

Model Numbers

IHR-6	IHR-4
IHR-6-C	IHR-4-C
IHR-6-XB	IHR-4-XB
IHR-6-M	IHR-4-M



35,000 BTU/hr. (10 KW) anti-clogging, removable burner.



Wavy grates raise pan creating more heat transfer than direct metal-to-metal contact.



Grates are flush mount to the front ledge for easy sliding across of the entire top surface.



"M" shaped burner for even heating throughout the oven cavity.



Accommodate sheet pans front-to-back and side-to-side.



IHR-4 shown with optional stainless steel backguard and shelf

**OPEN BURNERS** - Anti-clogging burner 21% more efficient than other manufacturers' heavy duty burners.

- 35,000 BTU/hr. (10 KW) output with a 7,000 BTU/hr. low simmer feature.
- One-piece venturi base has no gaskets. Venturi slopes down to the burner creating more efficient heating.
- Cast-iron burners remove and separate for cleaning.
- All stainless steel pilot tubing and solid brass top burner valves for a long service life.

**GRATES** - Wavy grates create more heat transfer. Heat convects in waves for continual heat-to-pan contact.

- IHR-6 series grates measure 12" x 14" (305 x 356 mm). IHR-4 series measure 18" x 14" (457 x 356 mm)
- Cast-iron design features flame shaping center tube for more efficient heat transfer.
- Anti-clogging shield designed into the grate protects the pilot from grease and debris.

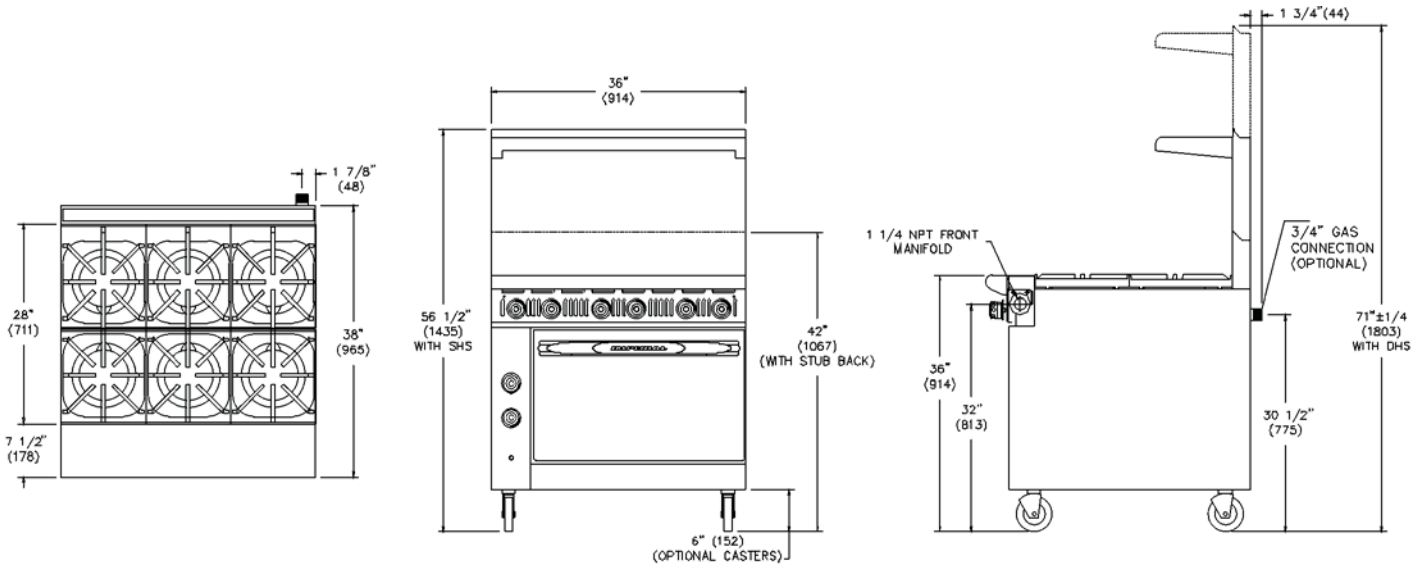
**STANDARD OVEN** - 40,000 BTU/hr (12 KW) oven with 100% safety pilot and manual shut-off valve.



- Unique burner baffle distributes heat flow to provide even temperatures throughout the oven cavity.
- Exclusive heat deflector reflects heat into the oven, not the floor.
- Chef Depth interior is 26-1/2" w x 26" d x 14" h (673 x 660 x 356 mm) and accommodates 18" x 26" (457 x 660) sheet pans left-to-right and front-to-back.
- Porcelainized sides, rear, deck and inner door liner for easy cleaning.
- Superior heavy-duty door hinge.
- Side oven controls are protected in the cool zone.
- One chrome oven rack is included.

**CONVECTION OVEN** - 35,000 BTU/hr. (10 KW) convection oven with 1/4 hp blower motor cooks products quickly and evenly with less shrinkage.

- Electronic ignition system with a single solenoid valve.
- Convection oven interior dimensions 26-1/2" w x 22-1/2" d x 14" h (673 x 572 x 356 mm).
- Three position switch for cooking or cool down. Fan shuts off automatically when door is open. 1/4 hp blower motor.
- Porcelainized sides, rear, deck and door lining for easy cleaning. Stainless steel door gasket.
- Burner "ON" indicator light and one hour manual timer.
- Three chrome oven racks included.





TOP	MODEL	GAS OUTPUT BTU	(KW)	OPEN BURNERS	SHIP WEIGHT (KG)	LBS
<b>SIX 35,000 (10 KW) BTU OPEN BURNERS</b>						
	IHR-6	250,000	(73)	6	(270)	595
	IHR-6-C	245,000	(72)	6	(297)	655
	IHR-6-XB	210,000	(62)	6	(193)	425
	IHR-6-M	210,000	(62)	6	(145)	320
<b>FOUR 35,000 (10 KW) BTU OPEN BURNERS</b>						
	IHR-4	180,000	(53)	4	(268)	590
	IHR-4-C	175,000	(51)	4	(295)	650
	IHR-4-XB	140,000	(41)	4	(190)	420
	IHR-4-M	140,000	(41)	4	(143)	316

Measurements in ( ) are metric equivalents.

## NOTES

- "C" specifies (1) 26-1/2" (673 mm) Convection Oven
- "XB" specifies (1) Cabinet Base
- "M" specifies Modular, Counter Top Model

## EXTERIOR

- Sleek European styling with wide radius ledge and optional high shelf
- Stainless steel front, sides, backguard, shelf, landing ledge and kick plate
- Welded and polished stainless steel seams
- Enclosed front 1-1/4" (32 mm) manifold
- Common ledges, backguards and shelves are available as options for a seamless, professional look
- Large 7" (178 mm) stainless steel landing ledge
- Unique cast aluminum control knobs feature a heat protection grip
- Full width, removable crumb tray for easy cleaning
- 6" (152 mm) high 2-1/2" (64 mm) diameter heavy duty legs with adjustable feet
- One year parts and labor warranty

## DIMENSIONS

36" w x 38" d x 36" h\*  
(914 x 965 x 914 mm)

## CRATED DIMENSIONS

38-1/2" w x 41" d x 35" h  
(978 x 1041 x 889 mm)

\* to cooktop

MANIFOLD PRESSURE NATURAL GAS	PROPANE GAS	MANIFOLD SIZE
5.0" W.C.	10.0" W.C.	1-1/4"

Specify elevation, if over 2,000 ft.

CONVECTION OVEN ELECTRICAL REQUIREMENT		
VOLTS	PHASE	AMPS
120V	1	6

6ft. (1829 mm) power cord with 3 prong plug provided

## CLEARANCE REQUIREMENTS

For use only on non-combustible floors. Legs or casters are required for non-combustible floors; or 2" (51 mm) overhang is required when curb mounted. Provide 0" clearance from non-combustible surfaces and 8" (203 mm) from combustible surfaces.

## OPTIONS AND ACCESSORIES

- Heavy duty stainless steel backguards
- Salamander or Cheesemelter Infra-red Broilers
- Reinforcement channels for mounting cheesemelter/salamander
- Stainless steel common front landing ledge 54", 72", 90", 108" (1372, 1829, 2286, 2743 mm)
- Stainless steel 10" (254 mm) wok ring, fits over open burner top grate
- Stainless steel interior on open cabinet base
- Stainless steel double doors on open cabinet base
- Stainless steel center shelf in open cabinet base
- Extra chrome racks
- 3/4" rear gas connection for single unit connection
- 1-1/4" rear gas connection batteries up to 600,000 BTU (176 KW)
- Gas shut off valve, 3/4" or 1-1/4", N.P.T.
- Gas pressure regulator, 3/4" or 1-1/4", N.P.T.
- Quick disconnect and flexible gas hose, 3/4" or 1-1/4", N.P.T.
- 6" (152 mm) casters



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