



- NOTES:**
- FOR ACTUAL SIZES AND LOCATIONS OF PIPING AND OTHER CONNECTIONS TO THE UNIT, SEE DIMENSIONAL DRAWING AP-A-943.
  - DRAIN VALVE AND CONDENSATE DRAIN HOSE SHOULD BE ARRANGED TO PERMIT THE FLUIDS TO DRAIN FREELY BY GRAVITY TO A CONVENIENT FLOOR DRAIN. THE RELIEF VALVE SHOULD BE PIPED VERTICALLY TO A HEIGHT 18" ABOVE THE FLOOR.
  - ALL PIPING AND ELECTRIC CONNECTIONS (SERVICE SWITCHES, CONDUIT BOXES, ETC.) SHOULD BE 6" AWAY FROM SIDE PANELS.
  - MANDATORY: PRIMARY PUMP - SEE AM SERIES PRIMARY LOOP DESIGN DATA - ENGR. MANUAL C400.4 OR PIPING APPLICATION GUIDE GF-146-P.
  - MANDATORY: BOILER STRAINER (20 MESH OR FINER).
  - RECOMMENDED: GAS REGULATOR (AND IS MANDATORY WHEN SUPPLY PRESSURE IS GREATER THAN 13" W.C.)
  - THIS IS A TYPICAL INSTALLATION DRAWING. LOCAL CODES AND AUTHORITIES SHOULD BE CONSULTED.
  - LOCATE DHW SENSOR (INCLUDED) OR REMOTE AQUASTAT IN LOWER 1/3 OF TANK.

\* ITEMS SHIPPED WITH UNITS

INSTRUMENT LEGENDS	
(TS) TEMPERATURE SENSOR	GAS PRESSURE REGULATOR
(TI) THERMOMETER	RELIEF VALVE
(PI) PRESSURE GAUGE	CHECK VALVE
BALL VALVE	STRAINER
UNION CONNECTION	MIXING VALVE

**AERCO INTERNATIONAL, INC.**  
Blauvelt, NY 10913

**(3) AM 750 GAS FIRED WATER HEATERS  
INDIVIDUAL TANKS INSTALLATION**

DWN. BY <u>S.S.</u> DATE <u>011215</u>	REV. <b>B</b>
SCALE <u>NTS</u>	
APPD. _____ DATE _____	<b>SD-A-1047</b>