

JOB:	
ITEM NO:	

# ROAST-N-HOLD™ GENTLE CONVECTION OVEN MODEL CO-151-H-189D (HALF SIZE)

# **FEATURES AND BENEFITS:**

- Fully insulated half size Roast-N-Hold gentle convection oven designed for flavorful results by slow roasting.
- •Slow convected air system promotes natural browning for flavor and seals in natural juices. Slow roasting means 15% to 20% less shrinkage.
- Efficient 4700 Watt power unit allows for reheating of prepared meals or bulk items. Maximum temperature 350°F. (176.5°C.).
- Standard solid state electronic control with large, clean, easyto-read and operate LED digital display to ensure holding at precise food temperatures.
- Roast and hold over 120 lbs. (54 kg.) of meat in just 6 sq. ft. of floor space.
- Non-venting oven, permitted by most local codes, provides easy, inexpensive installation.
- •Stainless steel construction throughout for ease of cleaning.
- Smooth interior coved corners prevent food particle/grease buildup.
- Field reversible insulated door prevents temperature loss.
   Silicone door gasket for proper seal. High temperature ceramic magnetic latch for "easy open" and security during transport.
- Safety conscious anti-microbial latch protects against spreading germs. Standard with right hand hinging; left hand hinging available upon request.
- •Channel pan slides securely hold 18" x 26" pans on 3" centers without tipping. Provides added strength. Supplied with three raised wire grids.
- •Heavy duty 5" swivel casters, two with brakes. Provides mobility when fully loaded.
- Ovens can be stacked for flexibility.

Deluxe Models (-DX) have 18 factory or field programmed cook & hold cycles. Each programmed menu can be customized for exact time and temperature needs. Probe cooking includes one 6" meat temperature probe and port.

# **POWER UNIT OPTIONS:**

4700 Watts, 208 Volts, 1 Phase, 60 Hz. 4700 Watts, 240 Volts, 1 Phase, 60 Hz. 4700 Watts, 208 Volts, 3 Phase, 60 Hz. 4700 Watts, 240 Volts, 3 Phase, 60 Hz.



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CO-151-H-189DE

## Standard (-DE)



All Ovens come standard with easy-to-read and operate LED digital controls.

## Deluxe (-DX)

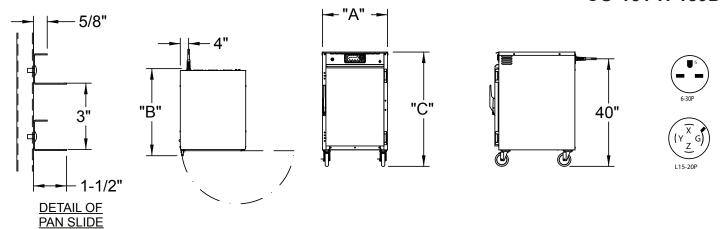


Deluxe Controls are available with 18 programmable menus and 6" meat probe.

# ACCESSORIES and OPTIONS (Available at extra cost):

- □ Deluxe version with 18 programmable menus and 6" meat probe (or optional 3" food probe).
- Stacking Kit
- Security Panel for Controls
- □ Tempered Glass Door Window
- □ Key Lock Latch
- Extra Wire Grids
- Perimeter Bumper
- Corner Bumpers
- Various Caster Options
- □ HACCP Documentation (built-in USB port)

See page E-10 for accessory details.



CRES COR MODEL NO.	PAN			DIM "A"	DIM "B"	DIM "C"	INSIDE DIMENSIONS				WEIGHT
	CAP	SIZE		WIDTH	DEPTH	HEIGHT	WIDTH	DEPTH	HEIGHT		ACT.
CO-151-H-189DE CO-151-H-189DX	0	18 X 26	IN	25-3/8	37-3/4	43-3/4	18-1/4	26-1/2	28	LBS	262
	y	460 X 660	ММ	645	960	1115	465	675	715	KG	119

When ordering bumpers, add 2" to overall dimensions.

#### **CABINET:**

- Body: 22 ga. stainless steel.
- · Reinforcement: Internal framework of 16 ga. stainless steel.
- Insulation: Fiberglass, thermal conductivity (K factor) is .23 at 75°F. 1-1/2" in back wall, doors, base; 2" in side walls.
- Air tunnels: 20 ga. stainless steel, lift-out type, mounted on sides.
- · Interior coved corners.
- · Work Top: 18 ga., stainless steel.

#### BASE:

- One piece construction, .125 aluminum.
- Casters: 5" dia., swivel, modulus tires, 1-1/4 wide, load cap. 250 lbs. each, temp. range -45°/+180°F. Delrin bearings. Front casters equipped with brakes.

#### DOOR:

- · Field reversible.
- Formed 22 ga. stainless steel.
- Latch: Chrome plated zinc with composite handle, ceramic magnetic type.
- Hinges: Heavy duty chrome plated zinc.
- · Gasket: Perimeter type, silicone.
- · Pan stop: Embossed.

#### **PAN SLIDES:**

- 18 ga. stainless steel channels riveted on 3" centers.
- Grids (3): Nickel chrome plated steel, raised wire 17" x 25".

# **POWER REQUIREMENTS AVAILABLE:**

- 4700 Watts, 208 Volts, 60 Hz., 1 phase, 24 Amps., 30 Amp. service.
- 4700 Watts, 240 Volts, 60 Hz., 1 phase, 20 Amps., 30 Amp. service.
- 4700 Watts, 208 Volts, 60 Hz., 3 phase, 13 Amps., 20 Amp. service.
- 4700 Watts, 240 Volts, 60 Hz., 3 phase, 12 Amps., 20 Amp. service

#### **ELECTRICAL COMPONENTS:**

- Thermostat (roast/hold): Solid state digital control, 140°F to 350°F (176.5°C).
- · Switch: ON-OFF push button type.
- Thermometer: Digital.
- · Power cord: Permanent, 6 ft.;
- Right Angle Plug for 30 Amp.
- Straight Blade Twistlock Plug for 20 Amp.
- · Heaters (6): 735 Watts each.
- Blower motors (4).
- Vent fans (3).
- Fuses (2): 6 Amp.

# **INSTALLATION REQUIREMENTS:**

 This model complies with section 59 of UL710B for emissions of grease laden air, and according to UL is not required to be placed under a ventilation hood. Check local requirements before installation.

# SHORT FORM SPECIFICATIONS

Cres Cor Roast-N-Hold Half Size Convection Oven Model CO-151-H-189D\_. 18 ga. stainless steel, recessed control panel with digital thermostat. Cabinet and door 22 ga. stainless steel; stainless steel internal frame; coved corner interior. Fiberglass insulation in sides 2"; back, doors and base 1-1/2". High temperature anti-microbial magnetic latch. No-tip channel interior for 18" x 26" pans on 3" centers. One piece base .125 aluminum. 5" swivel modulus casters, Delrin bearings. Load capacity 250 lbs. each. 4700 Watts, \_\_\_\_\_\_ Volts, \_\_\_\_\_\_ 60 Hz., \_\_\_\_\_ Phase. 2-Year Parts / 1-Year Labor warranty. Provide the following accessories: \_\_\_\_\_ \_\_\_ \_\_\_ . CSA-US, CSA-C, CSA to NSF4 listed.

In line with its policy to continually improve its products, CRES COR reserves the right to change materials and specifications without notice.



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