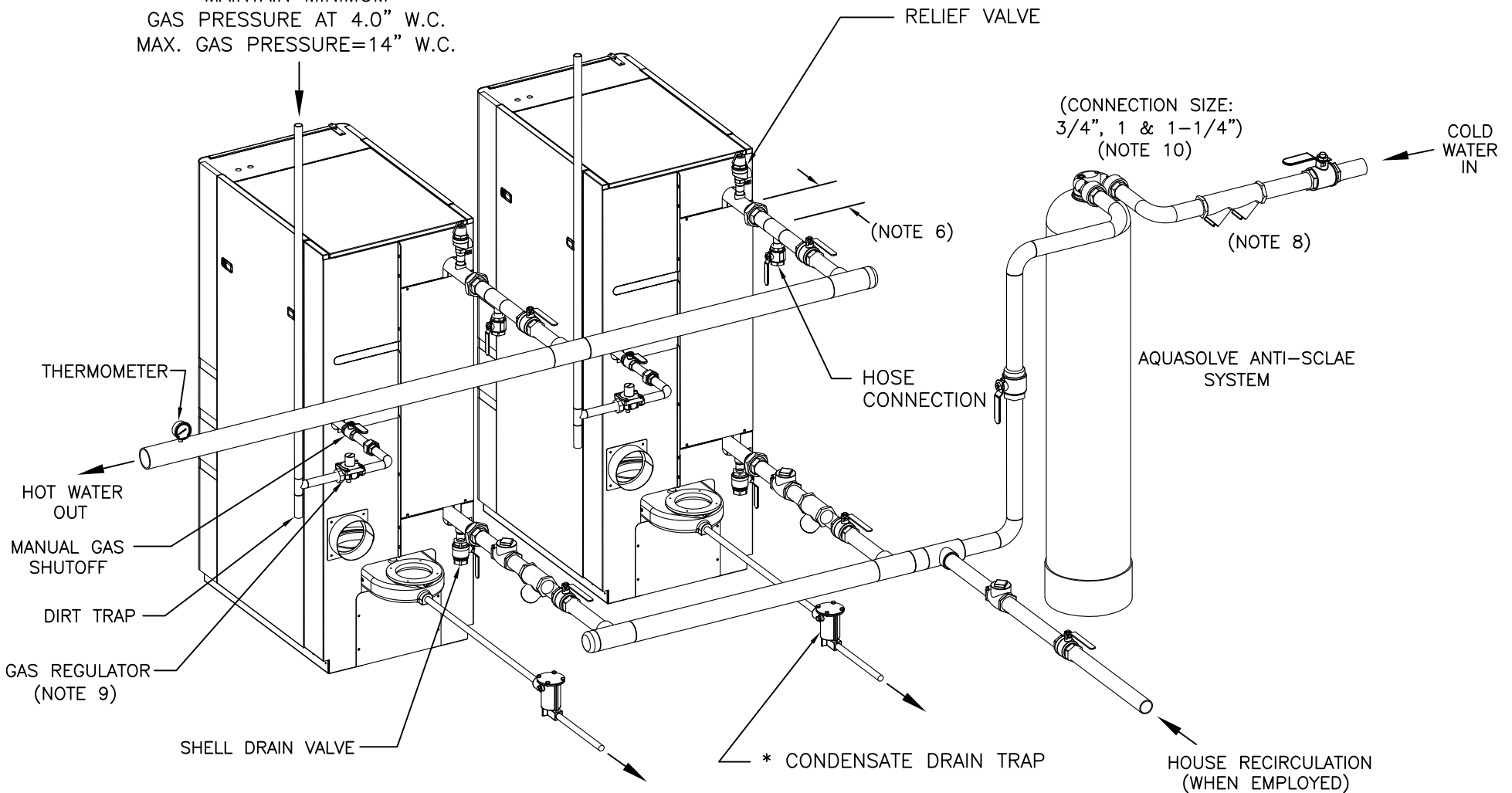



AT MAXIMUM BTU/HR INPUT,
 MAINTAIN MINIMUM
 GAS PRESSURE AT 4.0" W.C.
 MAX. GAS PRESSURE=14" W.C.



NOTES:

1. FOR ACTUAL SIZES AND LOCATIONS OF PIPING AND OTHER CONNECTIONS TO THE HEATER, SEE DIMENSIONAL DRAWING.
2. SHELL DRAIN VALVE AND CONDENSATE HOSE SHOULD BE ARRANGED TO PERMIT THE FLUIDS TO DRAIN FREELY, BY GRAVITY, TO A FLOOR DRAIN. RELIEF VALVE DISCHARGE SHOULD BE PIPED TO THE NEAREST FLOOR DRAIN. WHEN NO FLOOR DRAIN IS AVAILABLE, THE RELIEF VALVE DISCHARGE SHOULD BE PIPED VERTICALLY TO A HEIGHT 12" ABOVE THE FLOOR.
3. ALL (*) ITEMS ARE INCLUDED SEPARATELY IN SHIPMENT.
4. THIS IS A TYPICAL INSTALLATION DRAWING. LOCAL CODES AND AUTHORITIES SHOULD BE CONSULTED.
5. HOSE CONNECTION AT HEATER OUTLET IS FOR INITIAL HEATER CALIBRATION DURING START-UP.
6. LOCATE WATER INLET AND OUTLET FITTINGS (i.e. UNIONS, ELBOWS, ETC.) A MINIMUM OF 6" FROM WATER HEATER FITTINGS, TO PREVENT INTERFERENCE WITH REMOVAL OF HEATER PANELS.
7. HEATERS SHOULD BE PIPED REVERSE RETURN AS SHOWN OR BALANCING DEVICES ON THE OUTLETS OF THE HEATERS SHOULD BE EMPLOYED.
8. IF PERMITTED BY LOCAL CODES, A CHECK VALVE MAY BE USED IN PLACE OF A BACKFLOW PREVENTER.
9. AT 14" W.C. OR BELOW, A GAS REGULATOR IS OPTIONAL UNLESS REQUIRED BY LOCAL CODE.
10. IF THE RECOMMENDED BYPASS ASSEMBLY P/N 0002167 (SIZE 1") IS ORDERED, REDUCERS AND INCREASERS MAY BE REQUIRED AND SHALL BE FIELD SUPPLIED TO CONNECT TO ONEFLOW AND PIPING AS PER THE ONEFLOW O&M.

		100 CRITANI DRIVE BLAUVELT, NY 10913 aercocom
INNOVATION GAS FIRED WATER HEATER MULTIPLE UNIT WITH AQUASOLVE ANTI-SCALE MODELS OF 7 THRU OF 12 INSTALLATION		
DWN. BY <u>K.S.</u> DATE <u>090315</u> SCALE <u>NTS</u> APPD. <u>K.S.</u> DATE <u>081321</u>	SD-A-1085	REV. C