Job:\_\_\_\_\_

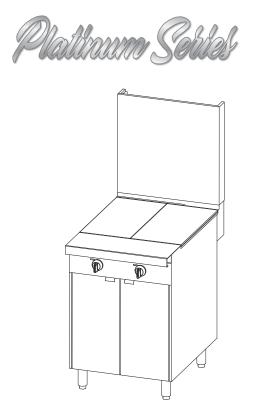
Item#\_





PE24-HH

# 24" SECTIONAL RANGE



PE24N-HH (Modular Mount)

PE24C-HH (Cabinet Base)

#### Standard Features

- 24" wide sectional electric range with full-width griddle available with a cabinet base, or as a modular unit (for mounting on countertop, refrigerated or freezer base).
- Two 5.3 kW heating elements with two control knobs
- 1/2" thick plate
- 9-1/4" deep front rail
- Removable stainless steel grease drawer
- · Stainless steel front, sides, rear and exterior bottom
- Fully insulated lining and burner box
- 5" high stainless steel flue riser
- · Free battery-design assistance
- (1) year limited parts and labor warranty (reference <u>http://www.southbendnc.com/service.html</u> for limited warranty details).

### Standard Features of Thermostatic Hot Plates \*\*

- Thermostatic control of hot plate surface temperature in the range 250°F to 850°F

### Standard Features of Cabinet-Base Models

· Stainless steel cabinet with removable doors that open from the center

Model PE24C-HH with optional 24" flue riser

# **OPTIONS & ACCESSORIES AT ADDITIONAL COST**

- External pressure regulator
- 1-1/4" front gas manifold

- Front rail options:
  - Cutouts in front rail for sauce pans
    7-1/4" deep front rail

(to match old style sectional)

Square belly bar mounted on

7-1/4" deep front rail

- 1" rear gas connection
  Casters (front two casters lock)
- Cable restraint kit (to restrict movement when on casters)
- □ 24" or 36" high flue riser

- □ Shelves on flue riser (one on 24" flue riser, one or two on 36" flue riser, 10" deep)
- □ Tray or tubular shelves (12" deep)
- $\hfill\square$  Open-frame base with casters for battery
- □ Extra-deep rear-extending flue riser
- Removable shelf inside cabinet

# STANDARD CONSTRUCTION SPECIFICATIONS

**Exterior Finish:** Front, sides, rear and exterior bottom constructed of #3 polished 430 and 304 stainless steel.

**Range:** 24"-wide front-manifold sectional range includes two 5.3 kw hot plate with 1/2" thick stainless steel surface.

Front Rail: 9-1/4" deep front rail

Flue Riser: 5" high stainless steel flue riser



NADE /4

**Battery:** Unit can be in any position in a battery. If the unit is at the end of the battery, the end side will be solid (rather than have a cover plate over the end of the front manifold).

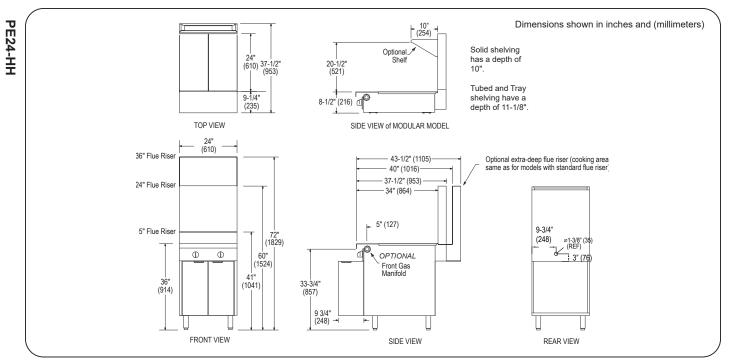
Legs: 6" stainless steel adjustable legs standard.

 $\textbf{Model 24C:}\xspace$  Stainless steel cabinet base with two removable doors that open from the center.

Approval Notes: \_

Form PE24-HH Rev 3 (June/2023)

1100 Old Honeycutt Road, Fuquay-Varina, NC 27526 (919) 762-1000 www.southbendnc.com Printed in USA Date:



UTILITY INFORMATION												
	Volts	Total kw	3 Phase Loading kw Per		Nom. Amp. Per Line Wire 3 Phase							
Model			Phase									
			X - Y	Y - Z	X - Z	X	Y	Z				
PE24N-HH	208	10.4	5.2	5.2	0	25	43.4	25				
PE24N-HH	240	10.6	5.3	5.3	0	22.1	38.3	22.1				
PE24N-HH	480	10.6	5.3	5.3	0	11.1	19.2	11.1				
	Model PE24N-HH PE24N-HH	ModelVoltsPE24N-HH208PE24N-HH240	MODEL      VOLTS      TOTAL KW        PE24N-HH      208      10.4        PE24N-HH      240      10.6	Model      Volts      Total KW      3 Phase        PE24N-HH      208      10.4      5.2        PE24N-HH      240      10.6      5.3	Model      Volts      Total kw      3 Phase Loading Phase        PE24N-HH      208      10.4      5.2      5.2        PE24N-HH      240      10.6      5.3      5.3	Model      Volts      Total kw      3 Phase Loading kw Per Phase        PE24N-HH      208      10.4      5.2      5.2      0        PE24N-HH      240      10.6      5.3      5.3      0	Model      Volts      Total kw      3 Phase Loading kw Per Phase      Nom. A        X - Y      Y - Z      X - Z      X        PE24N-HH      208      10.4      5.2      5.2      0      25        PE24N-HH      240      10.6      5.3      5.3      0      22.1	Model      Volts      Total kw      3 Phase Loading kw Per Phase      Nom. Amp. Per Lii 3 Phase        Model      Volts      X - Y      Y - Z      X - Z      X      Y        PE24N-HH      208      10.4      5.2      5.2      0      25      43.4        PE24N-HH      240      10.6      5.3      5.3      0      22.1      38.3				

	DIMENSIONS									
Monti	Shipping Crate Dimensions & Weight									
Model	Width	Height	Depth	Volume	WEIGHT					
PE24N-HH	39" (991)	21" (533)	44" (1118)	20.7 cu ft (0.59 cu m)	231 lbs (104.8 kg)					
PE24C-HH	39" (991)	45" (1143)	44" (1118)	44.7 cu ft (1.27 cu m)	349 lbs (158.3 kg)					

#### **MISCELLANEOUS**

- · Minimum clearance from noncombustible construction is zero. Minimum clearance from combustible construction is 10" (254 mm) on sides and 12" (305 mm) on rear.
- Installation under a vented hood is recommended.
- 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.

#### DISCLAIMER

1. Oversized Cookware Use Policy - "Oversized cookware is considered anything 12" in diameter or larger. Larger vessels may be used to straddle over open top grates (although efficiency may be lost when doing so). It is highly recommended when using oversized cookware that its use be limited to the rear portion of the range. IF oversized cookware is used on the front potion and hangs over onto the front rail, excessive heat may be driven and trapped in the front rail and can cause premature damage to the components housed there. This is easily avoided by never allowing cookware to overlap the front rail of the range. Electrical and other components housed in this area should see years of performance under normal intended use."



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



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Printed in USA Date: