

# **COUNTERLINE - GRIDDLE**

Thermostatic Griddles:

HDG-48-30

Heavy Duty, 30" Deep Griddle, Thermostatic, Gas

#### Standard Features

- 1" thick polished rolled steel plate, 30" deep
- 30,000 BTU (NAT or LP) burner per 12" Thermostatic Models
- Electronic spark ignition (battery)
- Stainless steel front, vent and sides are standard, rear and bottom panels are aluminized steel.
- Reinforced, insulated double wall sides
- 5" high rear and 4" side splash guards
- 3/4" rear gas connection and pressure regulator
- Protected flue opening
- Exclusive "NO COLD" Zone -Uniform heat distribution across surface
- Each burner equipped with runner tube
- Grease drawers with large capacity
- Fully welded griddle plate with protected exhaust vent
- Stainless Steel stand
- **Standard Features of Thermostatic Griddle Models**
- "Insta-on" thermostatic controls for precise settings between 200°F and 400°F
- Imbedded load sensing thermostat
- Flame failure safety device



shown with optional casters)

#### STANDARD CONSTRUCTION SPECIFICATIONS

**Exterior Finish:** Front, sides and vent are constructed of #3 polished 430 and 304 stainless steel. Bottom and rear are aluminized steel. Sides are reinforced and fully insulated. 5" rear and 4" side splash.

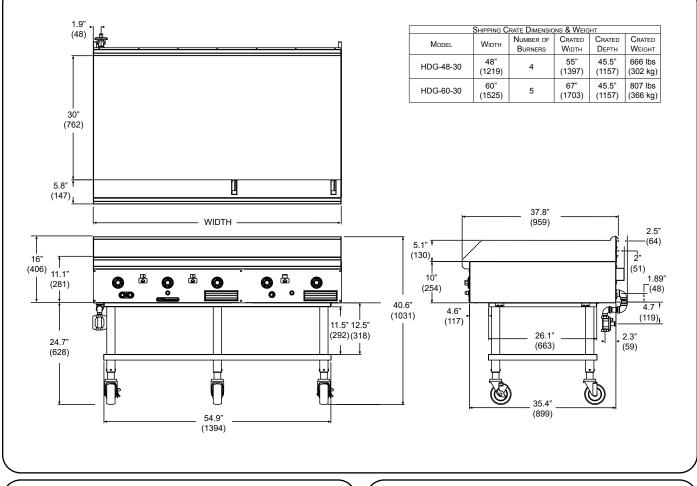
Griddle Plate: 48" and 60" wide by 30" deep cooking surface with one 30,000 BTU (NAT or LP) burners every 12" on thermostatic models and one 20,000 BTU (NAT or LP) burners every 12" on manual models. Fully welded, 1" thick polished steel griddle plate with side splash guards, and grease drawer.

Griddle Controls: Independent, "Insta-on" thermostatic controls with uniform temperature range of 200°F to 400°F. (Thermostatic models ONLY)

Stand: Stainless Steel

Gas Heat Control System: Each foot of griddle is heated by a "U" shaped burner. Each burner is controlled by a thermostatic control. For safety, each pilot has a flame failure device. A 3/4" rear gas connection is standard. Units over 48" wide are constructed of two bodies.(Thermostatic models ONLY)





# UTILITY INFORMATION

GAS: Each unit has a 3/4" rear gas connection with a male NPT connector(female when regulator is added). Minimum supply pressure is 7" W.C. for natural gas and 11" W.C. for propane. All units require a regulated gas supply. pressure regulator included. If using a flexible hose gas connection, the I.D. of the hose must not be smaller than the connector on the unit and must comply with ANSI Z21.69, providing an adequate means of restraint to prevent undue strain on the gas connection.

| Model     | Gas (BTU/HR) |         |
|-----------|--------------|---------|
|           | NATURAL      | PROPANE |
| HDG-48-30 | 120,000      | 120,000 |
| HDG-60-30 | 150,000      | 150,000 |

#### **MISCELLANEOUS**

- If casters are used with flex hose, a restraining device should be used to eliminate undue stain on the flex hose.
- Minimum clearance from noncombustible construction is zero. Minimum clearance from combustible construction is 12" on sides and 8" on rear.
- Install under vented hood.
- Check local codes for fire and sanitary regulations.

#### NOTICE:

Southbend has a policy of continuous product research and improvement. We reserve the right to change specifications and product design without notice. Such revisions do not entitle the buyer to corresponding changes, improvements, additions or replacements for previously purchased equipment.

## **OPTIONS AND ACCESSORIES**

- Stainless steel plate shelf with or without cutting board
- Casters for stand



Grooved griddle plates

Chrome plated griddle plates

on refrigerated base

## INTENDED FOR COMMERCIAL USE ONLY. NOT FOR HOUSEHOLD USE.

2" high insulator base for mounting

1100 Old Honeycutt Road, Fuguay-Varina, NC 27526 (919) 762-1000 www.southbendnc.com

Form HDG-30 Rev 1 (March/2020)