



Radiant **BROILERS**

Features

- The Ikon Radiant Broilers are available in 12", 24", 36", & 48" width
- 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. Stainless Steel Radiants
- Gas control knob every 12"
- All stainless steel cabinet
- Double wall insulated sides
- Widths: 12", 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-12



IRB-24



IRB-36

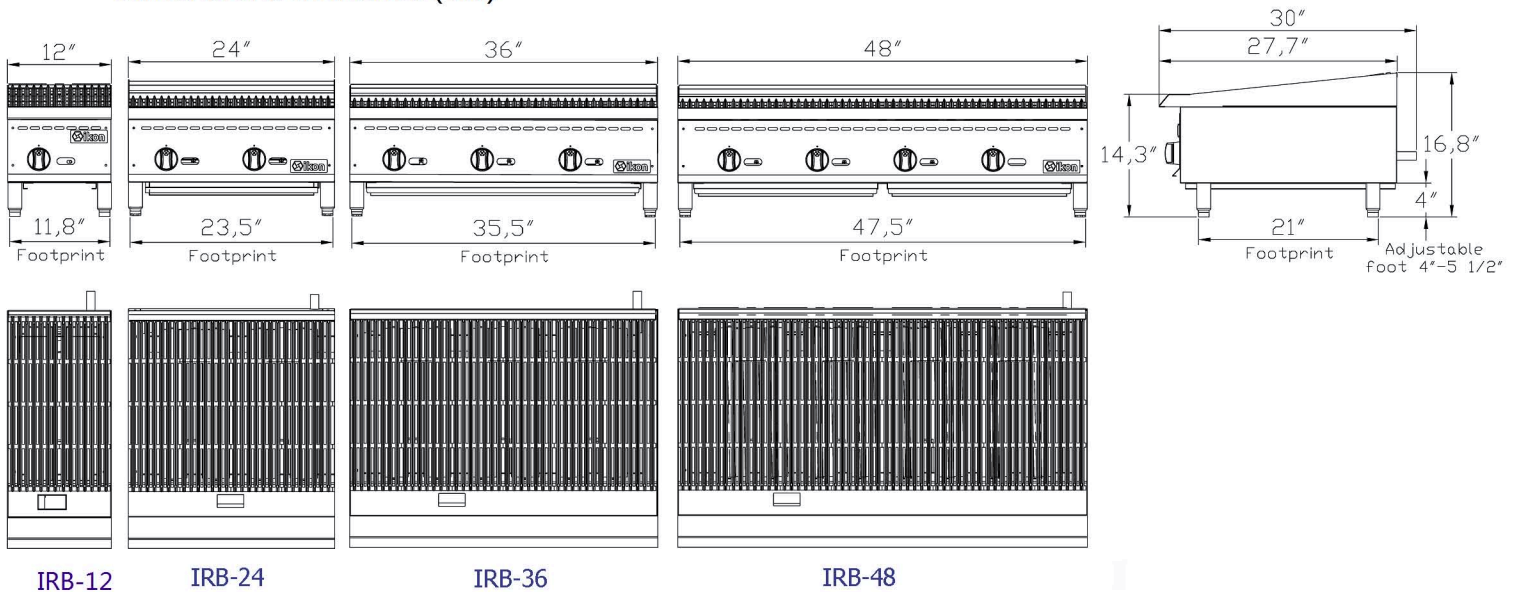


IRB-48



Radiant BROILERS

Dimensions in inches (cm)



Specifications

| Model | Footprint | Overall Dimensions | Weight | Shipping Dimensions | Shipping Weight |
|--------|-------------------------------------|---|----------------------|--|----------------------|
| IRB-12 | 21" L x 11.8" W (54 cm x 30 cm) | 29.1" L x 12.0" W x 15.2" H (74.0cm x 30.5cm x 38.6cm) | 69.3 lbs (31.5kg) | 36.2" L x 16.1" W x 19.3" H (92cm x 41 cm x 49cm) | 101 lbs (46kg) |
| IRB-24 | 21" L x 23.5" W (54 cm x 60 cm) | 29.1" L x 24.0" W x 15.2" H (74.0cm x 61.0cm x 38.6cm) | 138 lbs (62.7kg) | 36.2" L x 28.3" W x 19.3" H (92cm x 72cm x 49cm) | 170 lbs (77.3kg) |
| IRB-36 | 21" L x 35.5" W (54 cm x 90 cm) | 29.1" L x 36.0" W x 15.2" H (74.0cm x 91.4cm x 38.6cm) | 185 lbs (84kg) | 36.2" L x 40.6" W x 19.3" H (92cm x 103cm x 49cm) | 229 lbs (104kg) |
| IRB-48 | 21" L x 47.5" W (54 cm x 120 cm) | 29.1" L x 48.0" W x 15.2" H (74.0cm x 122cm x 38.6cm) | 237 lbs (107.7kg) | 36.2" L x 52.8" W x 19.3" H (92cm x 134cm x 49cm) | 288 lbs (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-12 | 20.0" D X 12" W | Manual | 1 | 35,000 | 35,000 |
| IRB-24 | 20.0" D X 24" W | Manual | 2 | 35,000 | 70,000 |
| IRB-36 | 20.0" D X 36" W | Manual | 3 | 35,000 | 105,000 |
| IRB-48 | 20.0" D X 48" W | 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 warranty 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.