

**REVISIONS** REV. DESCRIPTION DATE APPRVD.

## Notes:

- 1. To achieve the highest recovery, size the storage tank circulation pump for maximum capacity (N-0931M: 8.0 gpm (each) @ 40 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. 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.
- 4. When connecting 2 devices, use only a single remote
- 5. Size the piping to allow for the maximum flow rates of the units.
- 6. 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.

Hot Water to Storage Tank (\*5)

## NORITZ

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## N-0931M APPLICATION: Domestic Hot Water Quick Connect System Storage Tank DRAWING NUMBER:

(3a2)N931M

August 5, 2009

DRAWING DATE:

MODEL.

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

**Noritz Accessories** 

VC-4-1 (Outdoor Vent Cap, place on top of unit)

RC-7649M (Remote Controller)

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

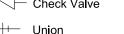
Note: This diagram is for reference only. Installation must comply with State and Local Code, all gas and water pipe must be sized correctly to specific length, according to accepted engineering methods or the UPC Code for Noritz Water Heaters to operate correctly.



Aquastat (Honeywell Model #L6006A or L6006C)









Mixing Valve

Pump



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



Thermal Expansion Tank