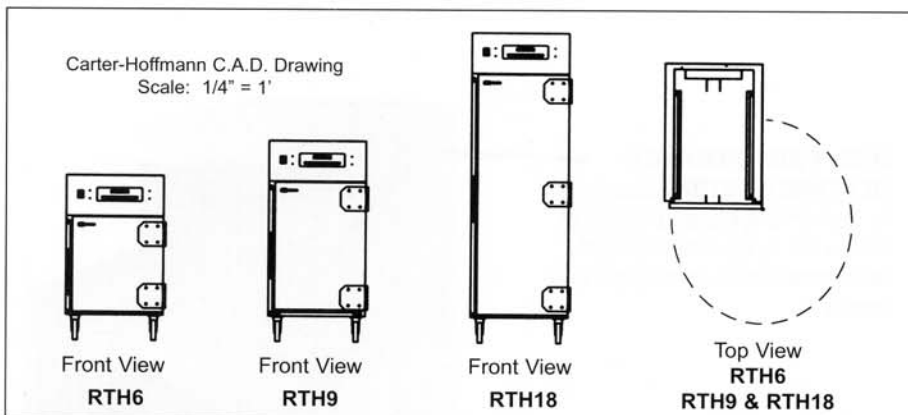




RTH6 • RTH9 • RTH18 SERIES RTH RE THERMALIZATION SYSTEM



Model Number	Capacity*		Spacing in mm	Inside Working Height in mm	Overall Dimensions						Caster Diameter in mm	Shipping Weight lbs kgs	
	18" x 26" Wire Baskets				Height in mm	Depth in mm	Width in mm						
<input type="checkbox"/> RTH6	6		3 76	18 1/8 460	41 1/8 1045	40 1/8 1019	24 610	5 127	238 108				
<input type="checkbox"/> RTH9	9		3 76	27 1/4 692	50 1/4 1276	40 1/8 1019	24 610	5 127	339 154				
<input type="checkbox"/> RTH18	18		3 76	54 1/2 1384	78 1981	40 1/8 1019	24 610	5 127	470 214				

* Optional racks for 12" x 20" x 2 1/2" pans. Must specify when ordering.

CONSTRUCTION... Completely welded cabinet construction with outer cabinet formed and welded to base. All seams turned in to eliminate raw edges. Exposed fasteners tamper resistant.

CABINET MATERIAL... Nickel-bearing type 300 series stainless steel; 20 gauge polished exterior wall and 20 gauge interior.

BASE FRAME... 12 gauge stainless steel full depth caster bolsters with 14 gauge stainless steel perimeter supports welded to bolsters.

CASTERS... 5" diameter, industrial grade caster with polyurethane tread. Delrin sleeve axle bearing and double ball bearing swivel. Zerck grease fittings. Plate mounted and bolted to base in offset "wheel ahead" pattern. Two casters fitted with brakes.

INSULATION... High density, continuous wrap-around type fiberglass insulation; 2" thick in sides, bottom and top.

DOOR... Non-removable welded double panel stainless steel. 20 gauge polished exterior and 20 gauge interior. Filled with 2" thick high density fiberglass insulation. 270 degree door swing.

HINGES... 12 gauge stainless steel hinges with 3/8" diameter stainless steel pins, fully welded and bolted to cabinet and doors.

GASKET... High temperature silicone gasket mounted to cabinet.

LATCH... Heavy-duty edge mount latch with magnetic catch.

TRAY RACK ASSEMBLIES... 18 gauge stainless steel tray racks with welded stainless steel angle slides. Tray racks secured in place with tamper resistant hold down device, removable with tools.

CONTROLLER... Solid state electronic temperature controller with digital display - programmable to store up to 12 four-step heat/hold cycles.

HEATING SYSTEM... Top mounted heater secured in place with tamper resistant screws. Inconel-sheathed heating elements. High impedance protected, internally cooled fan motor. Precision engineered interior heat duct system.

PERFORMANCE... Capable of heating from 70° F (21° C) to 200° F (90° C) in 5 minutes with a differential of + or - 2 1/2° F. Recovery from 120° F (49° C) to 200° F (90° F) in one minute (performance based on empty cabinet).

ELECTRICAL OPTIONS...
RTH6 and RTH9

Volts	Phase	kW	Amps
208	1	8	50
240	1	8	50
208	3	9	30
240	3	9	30

RTH18

Volts	Phase	kW	Amps
208	3	24	85
240	3	24	75

ACCESSORIES/OPTIONS...

- Stainless Steel Tray Baskets
- Stainless Steel Basket Dolly
- Polycarbonate Control Cover
- Locking Stainless Steel Control Cover
- Locking Door Latches
- 480 Volt, 3 Phase Operation

Specifications subject to change through product improvement & innovation.

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SPECIFICATIONS