# **BLODGETT**

## Phoenix Heavy Duty Range with Hot Top on a Cabinet Base



OPTIONS	AND	<b>ACCES</b>	SORIES
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(AT ADDITIONAL CHARGE)

- Flue riser
  - ☐ 12" high stainless steel short back riser
  - ☐ 24.5" high stainless steel high back riser
  - ☐ 30" high stainless steel high back riser
- Single-shelf (mounts on 24.5" flue riser)
  - ☐ Solid shelf
  - Tubed shelf
- Double-shelf (mounts on 36" flue riser)
  - Solid shelves
  - ☐ Tubed shelves
- Gas pressure regulator
  - ☐ 1<sup>"</sup>
  - **□** 1-1/4"
- Interconnect gas line with quick disconnect
  - □ 36" long
  - ☐ 48" long
- Shelf for cabinet
- Cabinet door
- Common plate shelf
- Stainless steel dolly frame with casters
- ☐ Casters in lieu of adjustable legs
- ☐ Flanged feet with anchor bolts in lieu of adjustable leas
- ☐ Additional oven racks
- Michigan style shelf deflector

Project					
Item No.					
Quantity					
18" Wide Hot Top Sections  ☐ Model BP-1HT - one 18 wide hot top on a 18" wide cabinet base ☐ Model BP-2HT - two 18" wide hot top on a 36" wide cabinet base 12" Wide Hot Top Sections ☐ Model BP-1HTA - one 12" wide hot top on a 12" wide cabinet base ☐ Model BP-2HTA - two 12" wide hot tops on a 24" wide cabinet base ☐ Model BP-3HT - three 12" wide hot tops on a 36" wide cabinet base ☐ Model BP-4HT - four 12" wide hot tops on a 48" wide cabinet base ☐ Model BP-5HT - five 12" wide hot tops on a 60" wide cabinet base ☐ Model BP-6HT - six 12" wide hot tops on a 72" wide cabinet base					
SPECIFY Gas Type Front Manifold Cap & Cover Rear Manifold* Flue Riser Height	□ Natural Gas □ Required □ Rear (3/4") □ 5" □ 24 5" (option)	☐ Propane ☐ Not Required ☐ Rear (1") ☐ 12" (option) ☐ 36" (option)			

Operating altitude (if above 2000 ft (700 meters)

\* 1-1/4" front manifold is provided on all units. 3/4" or 1" rear manifold connection is capped. Remove cap for rear manifold connection

## STANDARD FEATURES (All models)

- One 35,000 BTU cast iron burners per section
- Highly polished reinforced cast iron plates
- Variable size multi-point gas connection
- Stainless steel gas tubing throughout
- One stainless steel pilot per burner
- 14 gauge welded body construction
- Stainless steel front, top, sides, bottom and flue riser
- 5" flue riser
- 6" stainless steel plate shelf
- Stainless steel tray bed for spill collection and easy cleaning
- 3/4" gas regulator shipped uninstalled (additional sizes available as options)
- Stainless steel cabinet interior and exterior
- 6" stainless steel adjustable legs
- Warranty: two year parts and one year labor warranty



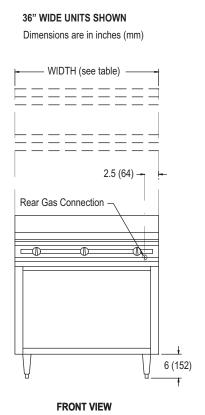


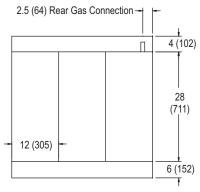


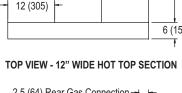
## PHOENIX HOT TOP RANGE ON A CABINET BASE

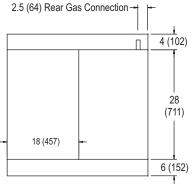


### APPROVAL/STAMP









38 (965) -11 (279) Double Deck Shelf Single Deck Shelf 66.5 (1689)20.5 55 (521)(1397)Stub Back 6 (152)-Rear Gas Connection 34.75 (883)1.25 (32) Manifold 30.5 **-** 1.5 (38) (775)24.38 (619)Curb 3 (76) 34 (864) SIDE VIEW

**TOP VIEW - 18" WIDE HOT TOP SECTION** 

MODEL	WIDTH	# SECTIONS	DEPTH	HEIGHT	SHIPPING WEIGHT
BP-1HT	18"	1 (18")	38" See drawing		230 lbs (104 kg)
BP-2HT	36"	2 (18")			460 lbs (209 kg)
BP-1HTA	12"	1 (12")			200 lbs (91 kg)
BP-2HTA	24"	2 (12")		See drawing	280 lbs (94 kg)
BP-3HT	36"	3 (12")		470 lbs (213 kg)	
BP-4HT	48"	4 (12")			670 lbs (304 kg)
BP-5HT	60"	5 (12")			750 lbs (340 kg)
BP-6HT	72"	6 (12")			940 lbs (426 kg)

## SHORT FORM SPECIFICATIONS

Provide Blodgett heavy duty hot top range. Unit shall have one 35,000 BTU/hr. cast iron burners controlled by infinite gas valves per section. Unit shall have highly polished reinforced cast iron plates. Unit shall have 14 gauge all welded body with stainless steel front and sides. All gas tubing to be stainless steel throughout with variable size, multipoint gas connection. 3/4" gas regulator provided. To be mounted on stainless steel cabinet base with 6" adjustable legs. Two year parts and one year labor warranty. Provide options and accessories as indicated.

UTILITY INFORMATION						
MODEL	GAS RATING	OPERATING	GAS: Ranges a			
WODEL	(BTU/hr)	Natural Gas	Propane	capped rear mage		
BP-1HT & BP-1HTA	35,000	5" W.C. min.		see accessories unit must be col FLUE EXHAUS		
BP-2HT & BP-2HTA	70,000					
BP-3HT	105,000		10 W.C. min.			
BP-4HT	140,000		14" W.C. max.			
BP-5HT	175,000					
BP-6HT	210,000					

GAS: Ranges are supplied with 1-1/4" front manifold connection and a 1" or 3/4" capped rear manifold connection. For rear manifold connection, remove cap. Ranges are supplied with 3/4" gas pressure regulator or 1-1/4" or 1" gas pressure regulator, see accessories. (Specify required front manifold cap and cover when ordering.) The unit must be connected with the gas regulator supplied.

FLUE EXHAUST: Installation under a vented hood is recommended.

NOTE: The company reserves the right to make substitutions of components without prior notice

NOTE: FOR COMMERCIAL USE ONLY Printed in U.S.A. P/N BR00054 Rev A (5/11)