

EQUIPMENT LIST		
ITEM	QTY	DESCRIPTION
1	1	AMR BASE
2	1	AM1000 BOILER
3	1	EXPANSION TANK
4	1	AIR SCOOP
5	4	P-T GAUGE
6	4	RELIEF VALVE
7	1	AIR VENT
8	1	PRESSURE REDUCING FILL VALVE
9	1	1/2" BALL VALVE
10	1	TEMPERATURE SENSOR
11	1	HEAT EXCHANGER
12	1	LWCO SWITCH
13	1	PUMP

- 1) ALL DIMENSIONS SHOWN ARE IN INCHES.
- 2) AERCO RESERVES THE RIGHT TO MODIFY BOILER DIMENSIONS WITHOUT PRIOR NOTICE.
- 3) 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 18" ABOVE FLOOR.
- 4) PIPING DIMENSIONS ARE APPROXIMATE. FINAL DIMENSIONS MAY VARY DUE TO MANUFACTURING TOLERANCES. DO NOT COMPLETE FIELD PIPING UNTIL SYSTEM IS PROPERLY INSTALLED. FABRICATION ACCEPTS NO LIABILITY DUE TO DIMENSION VARIATION.
- 5) FIELD PIPING MUST BE SUPPORTED INDEPENDENT OF SYSTEM CONNECTIONS.
- 6) REFER TO AM1000 BOILER DIMENSIONAL DRAWING FOR MORE DETAILS.
- 7)ALL PIPING AND ELECTRIC CONNECTIONS (SERVICE SWITCHES, CONDUIT BOXES) SHOULD BE 6" AWAY FROM SIDE PANELS.
- 8) GAS REGULATOR IS MANDATORY AND IS REQUIRED WHEN SUPPLY PRESSURE IS GREATER THAN 13" W.C.
- 9) LOCAL CODES AND AUTHORITIES SHOULD BE CONSULTED.



PERCO 100 ORITANI DRIVE BLAUVELT, NY 10913.

1000 MBH INPUT CAPACITY POOL HEATING SKID PACKAGE AM1000 BOILER

DWN.BY S.S. DATE 021915 SCALE NTS APPD. P.R. DATE 021915

SD-A-1055

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