

Model Numbers



35,000 BTU/hr. (10 KW) anticlogging, removable burner.



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



Even heating across entire Hot Top surface.



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



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



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.

- Grates measure 12" x 14" (305 x 356 mm) or 18" x 14" (457 x 356 mm) depending on model.
- 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.

HOT TOPS - Heavy duty, highly polished top provides even heat across entire surface.

- Plates measure 18" w x 28" d (457 x 711 d mm), 12" w x 28" d (305 x 711 d mm) or 12" w x 14" d (305 x 356 mm) depending on model.
- Burners have 40,000 (12 KW) BTU output, located every 18" (457 mm) with one manual control per burner.

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.

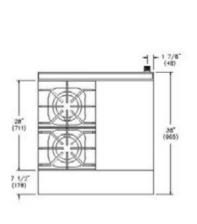
CONVECTION OVEN - 35,000 BTU/hr. (10 KW) convection oven with 1/4 hp blower motor cooks products quickly and evenly with less shrinkage.

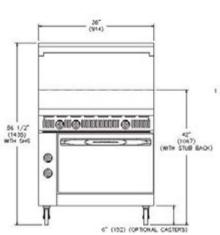
- Electronic ignition system with a single solenoid valve.
- Convection oven interior dimensions 26-1/2" w x 22-1/2" d x 14" h (673 x 572 x 356 mm).
- Three position switch for cooking or cool down. Fan shuts off automatically when door is open.
- 1/4 hp blower motor.
- Porcelainized side, rear, deck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

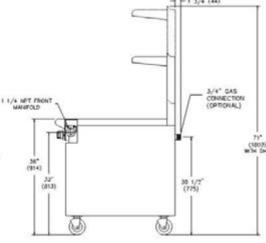












TOP MODEL BTU (KW) BURNERS WIDTH (KG)	LBS				
TWO 35,000 BTU (10 KW) OPEN BURNERS and ONE 18" (457 mm) EVEN HEAT HOT TOP					
IHR-2-1HT 150,000 (44) 2 18" (457 mm) (277)	612				
IHR-2-1HT-C 145,000 (43) 2 18" (457 mm) (304)	672				
IHR-2-1HT-XB 110,000 (32) 2 18" (457 mm) (200)	442				
IHR-2-1HT-M 110,000 (32) 2 18" (457 mm) (153)	337				
FOUR 35,000 BTU (10 KW) OPEN BURNERS and ONE 12" (305 mm) EVEN HEAT HOT TOP					
IHR-4-1HT 210,000 (62) 4 12" (305 mm) (273)	602				
IHR-4-1HT-C 205,000 (60) 4 12" (305 mm) (300)	662				
IHR-4-1HT-XB 170,000 (50) 4 12" (305 mm) (196)	432				
IHR-4-1HT-M 170,000 (50) 4 12" (305 mm) (148)	327				
THREE 12" (305 mm) 35,000 BTU (10 KW) OPEN BURNERS and THREE 12" (305 mm) HOT TOPS					
IHR-3HT-3 250,000 (73) 3 12" (305 mm) (280)	617				
IHR-3HT-3-C 245,000 (72) 3 12" (305 mm) (307)	677				
IHR-3HT-3-XB 210,000 (62) 3 12" (305 mm) (203)	447				
IHR-3HT-3-M 210,000 (62) 3 12" (305 mm) (155)	342				
TWO 12" (305 mm) EVEN HEAT HOT TOPS and TWO 12" (305 mm) 35,000 (10 KW) BTU OPEN B	URNERS				
IHR-2HT-2 170,000 (50) 2 12" (305 mm) (280)	619				
IHR-2HT-2-C 165,000 (48) 2 12" (305 mm) (308)	679				
IHR-2HT-2-XB 130,000 (38) 2 12" (305 mm) (204)	449				
IHR-2HT-2-M 130,000 (38) 2 12" (305 mm) (156)	334				

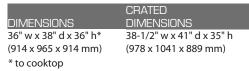
Measurements in () are metric equivalents.

NOTES

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

<u>EX</u>TERIOR

- 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



MANIFOLD PRESSURE		MANIFOLD
NATURAL GAS	PROPANE GAS	SIZE
5.0" W.C.	10.0" W.C.	1-1/4"
Specify elevation	, if over 2,000 ft.	

CONVECT	TION OVEN EL	ECTRICAL REQUIREMENT	T
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" (245 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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