



### PCVE-1

Shown with optional casters

#### **MODEL NUMBERS**

PCVE-1 PCVDE-1

#### TURBO-FLOW SYSTEM

- This system assures even cooking throughout the entire oven.
- Standard and Bakery depth oven sizes available.
- Cooked or baked products have less shrinkage, more moisture and taste better.
- Creates an air flow pattern that simultaneously heats the inner and outer surfaces of the oven cavity.
- Recirculates hot air to maximize efficiency for energy savings.
- Fast temperature recovery.
- 2-speed 1/2 hp fan motor for high production cooking and delicate baking.
- 2-speed oven cool down feature.
- Standard and Bakery depth ovens are rated 11 KW.
- Porcelainized oven interior for easy cleaning and provides better browning.
- 2 interior oven lights are controlled by a momentary switch outside the oven.
- 10 rack positions for maximum versatility.
- 5 oven racks included.
- One hand opens and closes both doors simultaneously
- 50/50 doors swing open to 130°

# PROGRAMMABLE CONTROLS WITH COOK 'N HOLD FEATURE:

- Easy to program. Simply select the time, temperature, fan settings and hold mode - then preset buttons.
- Cook 'N Hold feature. Cooks at a higher temperature for browning.
  Automatically switches to a lower holding temperature.
- 24 hr. digital countdown timer with easy-to-read LED digital display.
- Cooking versatility.
- Fan option lets you choose modes:
- 1. Fan on continuously
- 2. Fan on when heat is on pulsed fan feature
- Displays °F or °C readings.

#### **MANUAL CONTROLS**

- Independent time and temperature controls give you maximum versatility for general baking and roasting.
- 2-speed fan switch controls bake or roast

#### THERMOSTATIC OVEN CONTROL

• Electronic temperature control: 150°F to 500°F (66° C to 260° C).

#### **ON - OFF SWITCH**

- 60 minute manual timer
- Audible buzzer lets you know when the cooking cycle is complete.

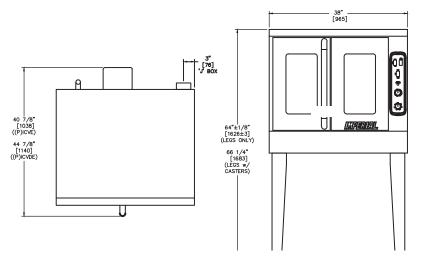


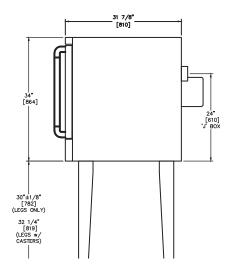
1128 Sherborn Street | Corona, CA 92879 | 800.343.7790 | imperialrange.com | imperialsales@imperialrange.com

©2024 Imperial Commercial Cooking Equipment Imperial reserves the right to change specifications at any time without prior notice and without any obligation for past or future equipment purchases. Visit www.imperialrange.com for specification updates

Owners Manual Page: 1







#### **ELECTRICAL CONVECTION OVENS**

MODEL	DESCRIPTION	DIMENSIONS	ELECTRICAL OUTPUT BTU	SHIP WEIGHT LBS
PCVE-1	SINGLE DECK, STANDARD DEPTH	38" W X 40-7/8" D X 64" H (965 X 1038 X 1526 MM)	10 KW	(236) 521
PCVDE-1	SINGLE DECK, BAKERY DEPTH	38" W X 44-7/8" D X 64" H (965 X 1140 X 1526 MM)	10 KW	(277) 611

# **ELECTRICAL REQUIREMENTS**

MODEL	TOTAL KW	VOLTS	PHASE	HERTZ	AMPS			
	11	208	1	50/60	48 PER OVEN			
	11	208	3	50/60	28 PER OVEN			
PCVE-1, PCVDE-1	11	240	1	50/60	42 PER OVEN			
	11	240	3	50/60	24 PER OVEN			
	11	*480	3	50/60	12 PER OVEN			

<sup>\*</sup>For export only





#### **OPTIONS AND ACCESSORIES**

- Cook and Hold computer controls
  - Stainless steel back enclosure
- Direct connect vent
- Heavy duty casters, set of 4
- Stack kit with 6" (152) stainless steel legs
- Stainless steel solid doors
- Stainless steel bottom shelf and adjustable rack
- supports
- Stainless steel bottom shelf only for stand
- Extra oven racks
- 480 Volt

## **CLEARANCE REQUIREMENTS**

For use only on non-combustible floors with legs or casters; or 2 1/4" (57 mm) overhang is required when curb mounted. Provide 0" clearance from non-combustible side and rear walls. Provide 6" (152mm) minimum clearance from combustible side walls and 0" from combustible wall at rear.

Two speed motor - 1/2 HP, 1725/1140 RPM

#### **EXTERIOR**

- Stainless steel exterior, except back. Reflects a quality, professional look for exhibition cooking.
- Welded and finished seams
- Stainless steel legs
- Easy to clean and maintain
- One year parts and labor warranty

**IMPERIAL** 

1128 Sherborn Street | Corona, CA 92879 | 800.343.7790 | imperialrange.com | imperialsales@imperialrange.com

©2024 Imperial Commercial Cooking Equipment Imperial reserves the right to change specifications at any time without prior notice and without any obligation for past or future equipment purchases. Visit www.imperialrange.com for specification updates

Owners Manual Page: 2