



# CVAP® RETHERM OVEN



## RTV7 SERIES 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. 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. Some versions available for under-counter use with 1" wheels.

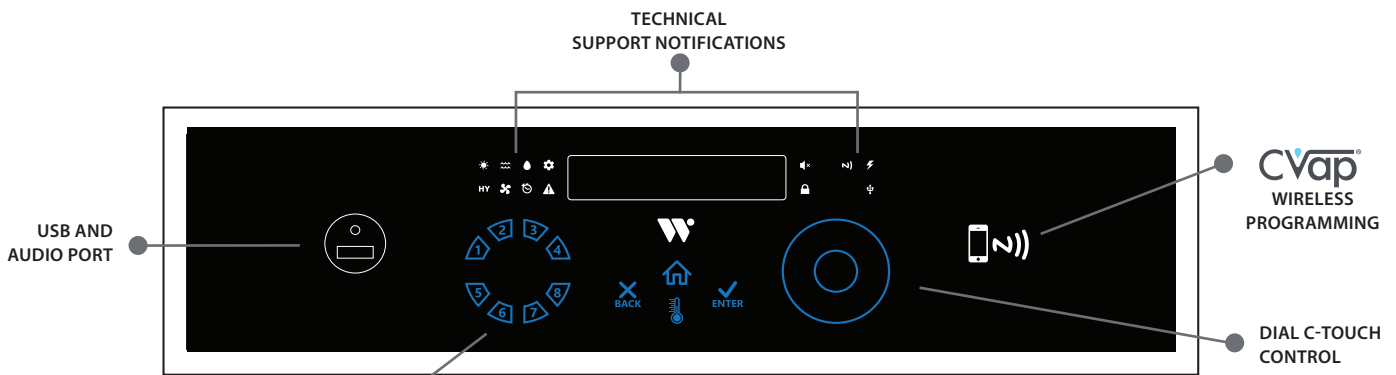
**Full-sized:** Provides maximum capacity for high volume operators.

### 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](http://www.winstonfoodservice.com), and geek out with us.



Model Shown: RTV7-05UV Stacked



MODEL TYPE	CTC	WP	FP	HD	CM	AP
RTV7	YES	NFC	YES	USB	ON/OFF COOKING ON/OFF HOLDING	YES

CTC - C-Touch Control  
 WP- Wireless Programming  
 FP - Food Probe Ready  
 HD - HACCP Temp Download  
 CM - Convection Mode  
 AP - Audio



## Cabinet Specifications

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

## MODEL NUMBER DESCRIPTIONS

## EQUIPMENT TYPES

HO = HOLDING  
CH = COOK/HOLD  
RT = RETHERM  
UB = UNIVERSAL BIN

## SERIES

R T V 7 - 0 4 U V

EQUIPMENT TYPE

TECHNOLOGY

PAN CAPACITY

## PAN CONFIGURATION

## PAN CONFIGURATIONS

HP = HALF PAN  
SP = SHEET PAN  
UV = UNIVERSAL

MODEL #	CAPACITY*			EXTERIOR DIMENSIONS**				ELECTRICAL					SHIP WEIGHT LBS(KG)	
	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
RTV7-04UV	4	8	8	3"	35.91(912)	34.23(869)	27.70(704)	208	1	7837	37.68	6-50P	Call Factory	198(90)
								208	3	7840	24	15-30P		
								240	1	7836	32.65	6-50P		
RTV7-05UV	5	10	10	3"	39.41(1001)	34.23(869)	27.70(704)	208	1	7837	37.68	6-50P	Call Factory	250(113)
								208	3	7840	24	15-30P		
								240	1	7838	32.65	6-50P		
RTV7-05UV-ST (Stacked Pair) ****	10(2 x 5)	20(2 x 10)	20(2 x 10)	3"	76.82(1950)	34.23(869)	27.70(704)	208	1	7837	37.68	6-50P	Call Factory	500(226)
								208	3	7840	24	15-30P		
								240	1	7838	32.65	6-50P		
RTV7-14UV	14	28	28	5"	75.66(1922)	34.23(869)	27.70(704)	208	3	11440	35.4	15-50P	Call Factory	420(190)
								240	3	11440	30.7	15-50P		

\*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 .25"(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 .69"(18mm) for 6" legs. | \*\*\*NEMA- Supplied 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 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.

## SPECIFY THE FOLLOWING WHEN ORDERING:

## Standard (No additional cost):

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

## Optional (Additional cost):

- Locking Door \*\*
- Cord Wrap
- Transport Package\*\*\*
- Reinforced Top\*\*\*\*
- Glass Door
- Bumper Guard Base\*\*\*
- Extended Warranty

\*\* Customer to provide padlock.

\*\*\* Not available for 04-HP models.

\*\*\*\* Available for 04UV & 05UV models only.

## Accessories &amp; 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

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