



# STANDARD OVENS

- Linear burner provides even heating throughout the oven.
- 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.100% safety pilot.
- Chef Depth interior is 26-1/2" w x 26" d x 14" h (673 w x 660 d x 356 h mm) and accommodates 18" x 26" (457 x 660 mm) sheet pans left-to-right and front-to-back. Chef Depth is 35,000 BTU (10 KW).
- · Porcelainized sides, rear, deck and door lining for easy cleaning. Heavy duty door hinge.
- Stamped inner door liner provides extra strength while optimizing heat retention.
- One chrome oven rack is included.

## CONVECTION OVENS

- 30,000 BTU/hr. (9 KW) convection oven with 1/2 hp blower motor cooks products quickly and evenly with less shrinkage.
- 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.
- Porcelainized sides, rear, deck and door lining for easy cleaning. Heavy duty door hinge.
- Three chrome oven racks are included.
- Electronic ignition system with electronic timer countdown.

## Model Numbers

IR-6 IR-2-G24 IR-4-G12 IR-G36 IR-4-S18 IR-2-G24-C IR-4-G12-C IR-G36-C IR-4-S18-C IR-6-C IR-6 -XB IR-2-G24-XB IR-4-G12-XB IR-G36-XB IR-4-S18-XB

ROUND STAINLESS STEEL "CHEFS" HANDLE

# **OPEN BURNERS**

- PyroCentric™ 32,000 BTU (9 KW) anti-clogging burner with a 7,000 BTU/hr. (2 KW) low simmer feature. Two rings of flame for even heating.
- Cast iron PyroCentric burners are standard on all IR Series Ranges.
- Burners are anti-clogging and lift-off and separate for easy cleaning. No gaskets or screws.
- One standing pilot per burner for instant ignition.

# **GRATES**

- Front grates measure 12" x 12" (305 x 279 mm). Back grates are 12" x 13" (305 x 330 mm).
- Back grates are sized for positioning large stock pots directly over burner and feature a hot air dam.
- Pots slide easily from section to section and onto landing ledge.
- Grates are cast iron for a long service life.
- All stainless steel upper burner box, top grate supports front and rear.

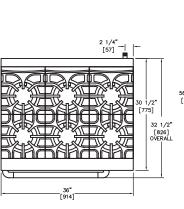
## GRIDDLE

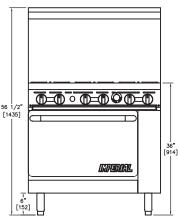
- Highly polished 3/4" (19 mm) steel plate. 21" (533 mm) plate depth.
- Burners have 20,000 (6 KW) BTU/hr. output with a heat deflector every 12" (305) for even heating.
- 3" (76 mm) wide grease trough and removable grease can for easy cleaning.
- Large griddle grease can and full width broiler drip tray are removable for easy cleaning.

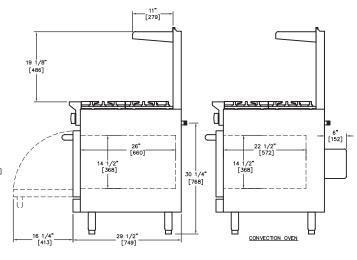


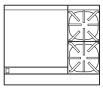


NEW TWO PIECE TOP GRATE DESIGN





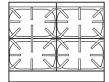




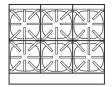
MODEL	GAS OUTPUT		OPEN BURNERS	GRIDDLE	SHIP WEIGHT	
	BTU	KW	DURINERS	WIDTH	KG	LBS
IR-2-G24	139,000	41	2	24" (610 MM)	288	635
IR-2-G24-C	134,000	39	2	24" (610 MM)	314	695
IR-2-G24-XB	104,000	30	2	24" (610 MM)	260	575



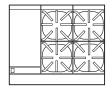
MODEL GAS OUTPO		TPUT	OPEN BURNERS	GRIDDLE WIDTH	SHIP WEIGHT		
		BTU	KW	DUKINEKS	WIDIR	KG	LBS
	IR-G36	95,000	28	N/A	36" (914 MM)	297	520
	IR-G36-C	90,000	26	N/A	36" (914 MM)	319	705
	IR-G36-XB	60,000	18	N/A	36" (914 MM)	269	595



MODEL	GAS OUTPUT		OPEN BURNERS	GRIDDLE WIDTH	SHIP WEIGHT	
	BTU	KW	DURINERS	WIDIN	KG	LBS
IR-4-S18	163,000	48	4	N/A	272	600
IR-4-S18-C	158,000	46	4	N/A	298	660
IR-4-S18-XB	128,000	38	4	N/A	244	540



MODEL	GAS OUTPUT		OPEN BURNERS	GRIDDLE	SHIP WEIGHT	
	BTU	KW	DURINERS	WIDTH	KG	LBS
IR-6	227,000	67	6	N/A	274	511
IR-6-C	222,000	65	6	N/A	301	604
IR-6-XB	192,000	56	6	N/A	246	545



MODEL	GAS OUTPUT		OPEN Burn-	GRIDDLE WIDTH	SHIP WEIGHT	
	BTU	KW	ERS	WIDIR	KG	LBS
IR-4-G12	183,000	54	4	12" (305 MM)	283	625
IR-4-G12-C	178,000	52	4	12" (305 MM)	310	685
IR-4-G12-XB	148,000	43	4	12" (305 MM)	256	565

MANIFOLD PRESSURE						
NATURAL GAS PROPANE GAS MANIFOLD SIZE						
5.0" W.C.	10.0" W.C.	3/4" (19 MM)				

CONVECTION OVEN ELECTRICAL REQUIREMENT						
VOLTAGE	PHASE	AMPS				
120	1	6				

#### **Crated Dimensions:**

38-1/2" w x 39" d x 35" h (998 x 991 x 889 mm)

Dimensions:

36" w x 31-1/2" d x 56-1/2" h (914 x 800 x 1435 mm)

Measurements in ( ) are metric equivalents.

#### **EXTERIOR**

- Stainless steel front, sides, backguard, shelf, landing ledge and kick plate
- Welded and polished stainless steel seams
- Large 3.5" (127 mm) stainless steel landing ledge
- · Control knobs are durable cast aluminum.
- Full width, removable crumb tray under open burners for easy cleaning
- 6" (152 mm) heavy duty legs with adjustable feet
- · One year parts and labor warranty

### **OPTIONS AND ACCESSORIES**

- Reinforcement channels for mounting cheese melter and salamander
- 6" and 11" (152 and 279 mm) stainless steel backguards. Stubback available
- · 10" (254 mm) stainless steel wok ring
- Saute burner head, interchangeable
- · Wok burner head, interchangeable
- · 220V motor and transformer for convection oven
- · Extra oven racks
- · Thermostatic griddle control
- · Grooved griddle plate
- Chrome griddle plate
- Griddle safety valve
- Gas shut off valve 3/4" (19 mm)
- · Quick disconnect and flexible gas hose
- 6" (152 mm) casters

### **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.

#### Notes:

"C" specifies (1) 26 ½" (673) Convection Oven

"XB" specifies (1) Cabinet Base

"G" specifies Griddle Top, griddle on left is standard

