

G**ETP-10G ECO-TECH PLUS®
GAS ATMOSPHERIC STEAMER**

JOB NAME: _____

ITEM NO.: _____

NO. REQUIRED: _____

MODEL

- ETP-10G - (2) five pan gas atmospheric steamers

DESCRIPTION

The Eco-Tech Plus Atmospheric Steamer from Market Forge Industries is a stainless steel atmospheric steamer with two cooking compartments, each with an independent close-coupled atmospheric 42,000 BTU gas steam generator.

Benefits: The Eco-Tech Plus incorporates a water management system that reduces the amount of water used to condense generated steam, resulting in substantial savings on energy-related costs.

Industry First!: The ETP-10G is the only Atmospheric Twin Generator Steamer that comes complete with a self contained water filter system.

The Energy Star rating may qualify for rebates in your state. Consult your local utility company for details.

Construction: Eco-Tech Plus cooking compartments and cabinet are stainless steel with unitized body construction. Cabinet will be mounted on four 6" adjustable stainless steel flanged feet. Cooking compartments have removable left, right, and rear body panels. Each cooking compartment has a positive, fully insulated, slam-action door constructed of Type 316 stainless steel. Door gasket is a one-piece, NSF Approved silicone rubber gasket mounted on the inside of the door. Compartments are equipped with door interlock switches that automatically cut off power to the gas valve when the doors are opened.

TECHNICAL SPECIFICATIONS**Cooking Compartments:**

- Stainless steel pan support racks
- Type 316 stainless steel liner
- The front edge of the bottom compartment contains a condensate drip trough that drains automatically to a water management tempering tank

Operation:

- One powerful 42,000 BTU steam generator per compartment (84,000 BTU required for entire unit)
- Generators are held in the "ready" mode for quick response to heavy-demand situations
- Generator chambers are mounted at the rear of the steamer cavity and close-coupled to the steam compartment
- Standard automatic water level control, low-water cutoff, safety relief valve, and preheat thermostat (190°F) and high limit.
- Each generator includes an access port for Total Concept delimer/descaler

**Controls:**

- Separate controls for each compartment
- On/off power switch and 60-minute electromechanical timer
- Exclusive mode selector gives the operator the option of using each cooking cavity as a holding cabinet

CAPACITY

- (9) 12" x 20" x 1" deep pans
- (5) 12" x 20" x 2-1/2" deep pans
- (3) 12" x 20" x 4" deep pans

SHIPPING WEIGHT

- 525 lbs (238 kg)

OPTIONS & ACCESSORIES

(at additional charge)

■ Pans & Covers

- 12" x 20" pan cover
- 12" x 20" x 1" solid pan
- 12" x 20" x 1" perforated pan
- 12" x 20" x 2-1/2" solid pan
- 12" x 20" x 2-1/2" perforated pan
- 12" x 20" x 4" solid pan
- 12" x 20" x 4" perforated pan
- 12" x 20" x 6" solid pan
- 12" x 20" x 6" perforated pan
- Casters with gas hose strain relief
- Prison package, includes lockable stainless steel hinged control cover, tamper proof screws

FOOD SERVICE EQUIPMENT
Atmospheric Steamer**MARKET FORGE**Tel: (919) 762-1000 • Fax: (919) 762-1121 • www.marketforge.com

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DETAILS & DIMENSIONS

SERVICE CONNECTIONS

G	Gas Connection - 3/4" (19mm) Male NPT. 84,000 BTU's.
CW	Cold Water - 3/8" (10mm) NPT, Maximum 50 PSI, Minimum 25 PSI.
D	Drain - 1-1/2" NPT male from the drain adapter (see illustration)
EC	Electrical Connection - 120 Volts AC, 60 Hz, single phase, comes with 6 foot cord. NEMA 5-15. Total Amps: 2

INSTALLATION CLEARANCE

Left Side	Right Side	Rear
3	6	6

GAS CONNECTION

- 3/4" NPT male
- 3 1/2" W.C. natural
- 10" W.C. propane

NOTES: If the equipment is to be installed where the elevation exceeds 2,000 ft. (609.6 meters) above sea level, specify installation altitudes so that the proper gas orifices can be provided. Rated Input: 42,000 BTU per compartment.

All service connections are made at the rear of the unit.

NOTES: PVC and CPVC pipe are not acceptable materials for drains.

The drain piping must consist of temperature resistant material, greater than 160°F, and be of adequate diameter not to cause flow restriction. Improper materials may deform and cause restrictions, thus affecting performance.

WATER SUPPLY

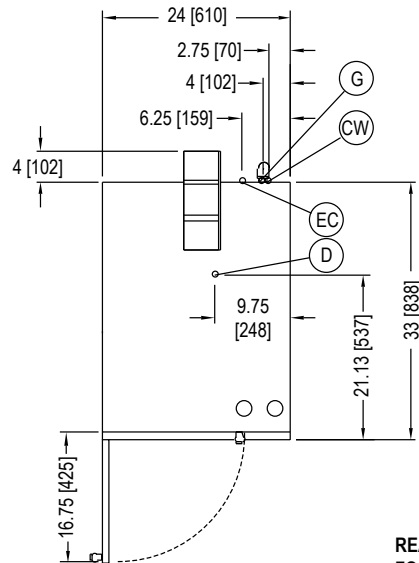
Good quality water feed is the responsibility of the owner. Water quality must be within the following general guidelines.

TDS: 40-125 ppm	Chlorides: <25 ppm
Silica: <13 ppm	pH: 7.0 - 8.5
Chloramine: <0.2 ppm	Chlorine: <0.2 ppm
Hardness: 35-100 ppm	

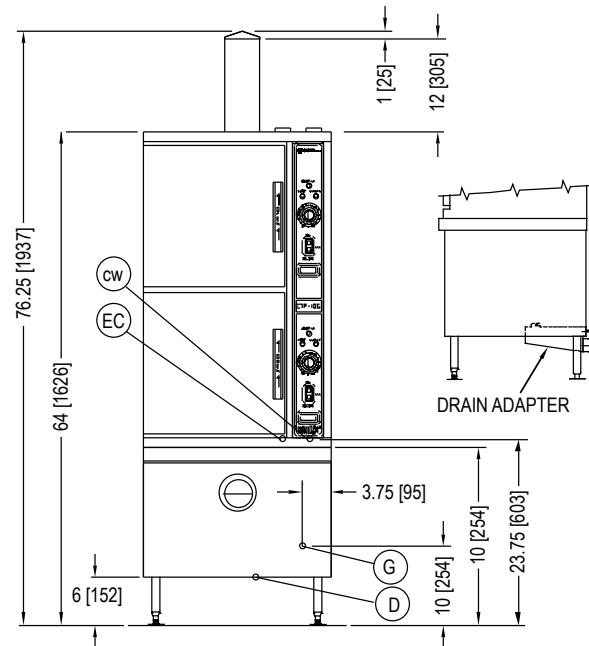
The best defense against poor water quality is a water treatment system designed to meet your water quality conditions.

Appliance to be installed with backflow protection according to federal, state or local codes.

DIMENSIONS ARE IN INCHES [MM]



REAR FLANGED FOOT DETAIL
2 EQUALLY SPACED
Ø7/16" [11] HOLES
ON 2.5 [63] B.C.



The manufacturer reserves the right to modify materials and specifications without notice.

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Atmospheric Steamer

**MARKET FORGE**

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