

CHAR-MASTER™

Hamburger-Chicken-Wings-Steak Flame Broiler



MODEL #7900

- 6 Burner
- Flow-through
- Single Chain
- 4" Vertical Cooking Chamber Opening

Designed for high volume operators for cooking delicious flame broiled hamburgers, chicken, wings and steak. Infrared burners cook quickly and thoroughly, offering a better tasting product and sealed-in juices. Cooks up to 510 frozen, 4 oz. patties per hour.

FEATURES

- 4" Vertical Cooking Chamber Operation
- Flow-through Operation
- Single Meat Chain
- 600 Degree F Operating Temperature
- Automatic Temperature Control
- Integrated Bun Toaster
- Heavy gauge stainless steel welded frame construction
- 6 Infrared burners for thorough cooking
- High Capacity
- 99% smoke-free with optional catalyst
- Easy Cleaning and Maintenance
- Single Pilot Ignition
- Side Burner Access Panel

BENEFITS

- Consistency
- Versatility
- Speed
- Quality
- Flexibility
- Food Safety
- Labor Savings
- Gas/Energy Efficient

APPROVALS

- UL Listed
- NSF/ANSI 4

ADD-ON COMPONENTS

Extended Meat Chain

Labor Savings

Extended Bun Chain

Labor Savings

Flat Table

Maximize storage space underneath

Tubular Stand

Ease of cleaning

Catalytic Converter

Eliminated 99% of smoke
Reduces gas cost by over 25%
Helps "cool down" the kitchen

Catalyst Hood Kit

Facilitates the installation of the Catalytic Converter in the field.

OPTIONAL PARTS

220 Volt Female Receptacle

Necessary for use with a Bun Platen unit

48" Gas Hose

Eliminates gas leaks

3/4" Brass Quick Disconnect

Facilitates easy disconnect for cleaning

Cable Restraining Device

Safety- relieves strain on gas hose

Emergency Spare Parts Kit

Facilitates easy repairs, reducing down-time



CHAR-MASTER™ Universal Flame Broiler

MODEL 7900 Flow-through

| DIMENSIONS | INCH | MM |
|------------|--------|------|
| Length | 46 | 1168 |
| Height | 31-1/2 | 800 |
| Width | 37 | 940 |

| WEIGHT | LB | KG |
|----------|-----|-----|
| Shipping | 650 | 294 |

| EXHAUST | CFM | CMH |
|---------|-----|------|
| Typical | 800 | 1360 |

ENERGY — GAS MODELS

Gas connection 3/4" N.P.T.

Electrical connection (specify exact voltage)

Domestic 208-240Y120V IØ 50/60Hz 18A

Export 200-240V IØ 50/60Hz 18A

Natural Gas 3" W.C.

BTU/hr 58,000

kW 22.6

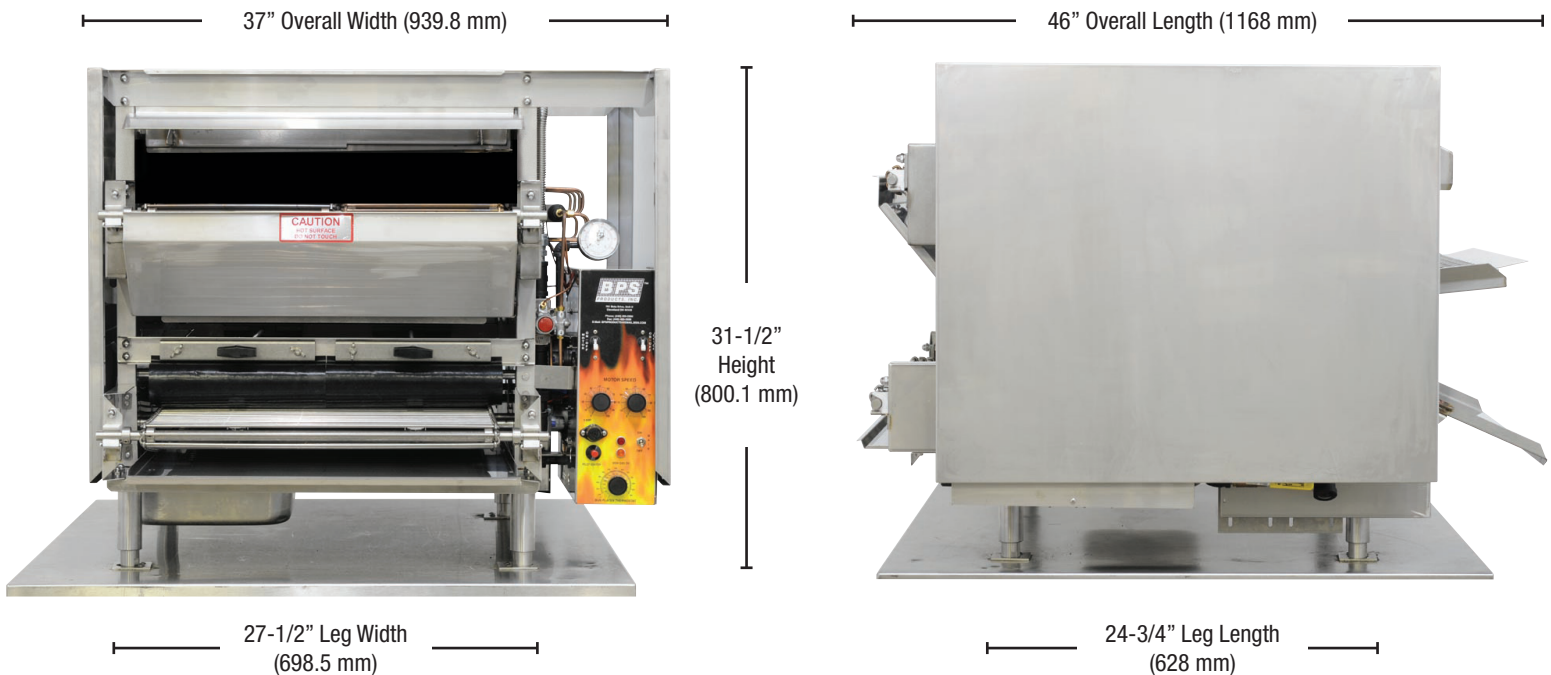
Liquid Propane 8" W.C.

BTU/hr 61,000

kW 23.8



750 Beta Drive, Unit "G"
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440-460-3990
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Metric dimensions rounded up to the nearest whole millimeter. Specifications subject to change without notice.