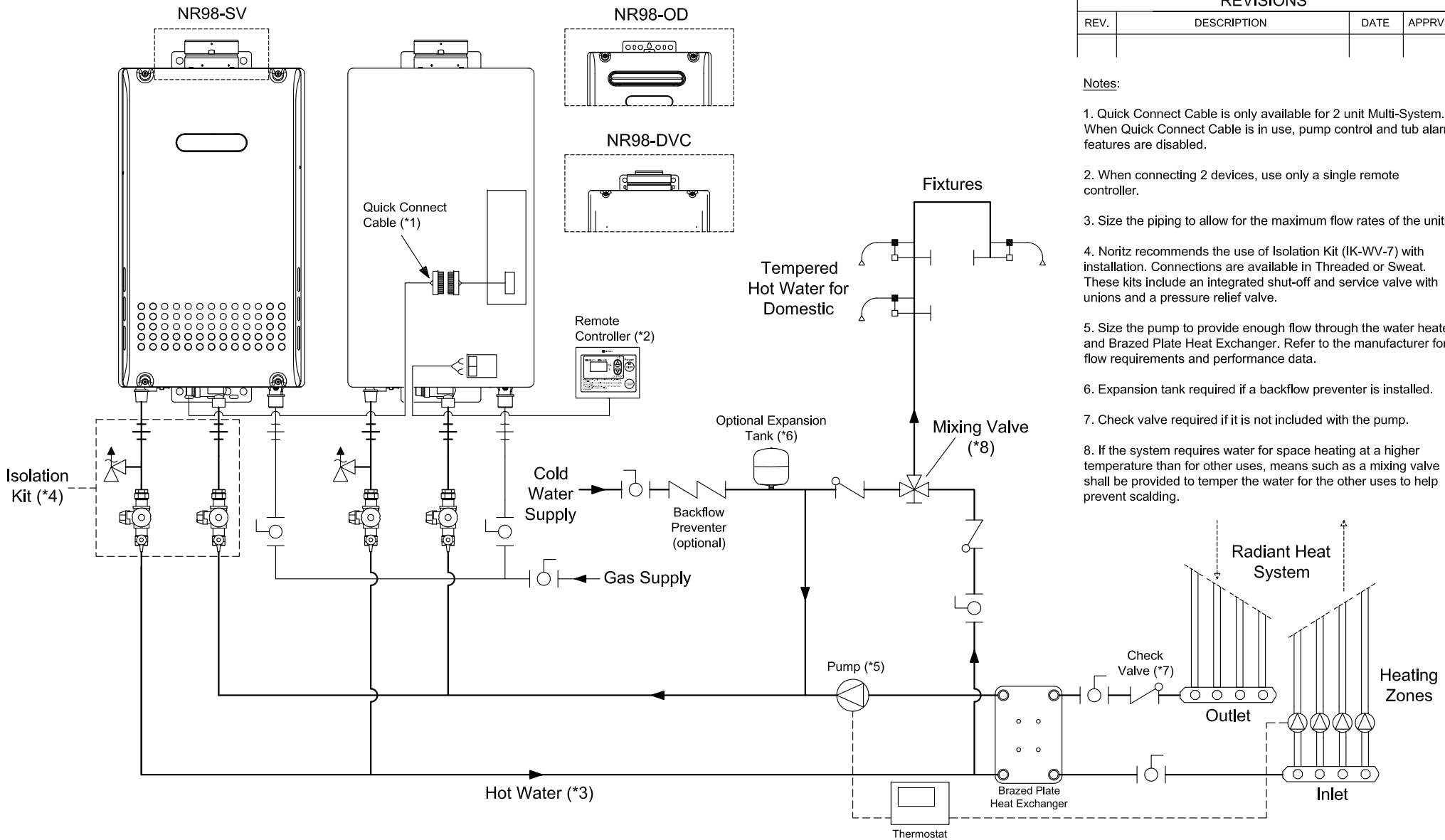
NR98-DVC

REVISIONS

| REV. | DESCRIPTION | DATE | APPRVD. |
|------|-------------|------|---------|
|      |             |      |         |

Notes:

- 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.
- When connecting 2 devices, use only a single remote controller.
- Size the piping to allow for the maximum flow rates of the units.
- 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.
- 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.
- Expansion tank required if a backflow preventer is installed.
- Check valve required if it is not included with the pump.
- If the system requires water for space heating at a higher temperature than for other uses, means such as a mixing valve shall be provided to temper the water for the other uses to help prevent scalding.



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MODEL:

NR98 Series

APPLICATION:

Quick Connect  
Domestic Hot Water  
Radiant Heating

DRAWING NUMBER:

(7a2)NR98

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



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