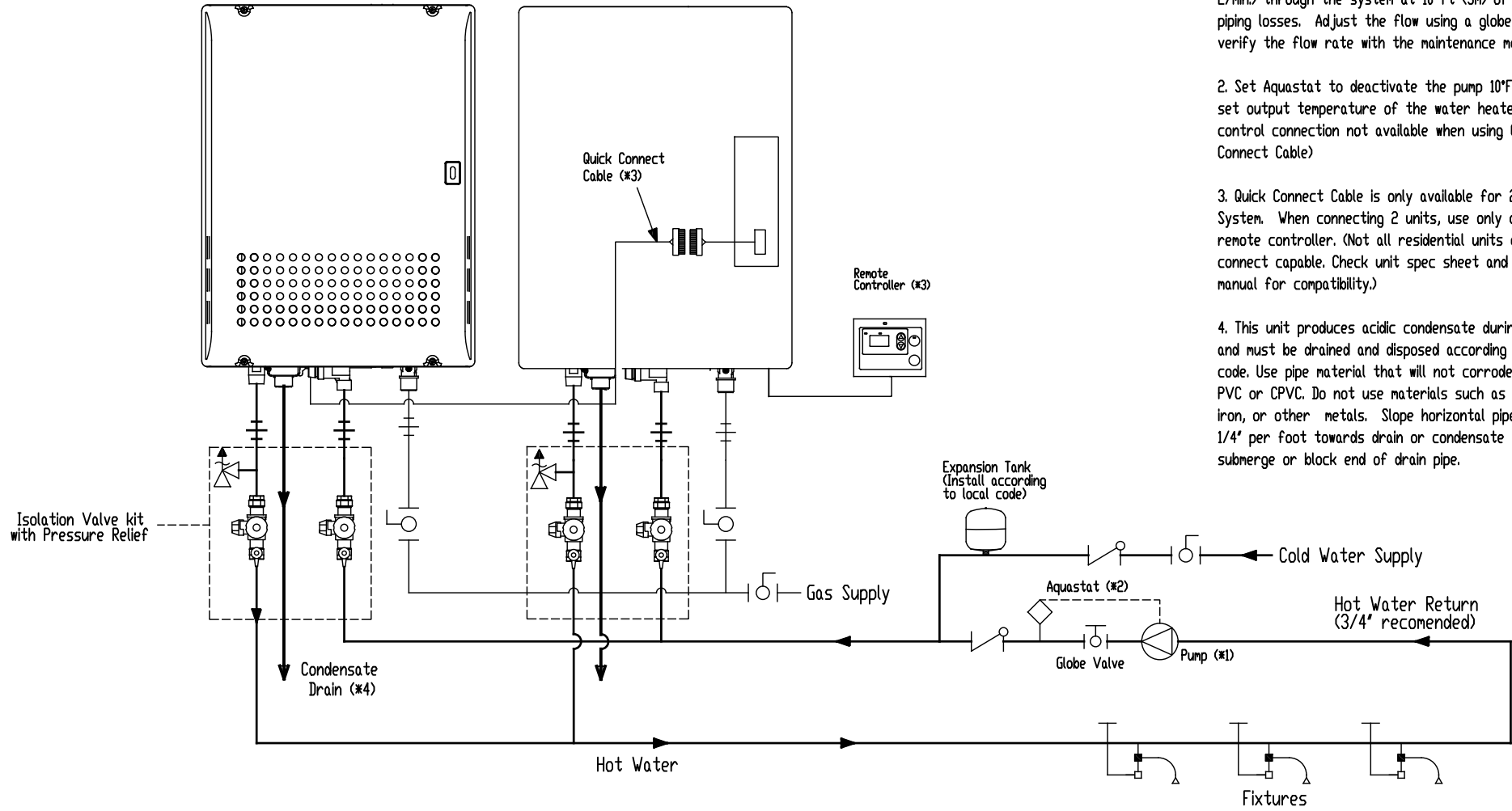


REVISIONS			
REV.	DESCRIPTION	DATE	APPRVD.

- Notes:**
1. Size the pump to provide a maximum of 2 GPM (7.5 L/min.) through the system at 10 ft (3m) of head plus piping losses. Adjust the flow using a globe valve and verify the flow rate with the maintenance monitors.
 2. Set Aquastat to deactivate the pump 10°F below the set output temperature of the water heater. (Noritz Pump control connection not available when using Quick Connect Cable)
 3. Quick Connect Cable is only available for 2 unit Multi-System. When connecting 2 units, use only a single remote controller. (Not all residential units are quick connect capable. Check unit spec sheet and installation manual for compatibility.)
 4. This unit produces acidic condensate during operation and must be drained according to local code. Use pipe material that will not corrode such as PVC or CPVC. Do not use materials such as black steel, iron, or other metals. Slope horizontal pipe downwards 1/4" per foot towards drain or condensate pump. Do not submerge or block end of drain pipe.



NORITZ
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MODEL:
 Residential Condensing

APPLICATION:
 Domestic Hot Water
 Quick Connect System
 Recirculation

DRAWING NUMBER:
 NRC-REC-QC

DRAWING DATE:
 October 2018

Noritz Accessories

Isolation Valve Kit with Pressure Relief (# IK-WV-200-I-TH/LF)

Residential Neutralizer (# NC-1S)

Quick Connect Cable for 2 unit Multi-System (# QC-2)

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 174A, Zurn P3000BR, Cash Acme F-82)	Thermal Expansion Tank