

Restaurant Countertop Radiant Gas Charbroiler

R18CT-18C | R24CT-24C | R36CT-36C | R48CT-48C | R60CT-60C | R72CT-72C



R36CT-36C

The **Countertop Radiant Gas Charbroiler** Venâncio USA was developed in order to provide the best experience during cooking activities, combined with a high standard of quality, high performance and durability, meeting the needs of a professional kitchen.

STANDARD FEATURES

- Available in widths of 18" (458mm), 24" (610mm), 36" (915mm), 48" (1220mm), 60" (1525mm) and 72" (1830mm);
- 14 gauge fully welded interlocking frame.
- Stainless steel front and sides.
- Anti-splash edge in 12 gauge stainless steel provides stability and durability.
- Double sided cast iron grills. One side for meats, the other for delicate fish.
- Removable grills that offer versatility and different cooking angles (0° and 15° plan).
- Enamelled burners placed every 12", providing uniformity when operating.
- Removable deflector channel made of cast iron facilitating cleaning.
- Independent burner box, increasing efficiency and facilitating any maintenance.
- Pilot viewing and adjustment is done through the front panel.
- Collector tray made of stainless steel with 1 gallon (3,8 L) capacity for easy removal and cleaning
- Black metal insulated knobs.
- 1-year parts and labor warranty.
- 4" (101.6 mm) highly polished chrome adjustable steel legs.

CERTIFICATION:

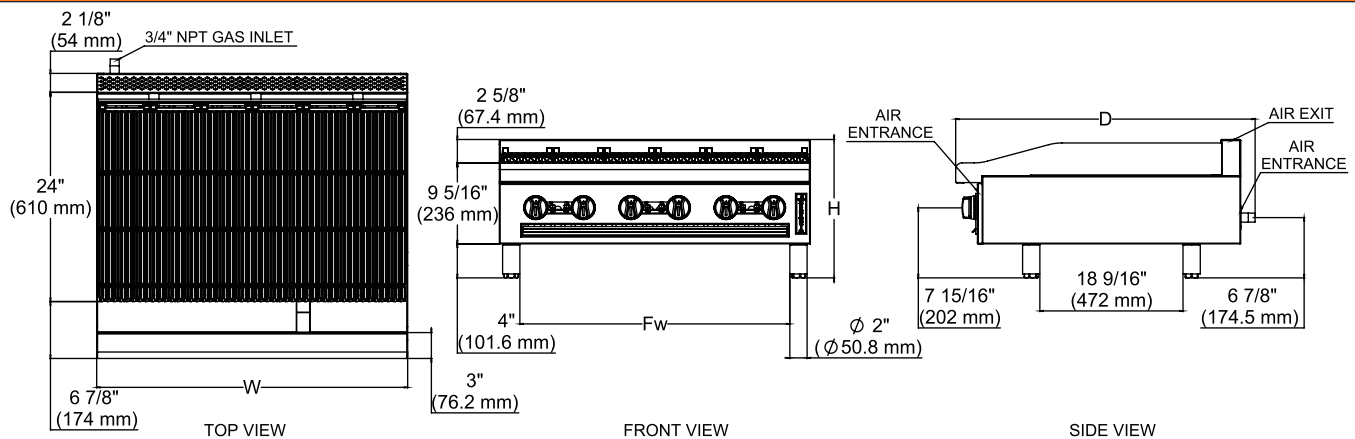


AREA FOR CONSULTANT / CONTRACTOR:

OPTIONS & ACCESSORIES

- ☐ Product installation kit (pressure regulating valve).
- ☐ Propane Gas (LP) Conversion Kit.
- ☐ Cabinet with door.
- ☐ Cabinet with no door.

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Models	Exterior Product Dimensions & Weight					Shipping Crate Dimensions & Weight			
	Width (W)	Depth (D)	Height (H)	Fw	Weight	Width	Depth	Height	Weight
R18CT – 18C	18" (458 mm)	34" (864 mm)	15 15/16" (405 mm)	12 1/4" (311 mm)	163 lb (74 kg)	24" (610 mm)	37 13/32" (950 mm)	22 27/32" (580 mm)	194 lb (88 kg)
R24CT – 24C	24" (610 mm)	34" (864 mm)	15 15/16" (405 mm)	18 17/64" (464 mm)	203 lb (92 kg)	28 1/16" (715 mm)	37 13/32" (950 mm)	22 27/32" (580 mm)	249 lb (113 kg)
R36CT – 36C	36" (915 mm)	34" (864 mm)	15 15/16" (405 mm)	30 9/32" (769 mm)	280 lb (127 kg)	40 1/32" (1020 mm)	37 13/32" (950 mm)	22 27/32" (580 mm)	342 lb (155 kg)
R48CT – 48C	48" (1220 mm)	34" (864 mm)	15 15/16" (405 mm)	18 17/64" (464 mm)	368 lb (167 kg)	52 1/16" (1325 mm)	37 13/32" (950 mm)	22 27/32" (580 mm)	441 lb (200 kg)
R60CT – 60C	60" (1525 mm)	34" (864 mm)	15 15/16" (405 mm)	18 17/64" (464 mm)	450 lb (204 kg)	64 1/16" (1630 mm)	37 13/32" (950 mm)	22 27/32" (580 mm)	540 lb (245 kg)
R72CT – 72C	72" (1830 mm)	34" (864 mm)	15 15/16" (405 mm)	30 9/32" (769 mm)	547 lb (248 kg)	76 1/16" (1935 mm)	37 13/32" (950 mm)	22 27/32" (580 mm)	650 lb (295 kg)

UTILITY INFORMATION

GAS SUPPLY					
Models	Burners	Propane (BTU/h)	Natural (BTU/h)	Manifold Pressure	
				Natural Gas	Propane Gas
R18CT – 18C	3	50,000	45,000	4" W.C	10" W.C
R24CT – 24C	4	66,664	60,000		
R36CT – 36C	6	100,000	90,000		
R48CT – 48C	8	133,325	120,000		
R60CT – 60C	10	166,660	150,000		
R72CT – 72C	12	200,000	180,000		

SPECIFICATIONS

- Manifold pressure is 4" W.C (Natural Gas) or 10" W.C (Propane Gas).
- 3/4" NPT rear gas connection and pressure regulator for both natural gas and propane.
- Check the altitude specifications above 2,000ft.

***NOTE:** In line with its policy to continually improve its product, Venancio USA reserves the right to change materials and specifications without notice.

- Specify the type of gas when ordering.

INSTALLATION INSTRUCTIONS

A pressure regulator sized for this unit is included. The gas line connecting to the range must be 3/4" or larger. If flexible connectors are used, the inside diameter must be 3/4" or larger. An adequate ventilation system is required for commercial cooking equipment. Information may be obtained by writing to the National Fire Protection Association, 1 Batterymarch Park, Quincy, MA 02269, www.NFPA.org. When writing, refer to NFPA No. 96.4. These units are manufactured for installation in accordance with ANSZ223.1A (latest edition), National Fuel Gas Code. Copies may be obtained from The American Gas Association, 400 N Capitol St. NW, Washington, DC 20001, www.AGA.org.