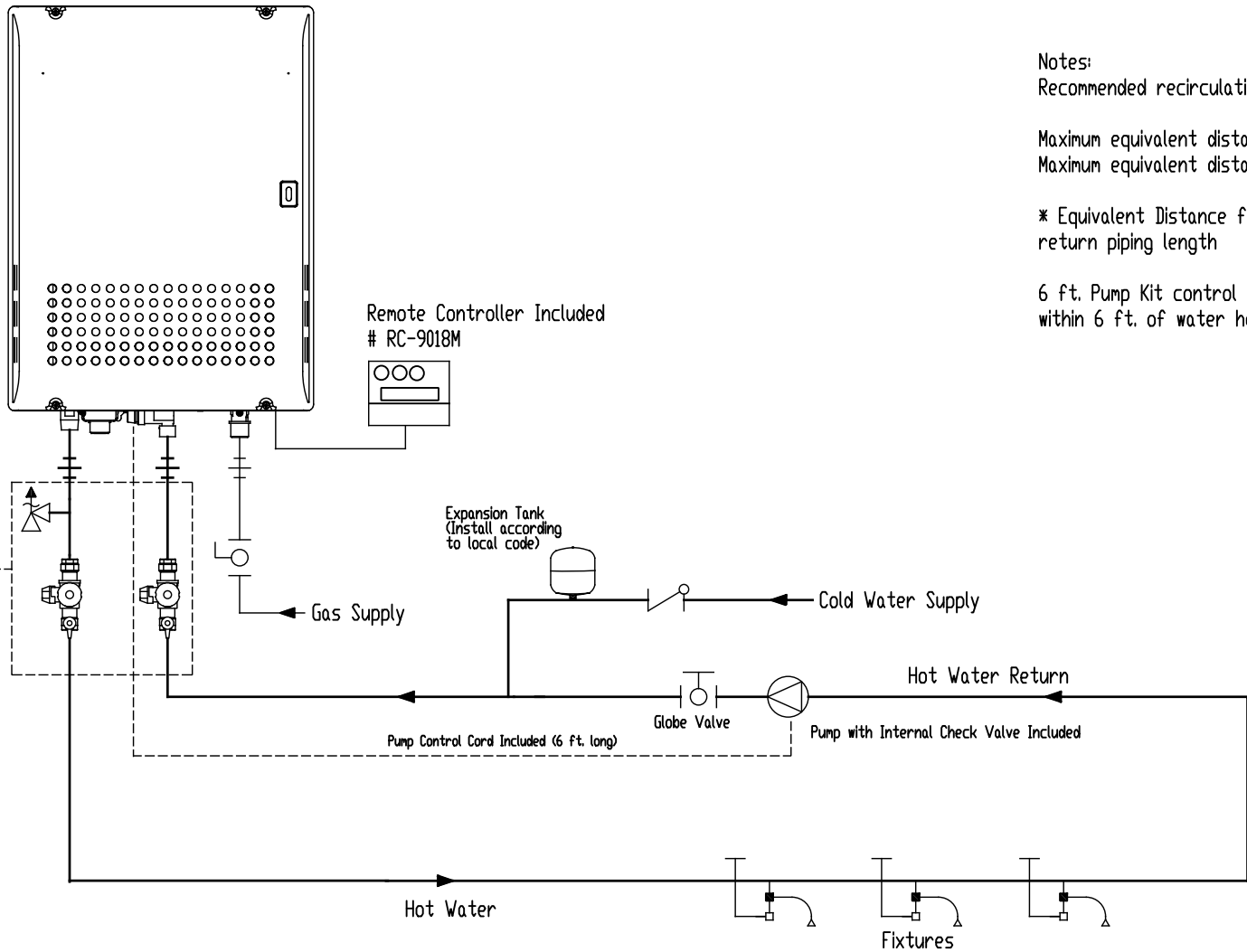


REVISIONS			
REV.	DESCRIPTION	DATE	APPRVD.



Notes:
 Recommended recirculation flow rate is 2 gpm (7.5 lpm)
 Maximum equivalent distance* for 3/4" return lines: 400 ft.
 Maximum equivalent distance* for 1/2" return lines: 75 ft.
 * Equivalent Distance factors in all fittings plus supply and return piping length
 6 ft. Pump Kit control wire included. Pump must be located within 6 ft. of water heater.

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

MODEL: Residential Non-Condensing
 APPLICATION: Domestic Hot Water Noritz Recirculation Pump Kit
 DRAWING NUMBER: NR-RPK-EXT
 DRAWING DATE: October 2018

Noritz Accessories

Isolation Valve Kit with Pressure Relief (# IK-WV-200-1-LF-TH/SW)

Noritz Recirculation Pump Kit (#RPK-EXT)

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