

*Combination Space Heating/Potable Water System*

VACUUM RELIEF VALVE

PIPING LOOP BETWEEN WATER HEATER AND FAN COIL SHALL BE IN COMPLIANCE WITH 248 CMR

TEMPERED WATER TO PLUMBING FIXTURES. MUST MEET TEMPERATURE REQUIREMENTS OF 248 CMR

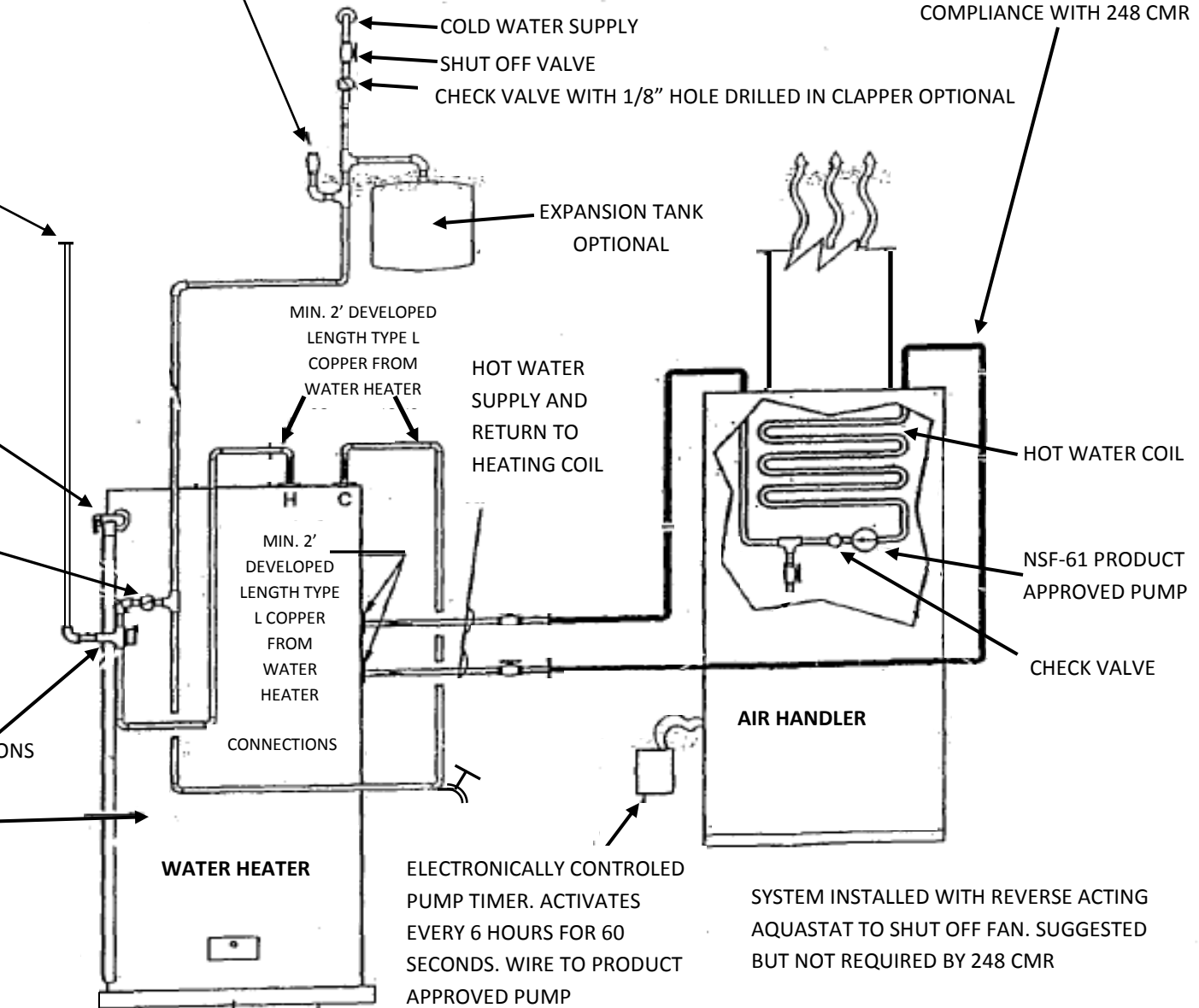
TEMPERATURE & PRESSURE RELIEF VALVE AS REQUIRED

CHECK VALVE

AUTOMATIC TEMPERING DEVICE MUST BE INSTALLED BELOW THE TOP OF THE WATER HEATER AS PER MANUFACTURER'S RECOMMENDATIONS

PRODUCT APPROVED WATER HEATER

ALL WATER PIPING SHOULD BE INSULATED IN ACCORDANCE WITH 780 CMR (MASSACHUSETTS ENERGY CODE)



50'-0" MAXIMUM DISTANCE FROM WATER HEATER TO FAN COIL AND BACK. (DEVELOPED LENGTH) NOT INCLUDING COIL IN HEATING UNIT