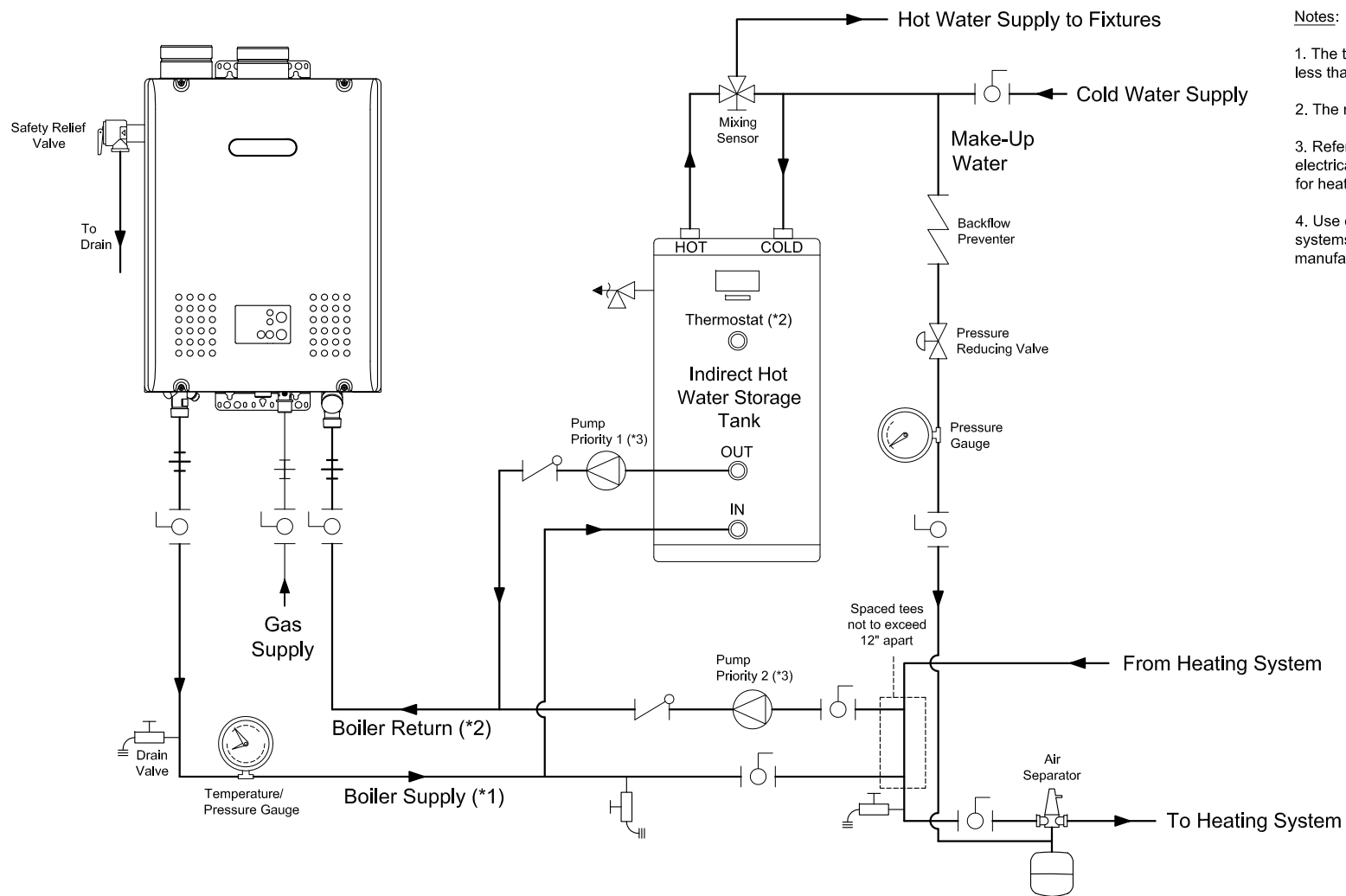


REVISIONS

REV.	DESCRIPTION	DATE	APPRVD.



Notes:

1. The total flow rate through the boiler (primary) loop should be no less than 4 GPM and no greater than 17 GPM.
2. The return temperature should be at least 80°F or greater.
3. Refer to the Installation Manual for detailed instructions on electrical wiring to the unit. When Priority 1 and Priority 2 both call for heat, the boiler gives priority to the Priority 1 circuit.
4. Use only inhibited propylene glycol anti-freeze for hydronic systems that are recommended by Noritz. Refer to the manufacturer for information on proper use and maintenance.



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

MODEL:

NH Series

APPLICATION:

Indirect DHW  
 Non-Zoned Primary/  
 Secondary

DRAWING NUMBER:

(3a)NHboiler

DRAWING DATE:

October 5, 2010

**Noritz Accessories  
 (Included)**



HTGSRV-1 (Safety Relief  
 Valve for NH Series)



TPG1-30 (Temp/Pressure  
 Gauge 75 PSI, 320°F)

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



Thermal Expansion Tank