

RTV7 SERIES

CVAP® RETHERM OVEN



RTV7-04UV | RTV7-05UV | RTV7-05UV-ST | RTV7-14UV

The most advanced CVap Retherm Oven: Includes C-Touch Control, HACCP Temperature Downloads, Wireless

Programming, and Switchable Convection.

SHORT FORM SPECS

Shall Be Winston CVap Retherm Oven, model ______. Unit to utilize a C-Touch control with processor, that utilizes calibration-free thermistors to adjust evaporator and air temperatures in 1°F increments. Temperature range is 90° to 350° F (Evaporator **90°-200° F**, Air-**evaporator set point to 350° F**). Features must include a minimum of eight programmable channels which are lockable, USB HACCP download for temperature monitoring, food probe-ready for cooking or monitoring, wireless programming (via NFC), and on/off control of convection fans.

CONFIGURATIONS

Half-sized: Easily mobile versions, allowing operator to see over cabinet when transporting. Most half sized units are also stackable for increased versatility. Stacked units are shipped unstacked. Some versions available for under-counter use with 1" wheels.

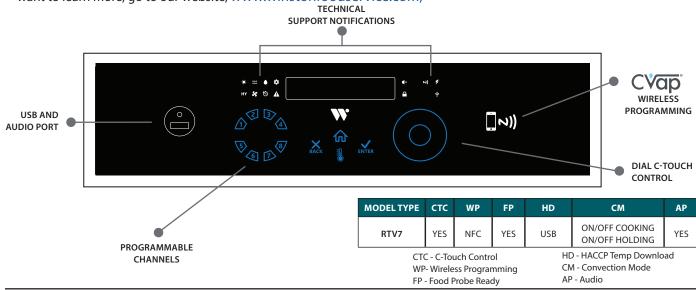
Full-sized: Provides maximum capacity for high volume operators.

CVAP ADVANTAGE

The CVap RTV is the fastest cooking CVap Oven currently available. Some call it a "Poor Man's Combi." We don't want to BS you though... it isn't a combi. Yep, it can cook with sous vide precision, or bake, or braise, or roast, or poach, or low-temp steam... AND it does other things a convection oven only dreams about. But, it isn't going to roast 758 chickens in 4 minutes, 33 seconds. It also isn't going to make you refinance your house to buy one or pay for repairs. We've got volumes of science and data to back us up, but only so much space here. If you want to learn more, go to our website, www.winstonfoodservice.com,







WINSTON FOODSERVICE

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Specifications subject to change without notice.

ITEM#



CVAP® RETHERM OVEN

Cabinet Specifications

RTV7-04UV | RTV7-05UV | RTV7-05UV-ST | RTV7-14UV

MODEL NUMBER DES		SERIES	DA		
MODEL NOMBER DE.	CRIP HONS	SERIES	PA	N CONFIGURATION	PAI
					HP
EQUIPMENT TYPES					SP :
HO = HOLDING	(R		-(0)(4)		UV
CH = COOK/HOLD					
RT = RETHERM		1 1	- I I		
UB = UNIVERSAL BIN	EQUIPMENT TYPE				
	EQUIPMENT TYPE	TECHNOLOGY			

AN CONFIGURATIONS = HALF PAN = SHEET PAN = UNIVERSAL

	UB = UNIVERS	SAL BIN EQ	UIPMENT TYPE -											
TECHNOLOGY PAN CAPACITY														
	CAPACITY*		*	EXTERIOR DIMENSIONS**			ELECTRICAL							
MODEL #	SHEET PAN (18" x 26")	HALF SHEET PAN (18" x 13")	HOTEL PAN (12" x 20" x 2.5")	STANDARD CASTER SIZE	HEIGHT IN.(MM)	DEPTH IN.(MM)	WIDTH IN.(MM)	VOLTS	PHASE	WATTS	AMPS	NEMA***	INT'L	SHIP WEIGHT LBS(KG)
RTV7-04UV 4		4 8 8		8 3″ 35.91			27.70(704)	208	1	7837	37.68	6-50P 🕕	Call Factory	198(90)
	4		8		35.91(912)	34.23(869)		208	3	7840	24	15-30P 💼		
								240	1	7836	32.65	6-50P 🕕		
		5 10 10			39.41(1001)	34.23(869)) 27.70(704)	208	1	7837	37.68	6-50P 🕕	Call Factory	250(113)
RTV7-05UV 5	5		10 3″	3″				208	3	7840	24	15-30P		
								240	1	7838	32.65	6-50P 🕕		
RTV7-05UV-	05UV-				208	1	7837	37.68	6-50P 🕕					
ST (Stacked Pair) 10(2 × 5 ****	10(2 5)	10(2 × 5) 20(2 × 10) 20(2 × 10)	20(2 10)		76 00(4050)		27 70(70 4)	208	3	7840	24	15-30P 🕃	Call	500(225)
	10(2 × 5)		20(2×10) 3"	76.82(1950) 34	34.23(869)	27.70(704)	240	1	7838	32.65	6-50P	Factory	500(226)	
RTV7-14UV 14		14 28 28	- "	"	24.22(050)	9) 27.70(704)	208	3	11440	35.4	15-50P 💽	Call	420(400)	
	14		5″ 75.66(19	75.66(1922)	22) 34.23(869)		240	3	11440	30.7	15-50P 💽	Factory	420(190)	

*Capacity- Determined by 3.5" (89mm) adjustable spacing, with a load limit of 65lb (29.25kg) per rack. | **Exterior Dimensions- Cabinet height is calculated with standard caster size. If 3" caster is standard, subtract 2.48" (63mm) for 1.5" wheels, add 2.31" (59mm) for 5" casters, subtract 2.5" (6mm) for 4" legs, and add 1.63" (41mm) for 6" legs. If 5" caster is standard, subtract 2.31" (59mm) for 3" casters, and subtract .59" (18mm) for 6" legs. If s" caster is standard, subtract 2.31" (59mm) for 3" casters, and subtract .59" (18mm) for 6" legs. If s" caster is standard, subtract 2.31" (59mm) for 3" casters, and subtract .59" (18mm) for 6" legs. If s" is included. Stacked with 84" (2134mm) (minimum) power cord and plug. The input average of current did not exceed the allowable amperage for the circuit listed. | **** Stacked units are shipped unstacked. Stacked units require two outlets. Wattage listed is per unit.

CONTROL: C-Touch control with vapor and air temperatures to be adjusted in 1°F increments. Processor controlled calibration-free thermistors, accurate within +/-2°F. Control allows for eight programmable (and lockable) channels,

accommodates software updates via USB. RTV7 models include wireless

programming via NFC, and on/off control for convection fans and are food probe ready for temperature monitoring.

MATERIALS: To be commercial and institutional grade stainless steel interior and exterior.

DOORS: Insulated field-reversible door with magnetic handles. Full-sized units to include two dutch doors. Doors may be specified with windows.,

WATER FILL: Includes auto water fill, using a 1/4" National Pipe Thread (NPT). May be used as manual fill, which includes low water detection. Low mineral potable water recommended, otherwise use deionizer/demineralizer to minimize corrosion damage.

INSTALLATION REQUIREMENTS: Units to be installed with 2" (51mm) clearance on sides and may not be installed within proximity to anything emitting heat that would allow the exterior of the Winston cabinet to exceed surface temperatures of >200°F. Refer to owner's manual for specific installation requirements. Generally, this equipment is not required to be installed under Type 1 or Type 2 Hoods; however, check local health and fire codes for requirements specific to the location.

INDUSTRY COMPLIANT: Equipment complies with domestic and most international requirements; such as UL, C-UL, UL Sanitation, CE, MEA, EPA202, and others

WARRANTY: Limited one-year warranty (excludes gaskets, lamps/lights, hoses, power cord, glass panels, and evaporator). Warranty disclaimer for improper cleaning, installation, and/or maintenance. Ask for complete warranty disclosure.

FOR WINSTON SERVICE PARTS, ACCESSORIES, AND SUPPLIES ONLINE! foodservice.winstonind.com/parts-supplies

SPECIFY THE FOLLOWING WHEN ORDERING:

Standard (No additional cost):

- 1. Voltage and Phasing Preference:
- 208V or 240V, three or single phase.
- 2. Hinge Preference: Left or right hinge.
- 3. Casters: See table above for standard caster size, addtional options include 1.5" wheels (04 models only), 3" caster, 5" caster, 4" legs (04 models only), and 6" legs.

Optional (Additional cost):

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- Locking Door **
- Cord Wrap
 - Transport Package*** . **Extended Warranty**

Glass Door

Bumper Guard Base***

- Reinforced Top****
- ** Customer to provide padlock.
- *** Not available for 04-HP models.
- **** Available for 04UV & 05UV models only.

Accessories & Supplies (Additional cost):

Accessories a supplies (Additional cost).					
PS2206-4	Wire rack-chrome (4-pack)				
PS2206-5	Wire rack-chrome (5-pack)				
PS2938-4	Wire rack-stainless steel (4-pack)				
PS2980-2	Wire rail (2-pack)				
PS2935-2	Wire rail - 04HP (2-pack)				
PS2429	External water filter for auto water fill				
PS2696	Mobile water removal system				
PS3171	Leg and shelf kit for 04UV and 05UV				
PS3174	Stacking kit for 04UV and 05UV				
PS3167	Drain kit for stacked pair				
AC1001	3" Food probe with 8' cord				
AC1002	3" Food probe with 4' cord				
AC1004	6" Food probe with 4' cord				
AC1008	Cover, Rear Fan				



