

JOB:	
ITEM NO:	

# QUIKTHERM™ COOK AND HOLD CONVECTION OVEN MODEL RO151FUA18D SERIES

#### **FEATURES AND BENEFITS:**

- Roast, cook, bake, air fry, rethermalize and hold with precise temperature control. Power boosting switch allows end user flexibility to increase or reduce air flow.
- Non-venting oven which passes the UL grease laden emission test permitted by most local codes, provides easy, inexpensive installation.
- Convected air system promotes natural browning for flavor and seals in natural juices.
- •Operate all fans on high for air frying crispy foods.
- Full 6,000 Watts of power allows for rethermalization 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.
- •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 gaskets for proper seal. High temperature ceramic magnetic latches for "easy open" and security during transport. Two adjustable vents in each door.
- Safety conscious anti-microbial latches protect against spreading germs. Standard with right hand hinging; left hand hinging available upon request.
- Chrome plated wire universal angles accommodate a large variety of pan sizes on adjustable 1-1/2" spacing. Supplied with 9 sets of angles.
- Heavy duty 5" swivel casters, two with brakes. Provides mobility when fully loaded.

#### **POWER UNIT OPTIONS:**

8000 Watts, 208 Volts, 1 or 3 Phase, 60 Hz. 8000 Watts, 240 Volts, 1 or 3 Phase 60 Hz. 12,000 Watts, 208 Volts, 3 Phase, 60 Hz. 12,000 Watts, 240 Volts, 3 Phase, 60 Hz. 12,000 Watts, 480 Volts, 3 Phase, 60 Hz.

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 3" food temperature probe and port.







RO151FUA18DE

#### 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 3" food probe.

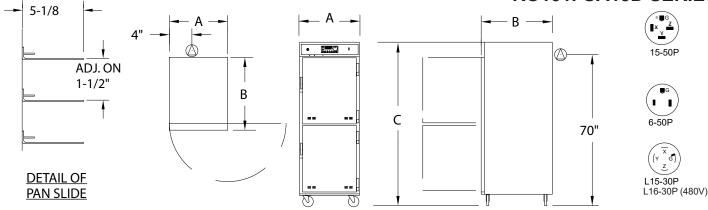
## ACCESSORIES and OPTIONS (Available at extra cost):

- □ Deluxe version with 18 programmable menus and 3" food probe (or optional 6" meat probe).
- Security Panel for Controls
- ☐ Tempered Glass Door Windows
- ☐ Key Lock Latches
- Wire Grids
- Extra Universal Angles
- Perimeter Bumper
- Corner Bumpers
- G" Dia. Casters
- Polyurethane Casters
- ☐ HACCP Documentation (built in USB port)

See page E-10 for accessory details.



#### **RO151FUA18D SERIES**



CRES COR MODEL NO.	PAN			DIM "A"	DIM "B"	DIM "C"	INSID	ISIDE DIMENSIONS			WEIGHT
	CAP/ ANGLES	SIZE		WIDTH	DEPTH	HEIGHT	WIDTH	DEPTH	HEIGHT		ACT.
RO151FUA18DE	18	SEE NOTE	IN	28-3/4	37-3/4	73-11/16	21-3/4	26-7/8	58	LBS	392
RO151FUA18DX	SETS	BELOW	MM	730	960	1875	555	685	1475	KG	178

(-DE) models are standard models, (-DX) are upgraded deluxe models. See accessory sheet E-10 for more information.

NOTES: 1. Pan sizes 22" x 20" (560 x 510) Roast & Bake Pans, 10" x 20" (255 x 510) Roast & Bake Pans, 18" x 26" (460 x 660) Bun Pans, 14" x 18" (355 x 460) Service Trays, 12" x 20" (305 x 510) Steam Table Pans. Refer to Pan Size Chart at end of section.

2. When ordering bumpers, add 2" to overall dimensions.

ALL CONSTRUCTION IS RIVETED, WELDED AND FINISHED.

#### **CABINET:**

- · Body: 22 ga. stainless steel.
- Reinforcement: Internal framework of 18 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 tunnel: 22 ga. stainless steel, lift-out type, mounted on sides.
- Interior coved corners.

#### 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.

#### **DUTCH DOORS:**

- · Field reversible.
- Formed 22 ga. stainless steel.
- Latches: Chrome plated steel, high temperature ceramic magnetic type.
- · Hinges: Heavy duty chrome plated steel.
- · Gaskets: Perimeter type, silicone.
- · Pan stops: Embossed.
- · Adjustable vents, 2 per door.

#### PAN SLIDES:

- Chrome plated wire universal angles (.306 dia.), mounted on lift-out posts.
- 18 sets of angles; adjustable on 1-1/2" centers.

#### **POWER REQUIREMENTS AVAILABLE:**

- 8000 Watts, 208 Volts, 60 Hz., 1 Phase, 50 Amp. service.
- 8000 Watts, 240 Volts, 60 Hz., 1 Phase, 50 Amp. service.
- 8000 Watts, 208 Volts, 60 Hz., 3 Phase, 30 Amp. service.
- 8000 Watts, 240 Volts, 60 Hz., 3 Phase, 30 Amp. service.
- 12,000 Watts, 208 Volts, 60 Hz., 3 phase, 50 Amp. service.
- 12,000 Watts, 240 Volts, 60 Hz., 3 phase, 50 Amp. service.
- 12,000 Watts, 480 Volts, 60 Hz., 3 phase, 30 Amp. service.

### CRES COR.

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#### **HOT UNIT COMPONENTS:**

- Thermostat (retherm/hold): Solid state digital control, 140°F to 350°F (176.5°C).
- Switch: ON-OFF push button type.
- · Power cord: Permanent, 8 ft., with:
- Straight blade plug for 50A., 3Ph.
- Twistlock plug for 30A., 3Ph.
- Right angle straight blade plug for 50A., 1Ph.
- Heaters (6): 2000 Watts each for 12KW: 1325 Watts each for 8KW.
- Switch: (1) Air volume.
- · Blower motors: (6).
- · 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 QuikTherm™ Cook and Hold Convection Oven Model RO151FUA18D\_\_\_. 18 ga. stainless steel, recessed control panel. Cabinet and Dutch doors 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 latches. Switch: (1) Air volume. Blower motors: (6). (18) sets universal angles for multiple pan sizes and spacing. One piece base .125 aluminum. 5" swivel modulus casters, Delrin bearings. Load capacity 250 lbs. each. \_\_\_\_\_ Watts, \_\_\_\_\_ Volts, 60 Hz., \_\_\_\_ Phase. 2-Year Parts / 1-Year Labor warranty. Provide the following accessories: \_\_\_\_\_ \_\_\_. CSA Sanitation and safety certified US & CAN.

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