AMANA®
COMMERCIAL

Project #: _____

Item #: _____

AIA File #:

Specification #:



*Left to right: RC window door style and RC solid door style (*S2D)*

Heavy Volume

Amana® Commercial **RC** Series

Power Output

- 1700-3000 Watts of power
- Unique method of microwave energy distribution provides superior even heating throughout the entire cavity

Multi-language universal operation, with programming flexibility

- Oven interface and programming software supports 20 languages
- Smart USB connectivity standard
- Compatible with ACP Programming Application
- Stores up to 100 programmable menu items

Easy to Use

- 11 power levels and 4 cooking stages for cooking flexibility
- Multiple quantity function automatically calculates cooking times for multiple portions
- Automatic Voltage Sensor adjusts to the power supply
- See-through door and lighted interior for monitoring without opening the door *(*S2D Models excluded)*
- Ample 1 cubic ft. (28 liter) capacity accommodates two standard 4" (102mm) deep half-sized pans
- Stackable to save valuable counter space *(*3000W models excluded)*

Easy to Maintain

- Stainless steel exterior and interior for easy cleaning and increased durability
- Removable, cleanable air filter protects oven components
- Constructed to withstand the foodservice environment
- Interior borosilicate tray is sealed and recessed to reduce plate-to-shelf edge impact and keep spills contained

Chef Line | Heavy Volume
This category of microwave oven is ideal for…

Applications

- Full service restaurants
- Prep stations
- Delis
- Quick service restaurants
- Casual dining
- Schools
- Healthcare
- Grocery Stores
- Food courts

Through put potential by oven wattage (items per hour)

Food item	1700W	2200W	3000W
Steamed Shrimp *(1lb (454g))*	31	36	48
Fresh Green Beans *(12oz (340g))*	36	42	55
1 Baked Potato *(10oz (283g))*	24	30	36
Salmon *(6oz (170g))*	27	31	33
Lobster Tail *(4oz (114g))*	23	25	31
Quinoa *(1cup (150g))*	5	5	6
Steamed Rice *(8cups (1.2kg))*	3	5	6
Berry Cobbler *(7oz (200g))*	65	80	120

All ACP, Inc. commercial ovens are supported by our Culinary Center. Do not hesitate to contact us for any questions regarding food preparation, menu development and cooking times: testkitchen@acpsolutions.com

Optional Accessories

- Cavity shelf (SE10)
- Non-stick baskets (NB10/S, TB10/S, SB10/S, MB10/S)
- Oven Cleaner and Shield Protectant (CL10**, SH10**)

Service

All products are backed by the ACP, Inc.
24/7 ComServ Support Center

ComServ Commercial Service
866-811-8559

Warranty

Warranty Certificate for this product can be found on the ACP, Inc. website at www.acpsolutions.com/warranty

Safety and Sanitation

This ACP, Inc. product meets and exceeds safety and sanitation standards set for commercial microwave ovens by UL, ETL, NSF, CSA, and FDA

Intertek Intertek

***Only shipped in U.S.A.*

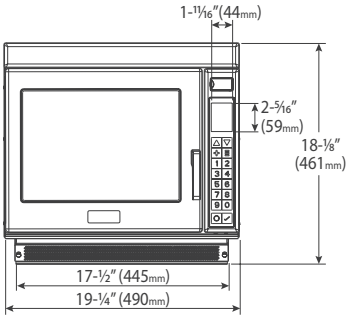
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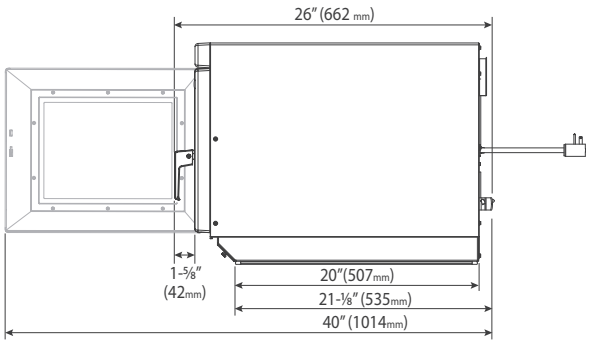
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Amana® Commercial Microwave **RC** Series | Heavy Volume

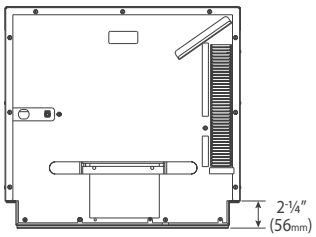
front view



side view



back view



Drawings available from KCL CADlog - techs@kclcad.com

Dimensions

Exterior	H 18 1⁄8″ (461)	W 19 1⁄4″ (490)	D† 26″ (662)
Cavity	H 8 1⁄2″ (216)	W 13″ (330)	D 15″ (381)
Usable Cavity Space	1.0 cubic ft. (28 liter)		
Door Depth	40″ (1014), 90°+ door open		
Installation Clearance	Top: 2″ (51)	Sides: 1″ (25)	Back: None
Shipping Carton			
2 × Magnetron Models	H 21 1⁄2″ (546)	W 21 3⁄4″ (553)	D 28 1⁄4″ (718)
3 × Magnetron Models	H 21 1⁄2″ (546)	W 21 3⁄4″ (553)	D 30″ (762)

Weight

Model Type	Product Weight	Ship weight (approx.)
2 × Magnetron	94 lbs. (43 kg.)	101 lbs. (46 Kg.)
3 × Magnetron	115 lbs. (52 kg.)	123 lbs. (56 Kg.)

Measurements are US Standard. Measurements in ( ) are in millimeters
** IEC 60705 Tested*
† Includes handle

Features

Configuration	Countertop	
Display	2.8″ (71mm) Color LCD	
USB Port	Yes	
Control System	Touchpad	
Programmable Control	Yes, 10 pads	
Braille	Overlay available	
Settings Programmable	100	
Max. Cooking Time	60:00	
Microwave Distribution	2 × Magnetron Models:	2 rotating antennas–1 top; 1 bottom
	3 × Magnetron Models:	3 rotating antennas–2 top; 1 bottom
Power Levels	11	
Defrost	Yes, power level 2	
Time Entry Option	Yes	
Multiple Portion Setting	Yes, X2 by default, optional up to X9	
Stage Cooking	4 stages	
Interior Light	Window Door Style:	Yes, LED
	Solid Door Style:	No
Air Filter	Yes, 1 removable with cleaning reminder	
Signal	End of cycle, adjustable	
Door Handle	Lift & Pull	
Exterior Finish	Stainless steel	
Interior Finish	Stainless steel with sealed-in borosilicate tray	

Electrical Configuration

Region	Model#/ UPC	Automatic Voltage Sensor	Door Style	Stackable	Power Consumption	Power Output (microwave)	Power Source	Plug Configuration		Cord Length	Frequency	Magnetron
North America *single phase*	**RC17S2** 719881159508	Yes	Window	Yes	2700W, 13.8A	1700W*	208/240V, 60Hz, 20A, single phase	NEMA 6-20P		5 ft. (1.5m)	2450MHz	2
North America *single phase*	**RC17S2D** 728028470635	Yes	Solid	Yes	2700W, 13.8A	1700W*	208/240V, 60Hz, 20A, single phase	NEMA 6-20P		5 ft. (1.5m)	2450MHz	2
North America *single phase*	**RC22S2** 042159061303	Yes	Window	Yes	3200W, 15.4A	2200W*	208/240V, 60Hz, 20A, single phase	NEMA 6-20P		5 ft. (1.5m)	2450MHz	2
North America *single phase*	**RC22S2D** 78028470642	Yes	Solid	Yes	3200W, 15.4A	2200W*	208/240V, 60Hz, 20A, single phase	NEMA 6-20P		5 ft. (1.5m)	2450MHz	2
North America *single phase*	**RC30S2** 719881159539	Yes	Window	No	4400W, 21.2A	3000W*	208/240V, 60Hz, 30A, single phase	NEMA 6-30P		5 ft. (1.5m)	2450MHz	3
North America *single phase*	**RC30S2D** 728028470659	Yes	Solid	No	4400W, 21.2A	3000W*	208/240V, 60Hz, 30A, single phase	NEMA 6-30P		5 ft. (1.5m)	2450MHz	3

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