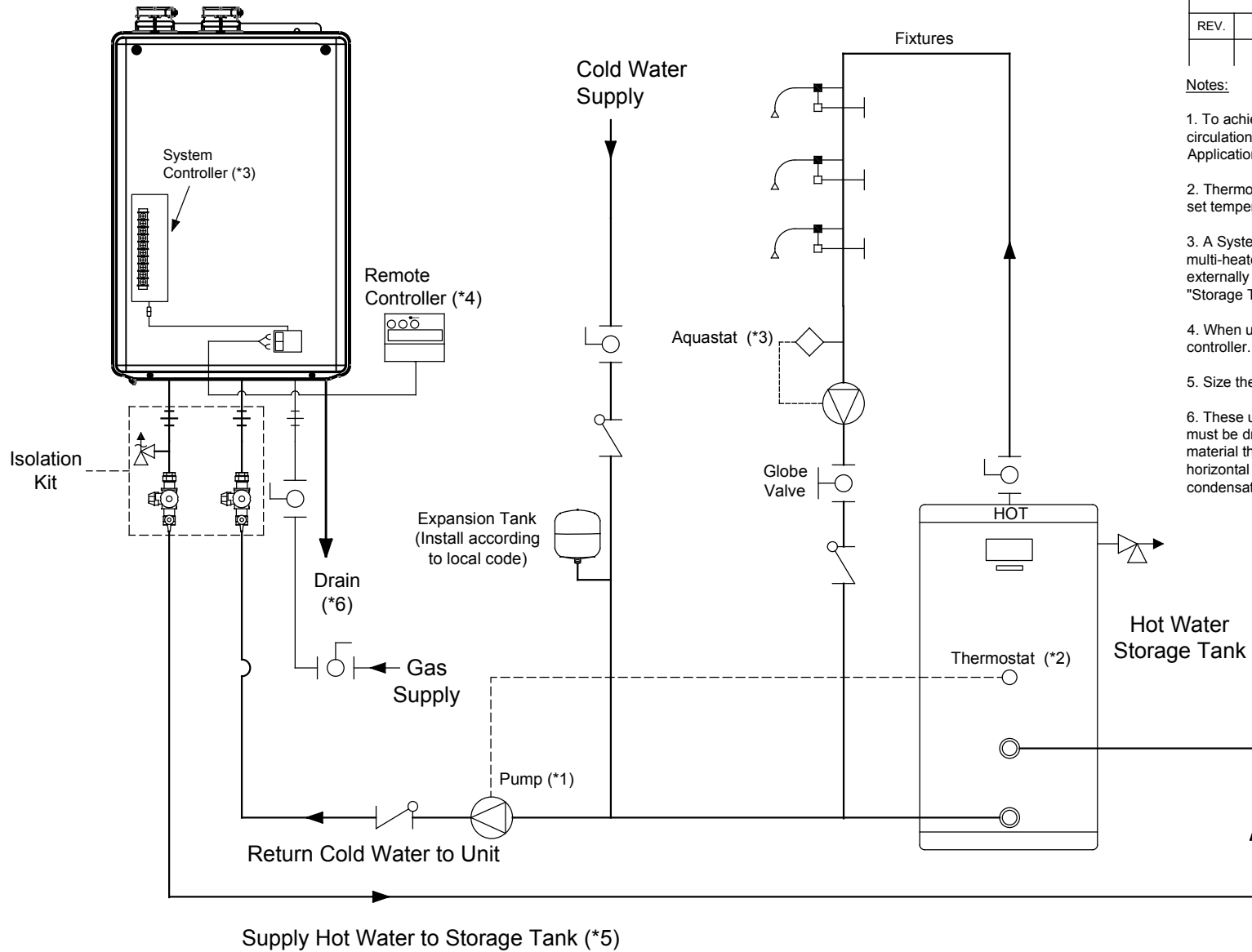


REVISIONS

REV.	DESCRIPTION	DATE	APPRVD.

Notes:

- To achieve the highest recovery, size the storage tank circulation pump for maximum capacity. See "Plumbing Applications" in the water heater installation manual.
- Thermostat of storage tank should be set 10°F below the output set temperature of Noritz heater.
- A System Controller can be used to connect up to 6, 12, or 24 multi-heaters. (12 and 24 unit system controllers are mounted externally to the water heaters.) Configure System Controller for "Storage Tank" mode, see system controller installation manual.
- When using a system controller, use only a single remote controller.
- Size the piping to allow for the maximum flow rates of the units.
- These units produce acidic condensate during operation and must be drained and disposed according to local code. Use material that will not corrode such as PVC or CPVC. Slope horizontal pipe downwards 1/4" per foot towards drain or condensate pump. Do not submerge or block end of drain pipe.



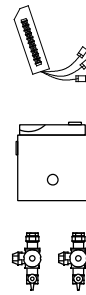
NORITZ
 11160 Grace Avenue
 Fountain Valley, California 92708
 866-7NORITZ (866-766-7489)
 www.noritz.com

MODEL:
 Commercial Condensing

APPLICATION:
 Domestic Hot Water
 Recirculation
 Multi-System
 Storage Tank

DRAWING NUMBER:
 NCC-ST-REC

DRAWING DATE:
 November 2018



Noritz Accessories

System Controller, for multi-heater, up to 6, 12, or 24 units (# SC-401-6M) (#SC-401-12M), (#SC-401-24M)

Commercial Neutralizer (# NT20A)

Isolation Kit w/ Pressure Relief 3/4" (# IK-WV-200-1-[TH or SW]) 1" (# IK-WV-300-1-[TH or SW])

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