

# Radiant **BROILERS**



#### IRB-24

#### **Features**

- The Ikon Radiant Broilers are available in 24", 36", & 48" widths
- The 3 height position cast iron grates allow cooking various products and temperatures
- Adjustable manual gas controls provide easy and safe operations
- Pilot light can be lit from the front for ease of use
- "U" shape burners provide even heat distribution every 12"
- Adjustable pilot light lit from front of unit 35,000 BTU / burner
- 10 Ga. Cast Iron Radiants
- Gas control knob every 12"
- All stainless steel cabinet
- Double wall insulated sides
- Widths: 24", 36", 48"
- "Cool-to-the-touch" front s/s edge
- Back and side splash guards
- Flue located on back of unit for ample ventilation
- Adjustable stainless steel legs, non-skid feet
- Easy to remove full width crumb tray
- Available in Natural gas(NG) or Liquid propane(LP).
   A conversion kit is supplied with each unit



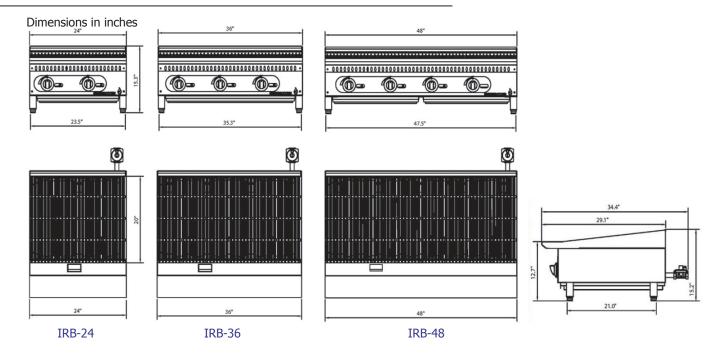
**IRB-36** 





### Radiant

# **BROILERS**



## **Specifications**

Model	Footprint	Overall Dimensions	Weight	Shipping Dimensions	Shipping Weight
IRB-24	23.5"W x 21"D	24.0"W x 34.4"D x 15.2"H	138 lbs	28.3"W x 36.2"D x 19.3"H	170 lbs
	(60cm x 53.3cm)	(61.0cm x 87.4cm x 38.6cm)	(62.7kg)	(72cm x 92cm x 49cm)	(77.3kg)
IRB-36	35.5"W x 21"D	36.0"W x 34.4"D x 15.2"H	185 lbs	40.6"W x 36.2"D x 19.3"H	229 lbs
	(90cm x 53.3cm)	(91.4cm x 87.4cm x 38.6cm)	(84kg)	(103cm x 92cm x 49cm)	(104kg)
IRB-48	47.5"W x 21"D	48.0"W x 34.4"D x 15.2"H	237 lbs	52.8"W x 36.2"D x 19.3"H	288 lbs
	(120cm x 53.3cm)	(122cm x 87.4cm x 38.6cm)	(107.7kg)	(134cm x 92cm x 49cm)	(130.1kg)

**Please Note:** These items are shipped on a pallet and are crated for protection during LTL shipment. Overall Dimensions include the gas regulator located on the back of the unit

	Model	Cooking Area	Controls	Number of Burners	BTU's per Burner	Total BTU's
	IRB-24	24"W x 20.0"D	Manual	2	35,000	70,000
	IRB-36	36"W x 20.0"D	Manual	3	35,000	105,000
	IRB-48	48"W x 20.0"D	Manual	4	35,000	140,000

#### **GAS REQUIREMENTS**

- Natural Gas or Liquid Propane (LP) Gas main supply required
- A conversion kit is supplied with each unit. In order to avoid any waranty issues, conversion of your unit must be completed by an authorized Ikon service agent.
- 3/4" NPT gas connection 35,000 BTU's per burner

- One pilot light per burner
  Natural gas 4" W.C., LP gas 10" W.C.