

ltem:	Approved:
Quantity:	Date:

Restaurant Countertop Radiant Gas Charbroiler

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



R36CT-36C

CERTIFICATION:





AREA FOR CONSULTANT / CONTRACTOR:

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

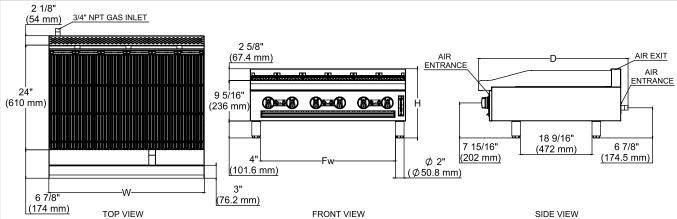
STANDARD FEATURES

- 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 6", 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.

OPTIONS & ACCESSORIES

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

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	Exterior Product Dimensions & Weight					Shipping Crate Dimensions & Weight			
Models	Width (W)	Depth (D)	Height (H)	Fw	Weight	Width	Depth	Height	Weight
D10CT 10C	18"	34"	15 15/16"	12 1/4"	163 lb	24"	37 13/32"	22 27/32"	194 lb
R18CT – 18C	(458 mm)	(864 mm)	(405 mm)	(311 mm)	(74 kg)	(610 mm)	(950 mm)	(580 mm)	(88 kg)
R24CT – 24C	24"	34"	15 15/16"	18 17/64"	203 lb	28 1/16"	37 13/32"	22 27/32"	249 lb
K24C1 - 24C	(610 mm)	(864 mm)	(405 mm)	(464mm)	(92 kg)	(715 mm)	(950 mm)	(580 mm)	(113 kg)
R36CT – 36C	36"	34"	15 15/16"	30 9/32"	280 lb	40 1/32"	37 13/32"	22 27/32"	342 lb
K3bC1 - 3bC	(915 mm)	(864 mm)	(405 mm)	(769mm)	(127 kg)	(1020 mm)	(950 mm)	(580 mm)	(155 kg)
DAGET AGE	48"	34"	15 15/16"	18 17/64"	368 lb	52 1/16"	37 13/32"	22 27/32"	441lb
R48CT – 48C	(1220 mm)	(864 mm)	(405 mm)	(464mm)	(167 kg)	(1325 mm)	(950 mm)	(580 mm)	(200 kg)
DCOCT COC	60"	34"	15 15/16"	18 17/64"	450 lb	64 1/16"	37 13/32"	22 27/32"	540 lb
R60CT - 60C	(1525 mm)	(864 mm)	(405 mm)	(464mm)	(204 kg)	(1630 mm)	(950 mm)	(580 mm)	(245 kg)
D73CT 73C	72"	34"	15 15/16"	30 9/32"	547 lb	76 1/16"	37 13/32"	22 27/32"	650 lb
R72CT – 72C	(1830 mm)	(864 mm)	(405 mm)	(769mm)	(248 kg)	(1935 mm)	(950 mm)	(580 mm)	(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		10" W.C		
R24CT - 24C	4	66,664	60,000				
R36CT - 36C	6	100,000	90,000	4" W.C			
R48CT - 48C	8	133,325	120,000	4 VV.C			
R60CT - 60C	10	166,660	150,000				
R72CT - 72C	12	200,000	180,000				

SPECIFICATIONS

Rev. 06 03/2023

- 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.