

- 1) FOR ACTUAL SIZES AND LOCATIONS OF PIPING AND OTHER CONNECTIONS TO THE BOILER, SEE APPROPRIATE DIMENSIONAL DRAWING.
- 2) DRAIN VALVE AND CONDENSATE DRAIN HOSE SHOULD BE ARRANGED TO PERMIT THE FLUIDS TO DRAIN FREELY, BY GRAVITY, TO A CONVENIENT FLOOR DRAIN. RELIEF VALVE SHOULD BE PIPED VERTICALLY TO A HEIGHT OF AT LEAST 6" ABOVE THE FLOOR BUT NOT LESS THAN 2 PIPE DIAMETERS.
- 3) ALL PIPING AND ELECTRIC CONNECTIONS (SERVICE SWITCHES, CONDUIT BOXES) SHOULD BE 6" AWAY FROM SIDE PANELS.
- 4) MANDATORY PRIMARY PUMP SEE AM-SERIES PRIMARY LOOP DESIGN DATA ENGR. MANUAL C400.4 OR PIPING APPLICATION GUIDE GF-146-P.
- 5) MANDATORY BOILER STRAINER (20 MESH OR FINER).
- 6) GAS REGULATOR IS MANDATORY WHEN SUPPLY PRESSURE IS GREATER THAN 13" W.C. IT IS RECOMMENDED TO MOUNT THE REGULATOR ON HORIZONTAL PIPE.
- 7) THIS IS A TYPICAL INSTALLATION DRAWING. LOCAL CODES AND AUTHORITIES SHOULD BE CONSULTED.



100 ORITANI DRIVE BLAUVELT, NY 10913 aerco.com

AM SERIES GAS FIRED WATER HEATER MULTI. UNIT WITH ADMS & STRATIFIED TANK

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