DRY STEAM SOLUTIONS FOR THE FOOD AND BAKING INDUSTRIES



Electro-Steam™ Generator Corp. Food Safety Division 5895 Shiloh Rd. Suite 105 Alpharetta, GA 30005



Phone: 678-271-9200
Toll Free: 866-692-1600
www.electrosteam.com
sales@electrosteam.com

TECHNICAL SPECIFICATIONS

1. High Voltage Plug (Not Included)

2. Main ON/OFF Power Switch

3. Water Inlet Connection Point

4. Reservoir Tank Fill Point

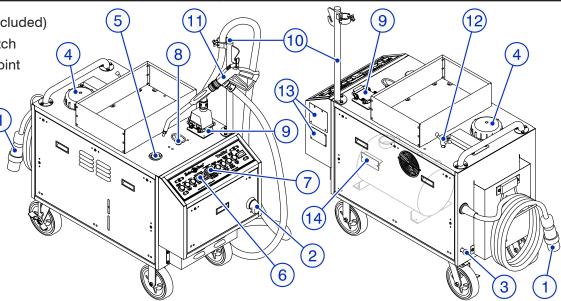
5. Pressure Gauge

6. Temperature Display

7. TruBlu™ Temperature Display/Control *1

- 8. Steam Control Valve
- 9. Steam Gun Connector
- 10. Stearn Hose Holder
- 11. Stearn Gun
- 12. Drain Valve Handle
- 13. Generator Name Plate

14. Boiler Chamber National Board Plate



*1 Only Supplied with the **TruBlu**™ Super-Heater Option.

| MODEL NUMBER | | EAG LG-10 | EAG LG-20 | EAG LG-30 | EAG LG-40 |
|------------------------------|--------|-----------|-----------|-----------|-----------|
| Power Rating | KW | 10 | 20 | 30 | 40 |
| Boiler Horse Power | BHP | 1 | 2 | 3 | 4 |
| Gross Steam Capacity *2 | LBS/HR | 34.5 | 69 | 103.5 | 138 |
| Gross BTU Output *2 | BTU/HR | 33,475 | 66,950 | 100,425 | 133,900 |
| Water Consumption *2 | GAL/HR | 4.13 | 8.27 | 12.4 | 16.54 |
| Amperage @ 208VAC 3Ø | AMPS | 28 | 56 | 83 | - |
| Amperage @ 480VAC 3Ø | AMPS | 12 | 24 | 36 | 48 |
| Boiler Chamber MAX Capacity | GAL | 6 | | | |
| Boiler Chamber Fill Capacity | GAL | 4.2 | | | |
| Reservoir Tank MAX Capacity | GAL | 7.5 | | | |
| Reservoir Tank Fill Capacity | GAL | 6.4 | | | |
| Shipping Weight | LBS | 450 | | | |
| DIMENTIONS *3 | | | | | |
| Height (Overall) | INCHES | 58 | | | |
| Length (Overall) | INCHES | 58 | | | |
| Width (Overall) | INCHES | 24 | | | |
| | | | | | |

^{*2} Calculated based on 212°F feed-water. Lower temperatures reduce steam output accordingly. We do not recommend feed-water temperatures above 140°F. Please contact our office with any questions. (866-692-1600)

^{*3} Does not include additional space for opening any panel for maintenance, for plumbing, or for any accessories.



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