

SIZE SIZE TYPE (100 PSI TRIM) (15 PSI TRIM) N.P.T. 1/2" N.P.T. N.P.T. N.P.T. 3/4" N.P.T.

EQUIPMENT SPECIFICATION CHART	
TYPE:	ELECTRIC
MAX ALLOWABLE WORKING PRESSURE:	100 PSI
BOILER OUTPUT:	122,853 BTU/HR
STEAM OUTPUT/MIN. SRV CAPACITY:	127 LBS/HR
NUMBER OF ELEMENTS (WATTAGE PER ELEMENT):	2 (18 kW)
WATER CAPACITY (OPERATING):	9 GAL.
APPROXIMATE DRY WEIGHT:	262 LBS.
APPROXIMATE OPERATING WEIGHT:	337 LBS.
APPROXIMATE SHIPPING WEIGHT:	360 LBS.
APPROXIMATE FLOODED WEIGHT:	381 LBS.

ELECTRICAL REQUIREMENTS	
VOLTAGE	OPERATING FLA
208/60/3	100 AMPS
240/60/3	87 AMPS
380/60/3	55 AMPS
480/60/3	44 AMPS
600/60/3	35 AMPS

NOTE: OPERATING FULL LOAD AMPERAGE (FLA) REFERS TO THE BOILER'S RATED CURRENT DRAW

- 1. STEAM OUTPUT LB/HR: FROM 0 PSIG AT 212°F (0 KG/CM² AT 100°C)
- 2. ALL CLEARANCES ARE FACTORY RECOMMENDATIONS. CONSULT LOCAL JURISDICTION FOR EXACT CODE COMPLIANCE.
- 3. FULTON RECOMMENDS MINIMUM CLEARANCE OF 36" IN FRONT OF ELECTRICAL PANELS AND 24" AROUND SIDES OF BOILER.
- INFORMATION REGARDING CLEARANCES AND INSTALLATION
- 5. ALL DIMENSIONS INSIDE ( ) DENOTE REFERENCE DIMENSIONS.
- 6. ALL DIMENSIONS INSIDE ☐ DENOTE OVERALL DIMENSIONS.
- 7. WE RESERVE THE RIGHT TO CHANGE SPECIFICATIONS AND/OR DIMENSIONS. ALL INFORMATION IS SUBJECT TO CHANGE BASED ON ADDITION OF ANY OPTIONAL EQUIPMENT AND/OR ACCESSORIES. PLEASE CONSULT THE FACTORY FOR PROJECT SPECIFIC ESTIMATES IF ADDITIONAL OPTIONS OR ACCESSORIES ARE REQUIRED.
- 8. SAFETY RELIEF VALVE SIZING IS BASED ON 100 PSIG TRIM. OTHER TRIM PRESSURES WILL CHANGE SAFTEY VALVE SIZE.

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Fulton Group N.A., Inc 972 Centerville Road Pulaski, New York USA 13142



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