



AWH - TWO AIR TO WATER HEAT PUMPS, HORIZONTAL STORAGE TANK WITH FORCED BUILDING RECIRCULATION (ONE TEMPERATURE)

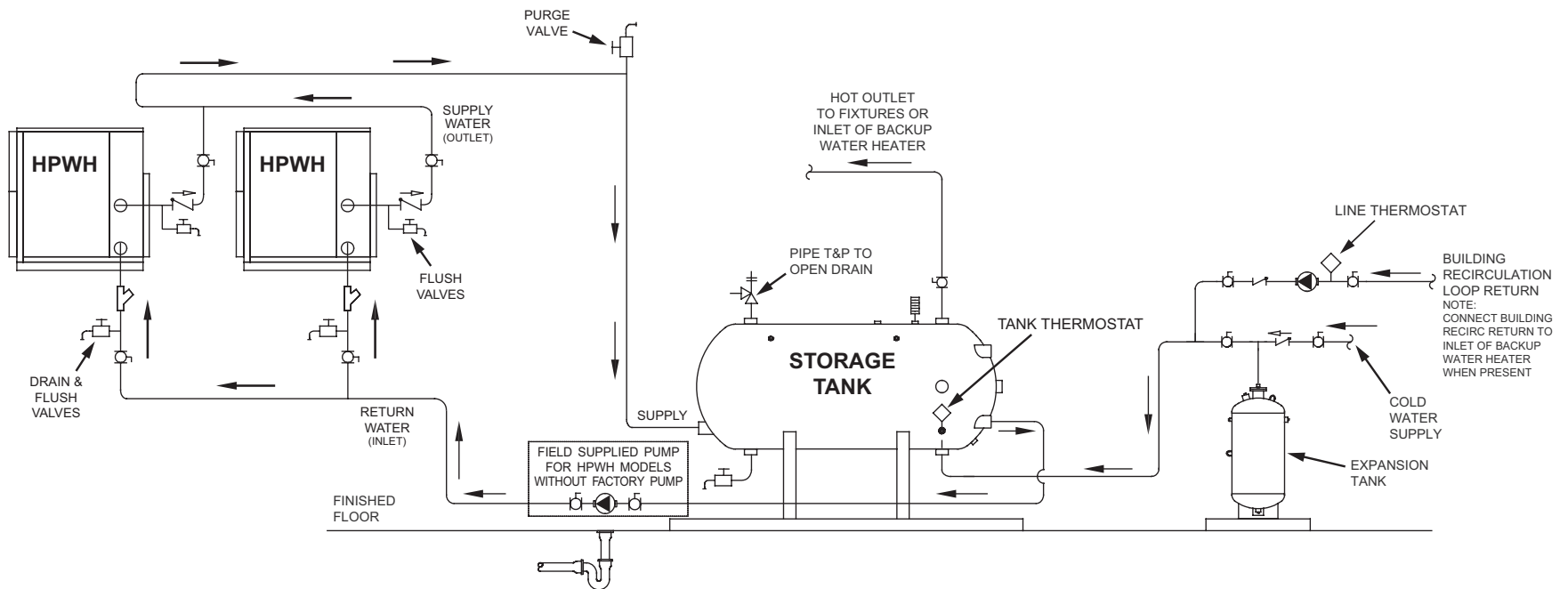
LEGEND

	TEMPERATURE & PRESSURE RELIEF VALVE		TANK OR LINE TEMPERATURE CONTROL		CHECK VALVE
	PRESSURE RELIEF VALVE		DRAIN		TEMPERATURE GAGE
	CIRCULATING PUMP		FULL PORT BALL VALVE		WYE STRAINER

WARNING: THIS DRAWING SHOWS SUGGESTED PIPING CONFIGURATION AND OTHER DEVICES; CHECK WITH LOCAL CODES AND ORDINANCES FOR ADDITIONAL REQUIREMENTS.

ANY MATERIAL, COMPONENT OR VENDOR CHANGE MUST HAVE PRIOR APPROVAL BY THE APPLICABLE PRODUCT ENGINEERING DEPARTMENT.

IMPORTANT INSTALLATION NOTES
MULTIPLE HPWHs MUST BE PIPED IN REVERSE RETURN PIPING CONFIGURATION AS SHOWN IN THIS DIAGRAM.



NOTES:

1. Preferred piping method.
2. The temperature and pressure relief valve setting shall not exceed pressure rating of any component in the system.
3. Service valves are shown for servicing unit. However, local codes shall govern their usage.