

Phoenix Heavy Duty Range with 36" Hot Top on Oven Base



BP-3HT-36C shown with optional high riser

OPTIONS AND ACCESSORIES

(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**"
 - **1**-1/4"
- Interconnect gas line with quick disconnect
 - □ 36" long
 - □ 48" long
- Common plate shelf
- ☐ Stainless steel dolly frame with casters
- ☐ Casters in lieu of adjustable legs
- ☐ Flanged feet with anchor bolts in lieu of adjustable legs
- Additional oven racks
- Michigan style shelf deflector





Project		
tem No.		
Quantity		
18" Wide Hot Top Section Model BP-2HT-36 - two 18 base Model BP-2HT-36C - two oven base 12" Wide Hot Top Section Model BP-3HT-36 - three Model BP-3HT-36C - three Model BP-3HT-36C - three SPECIFY Gas Type Front Manifold Cap & Cover Rear Manifold* Flue Riser Height	18" wide hot tops on 12" wide hot tops on 12" wide hot tops o Natural Gas Required Rear (3/4") 5"	a convection a standard oven base a convection oven base Propane Not Required Rear (1") 12" (option)
Operating altitude (if above 2 for 1-1/4" front manifold is proved to the common section is capped. Remove common section is capped.	ided on all units. 3/4	1" or 1" rear manifold con-
One 35,000 BTU cast iron Highly polished reinforced Variable size multi-point g Stainless steel gas tubing One stainless steel pilot g 14 gauge welded body co Stainless steel front, top, 5" flue riser 6" stainless steel plate sh Stainless steel tray bed fo 3/4" gas regulator shipped 6" stainless steel adjustat Warranty: two year parts	n burner per section d cast iron plates gas connection throughout per burner ponstruction sides, bottom and flu elf or spill collection and d uninstalled (addition ole legs	ue riser d easy cleaning onal sizes available as option
 STANDARD FEATURES 14 gauge stainless steel of Two chrome plated oven 30,000 BTU burner 1/4 HP, 115 VAC, 60 HZ, Electronic spark ignition 3 position fan switch for Of Thermostat adjusts from the Oven control located in control. 	oven interior measur racks single phase blower DN, OFF and Cool D 150 - 550°F	res 28 [°] W x 13-3/4° H x 24-1/
 STANDARD FEATURES 14 gauge stainless steel of Two chrome plated oven 35,000 BTU burner Oven sides and bottom at Thermostat adjusts from 	oven interior measur racks re removable withou	res 28"W x 13-3/4" H x 27-3/

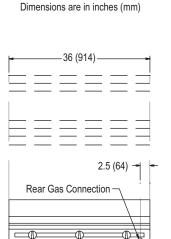
BLODGETT







APPROVAL/STAMP



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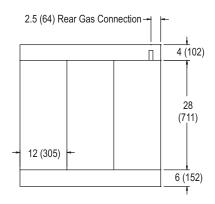
MODEL

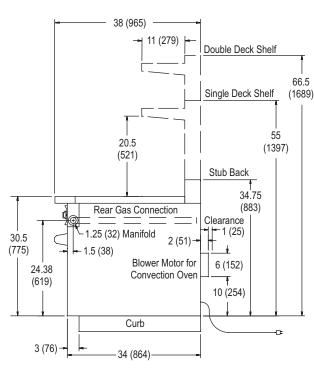
BP-2HT-36

BP-2HT-36C

BP-3HT-36

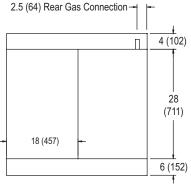
BP-3HT-36C





SIDE VIEW

TOP VIEW - 12" WIDE HOT TOP SECTION



TOP VIEW - 18" WIDE HOT TOP SECTION

SHIPPING WEIGHT **HEIGHT** 660 lbs (299 kg) 710 lbs (322 kg) See drawing 670 lbs (304 kg)

720 lbs (327 kg)

SHORT FORM SPECIFICATIONS

FRONT VIEW

WIDTH

36'

Provide Blodgett heavy duty hot top range, with oven below. Top sections to consist of highly polished reinforced cast iron plates. Unit shall have one 35,000 BTU/hr. cast iron burner per 12" section controlled by infinite gas valves. 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. Two year parts and one year labor warranty. Provide options and accessories as indicated.

Model BP-2HT-36 & BP-3HT-36 - To have conventional oven base with stainless steel lining. Oven sides and bottom to be removable without tools. Provided with two oven racks. Thermostat to adjust from 150°F to 550°F with 35,000 BTU burner. Oven interior 28-1/4" W x 14" H x 27-3/4" D.

Model BP-2HT-36C & BP-3HT-36C - To have convection base with 14 gauge stainless steel interior. Provide with two oven racks. Thermostat to adjust from 150°F to 550°F with 30,000 BTU burner. Provided with 1/4 HP 115/60/1 blower motor. Oven interior 28" W x 13-3/4" H x 24-1/2" D.

UTILITY INFORMATION

	GAS RATING	OPERATING PRESSURE		
MODEL	(BTU/hr)	Natural Gas	Propane	
BP-2HT-36	105,000		10 W.C. min. 14" W.C. max.	
BP-2HT-36C	100,000	5" W.C. min.		
BP-3HT-36	140,000	5 W.C. Min.		
BP-3HT-36C	135,000			

6 (152)

DEPTH

38

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.

ELECTRICITY: Convection ovens models require 115 VAC, 60 Hz, 1 phase, 4 amps power supply per oven. Requires 6 foot cord with 3 prong plug.

FLUE EXHAUST: Installation under a vented hood is recommended.

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

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