

QUIK THERM™ 12 KW RETHERM OVEN MODEL RO-151-FW-UA-18D

FEATURES AND BENEFITS:

- Roast, cook, bake, rethermalize and hold with precise temperature and humidity control. Power boosting switch allows end user flexibility to increase or reduce air flow.
- Moist heat, dry heat or a combination of both allows for a variety of food preparation and holding.
- Full 8,000 or 12,000 Watts of power allows for rethermalization of prepared meals or bulk items. Maximum temperature 350°F. (176.5°C.).
- 1850 Watt water heater with separate control and low water indicator.
- Standard with automatic water fill system and low water indicator. LED and water heater shut off when water is at critically low level.
- Standard solid state electronic control with large, clean, easy-to-read and operate LED digital display to ensure holding at precise food temperatures and moisture content.
- 18 factory or field programmed retherm & hold cycles. Each programmed menu can be customized for exact time, temperature and humidity needs. Standard with probe cooking, includes one 1-1/2" food temperature probe.
- AquaTemp system maintains optimum food texture through continuous monitoring of both temperature and humidity. Temperature and humidity values are measured, displayed and controlled through intuitive solid state controller. Air temperature is prioritized over humidity to ensure food safety.
- Non-venting oven, permitted by most local codes, provides easy, inexpensive installation.
- Stainless steel construction and smooth interior coved corners for ease of cleaning and to prevent food particle/grease buildup.
- Field reversible insulated Dutch doors prevent temperature loss. Silicone door gaskets for proper seal. High temperature ceramic magnetic latches for "easy open" and security during transport.
- Safety conscious anti-microbial latches protect against spreading germs. Standard with right hand hinging; left hand hinging available upon request.
- Non-corrosive stainless steel wire universal angles accommodate a large variety of pan sizes on adjustable 1-1/2" spacing. Supplied with 18 sets of angles.
- Integral drip trough on front keeps traffic area dry, safer.
- 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.



RO-151-FW-UA-18D



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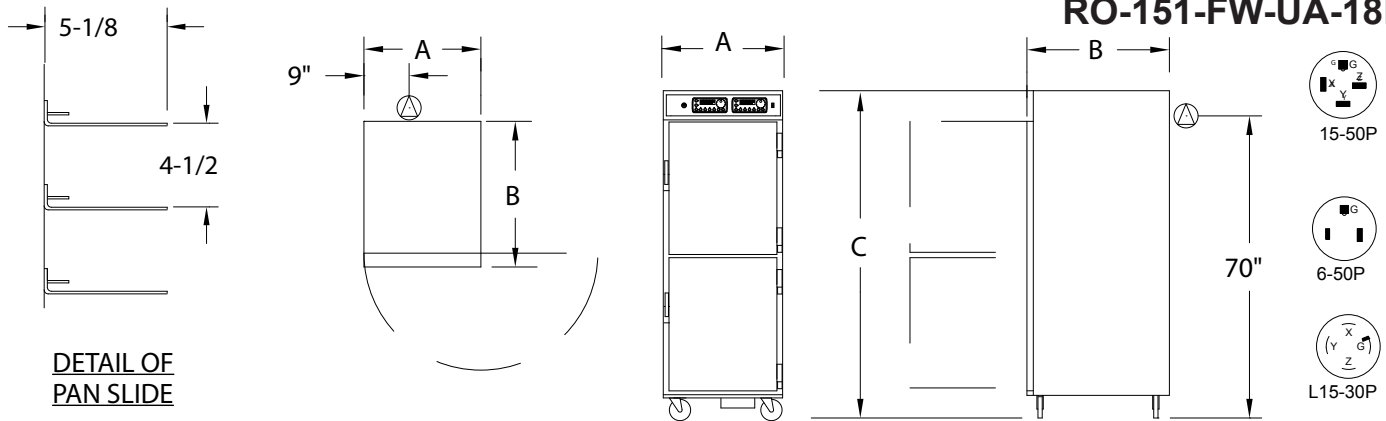
New, easier to use, easy-to-read and operate LED digital display ensures holding at precise food temperatures and moisture content.

ACCESSORIES and OPTIONS (Available at extra cost):

- 6" Food Temperature Probe
- Security Panel for Controls
- Key Lock Latches
- Extra Universal Angles
- Side and Rear Bumpers
- HACCP Documentation (built in USB port)

See page E-10 for accessory details.

RO-151-FW-UA-18D



CRES COR MODEL NO.	PAN			DIM "A"	DIM "B"	DIM "C"	INSIDE DIMENSIONS				WEIGHT ACT.
	CAP/ ANGLES	SIZE		WIDTH	DEPTH	HEIGHT	WIDTH	DEPTH	HEIGHT		
RO-151-FW-UA-18D	18 SETS	SEE NOTE BELOW	IN	28-3/4	37-3/4	73-11/16	21-3/4	26-7/8	58	LBS	392
			MM	730	960	1875	555	685	1475	KG	178

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.

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 doors, top, base; 2" in sidewalls.
- Air tunnels: 22 ga. stainless steel; lift-out type, mounted on sides.
- Water pan: 4 gallons; 16 ga. stainless steel with 1850 Watt heater for humidity.
- Automatic water fill hook-up under rear of base.
- Interior coved corners

BASE:

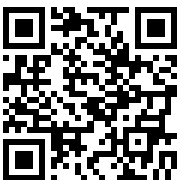
- One piece construction, .125 aluminum.
- Drip trough: Formed 18 ga. stainless steel mounted to front of cabinet; removable drip pan.
- Casters: 5" dia., swivel, modulus tires, 1-1/4 wide, load cap. 250 lbs. each, temp. range -45°/+180°F. Delrin bearings. Front casters equipped with brakes.

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.

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.



Scan QR code to view Spec Sheet, Operating Manual, Wiring Diagram or to call Customer Service.

If you need a QR reader visit your App Store on your Smartphone or Tablet.

PAN SLIDES:

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

ELECTRICAL COMPONENTS:

- Thermostat (retherm/hold): Solid state digital control, 140°F to 350°F (176.5°C).
- Thermostat (humidity): Solid state digital control, room ambient to 95%.
- Switch: ON-OFF push button type.
- Power cord: Permanent, 8 ft., 6 ga. for 50 Amp; 12 ga. for 30 Amp.
- Heaters (6): 2000 Watts each for 12KW; 1325 Watts each for 8KW.
- Switch: (1) Air volume.
- Blower motors: (4 or 6).
- Vent fans: (3).
- Water heater: 1850 Watts.
- Fuses: (2) 6 Amp.
- Probe: (1) 1-1/2", stainless steel.

INSTALLATION REQUIREMENTS:

- Check local vent hood codes for mobile Roast-N-Hold ovens.

SHORT FORM SPECIFICATIONS

Cres Cor QuikTherm™ AquaTemp Retherm Oven Model RO-151-FW-UA-18D. 18 ga. stainless steel, recessed control panel with digital thermostat. Cabinet 22 ga. stainless steel. Stainless steel internal frame; coved corner interior. 16 ga. stainless steel 4 gallon water reservoir with automatic water fill hook-up. Fiberglass insulation in sides 2"; back, doors and base 1-1/2". 22 ga. stainless steel door, high temperature anti-microbial magnetic latches, heavy duty hinges. (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-US, CSA-C, CSA to NSF4 listed.



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

Litho in U.S.A.