

Item:	Approved:		
Quantity:	Date:		

# **Countertop Radiant Gas Charbroiler**

The **Countertop Radiant Gas Charbroiler** was developed to provide the best cooking experience, combining high standard quality, performance and durability to satisfy all professional

### PCB18G-CT | PCB24G-CT | PCB36G-CT | PCB48G-CT

kitchens demands.

STANDARD FEATURES

48"(1,220 mm) width.

Stainless steel front and sides.



PCB24G-CT

# 12" Gauge splash guards.

Double sided cast iron grills. One side for meats, the other for delicate fish.

Available in 18" (457 mm), 24" (610 mm), 36" (915 mm) and

- Cast iron radiant for optimum heat distribution that are individually removable for easy cleaning.
- Enamelled burners placed every 12", providing uniformity when operating.
- Accessible pilots trough front panel.
- Black paint injected aluminum knobs providing for better toughness and durability.
- 1-year parts and labor warranty.
- 4" adjustable chromed carbon steel legs.
- Easily removable stainless steel crumb/drip pan.
- Crumb/drip pan Capacity:

	Model						
	PCB18G - CT	PCB24G - CT	PCB36G - CT	PCB48G - CT			
Collecting	0.66 gal	0.74 gal	1.5 gal	2.27 gal			
tray capacity	(2.5 L)	(2.8 L)	(5.7 L)	(8.6 L)			

### **CERTIFICATION:**





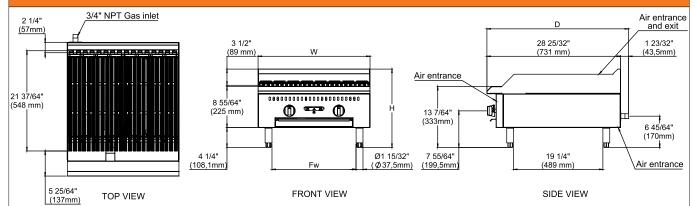
## AREA FOR CONSULTANT / **CONTRACTOR:**

### **OPTIONS & ACCESSORIES**

Product installation kit (pressure regulating valve)
D (1D) C : I/:

	Propane Gas	(LP	) Conversion	Kit
--	-------------	-----	--------------	-----

## PCB18G-CT | PCB24G-CT | PCB36G-CT | PCB48G-CT



84-4-1	Exterior Product Dimensions & Weight					Shipping Crate Dimensions & Weight			
Model	Width (W)	Depth (D)	Height (H)	Fw	Weight	Width	Depth	Height	Weight
DCD10C CT	18"	30 33/64"	16 27/32"	9 5/64"	88 lb	20 7/8"	34 1/4"	19 19/64"	132 lb
PCB18G - CT	(457 mm)	(775 mm)	(428 mm)	(230.5 mm)	(40 kg)	(530 mm)	(870 mm)	(490 mm)	(60 kg)
DCD24C CT	24"	30 33/64"	16 27/32"	18 3/32"	152 lb	28 61/64"	34 1/4"	19 19/64"	183 lb
PCB24G - CT	(610 mm)	(775 mm)	(428 mm)	(459.5 mm)	(69 kg)	(710 mm)	(870 mm)	(490 mm)	(83 kg)
PCB36G - CT	36"	30 33/64"	16 27/32"	31 9/32"	212 lb	40 5/32"	34 1/4"	19 19/64"	258 lb
	(915 mm)	(775 mm)	(428 mm)	(794.5 mm)	(96 kg)	(1020 mm)	(870 mm)	(490 mm)	(117 kg)
DCD49C CT	48"	30 33/64"	16 27/32"	43 9/32"	280 lb	52 31/32"	34 1/4"	19 19/64"	329 lb
PCB48G - CT	(1220 mm)	(775 mm)	(428 mm)	(1099.5 mm)	(127 kg)	(1320 mm)	(870 mm)	(490 mm)	(149 kg)

#### **UTILITY INFORMATION**

MODEL	BURNERS	PROPANE NATURAL		MANIFOLD PRESSURE		
WIODEL	BURNERS	BTU/h	BTU/h	Natural gas	Propane Gas	
PCB18G - CT	1	30,000	30,000			
PCB24G - CT	2	60,000	60,000	4" \\ C	10" W.C	
PCB36G - CT	3	90,000	90,000	4" W.C		
PCB48G - CT	4	120,000	120,000			

#### **SPECIFICATIONS**

Rev. 04 10/202

- 30,000 BTU/h burners placed every 12", providing best performance.
- 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 2,000 ft.

\*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, <a href="https://www.NFPA.org">www.NFPA.org</a>. 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, <a href="https://www.AGA.org">www.AGA.org</a>.