

REVISIONS DATE APPRVD. DESCRIPTION REV.

Notes:

- 1. Size the pump to provide a maximum of 2.0 GPM through the system at 10 ft of head plus piping losses. Adjust the flow using a globe valve and verify the flow rate with the maintenance monitors
- 2. Pump Control Signal is Noritz's preferred method to control the recirculation pump. For pumps larger than 85W, relay connection should be used. If Noritz pump control is not used, an aquastat may be be used to control pump.
- 3. Use aquastat if unit isn't controlling pump. Wire aquastat to pump according to "Circulation Pump to Aguastat Wire Diagram (PAWD.pdf)." Aquastat should be set to 10°F below the output set stemperature.
- 4. Noritz recommends the use of Isolation Kit (IK-WV-4) with installation. These kits include an integrated shut-off and service valve with unions and a pressure relief valve.

Cold Water Supply

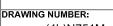


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MODEL. N-0751M

APPLICATION:

Domestic Hot Water Solar Pre-Heat Recirculation



(4b)N751M DRAWING DATE: September 22, 2008

Noritz Accessories

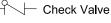
RC-7649M (Remote Controller, Optional with N-0531S/N-0631S)

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

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

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.







Pressure Relief Valve (Watts 3L, Zurn P1000A, Cash Acme FWL-2)

