MENUMASTER® Commercial

Medium & Heavy Volume
Menumaster® Commercial **MFS, RFS** & **CRFS** Series

Power Output
- 1200-2100 Watts of power
- Five power levels for consistent, delicious results for frozen, refrigerated and fresh foods - from the freezer to table in minutes.

Easy to Use
- Up to 100 programmable menu items simplifies cooking and ensures consistent results.
- Four stage cooking option with one-touch programming. Reduces prep time, labor and food waste while providing consistent results.
- Multiple quantity pad calculates the proper cooking times for multiple portions.
- User friendly touch controls are easy to use.
- Time entry option for added flexibility.
- Digital display with countdown timer for simple operation and "at-a-glance" monitoring.
- Braille touch pads.
- See-through door and lighted interior for monitoring without opening the door.
- 34 Liter (1.2 cubic ft.) capacity accommodates a 356 mm (14") platter, prepackaged foods and single servings.
- Stackable to save valuable counter space.

Easy to Maintain
- Stainless steel exterior and interior for easy cleaning and a professional look.
- Removable air filter protects oven components.
- Constructed to withstand the foodservice environment.
- ETL Listed.

Restaurant Line | Medium & Heavy Volume
This category of microwave oven is ideal for…

Applications
- Fast casual restaurants
- Pubs
- Prep stations
- Family restaurants

Through put potential by oven wattage (items per hour)

Food item	1200W	1800W	2100W
Mac 'n cheese (pre-cooked) (907g (2lbs))	15	21	25
Steamed Shrimp (454g (1lb))	21	29*	34*
Baked potato (283g (10oz))	18	21	26
Fresh Asparagus (227g (8oz))	21	28*	33*
Chicken Noodle Soup (480ml (16oz))	19	28	33
Cinnamon Roll (pre-baked) (171g (6oz))	120	144	164

For best steaming results, use 1800-2100W

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
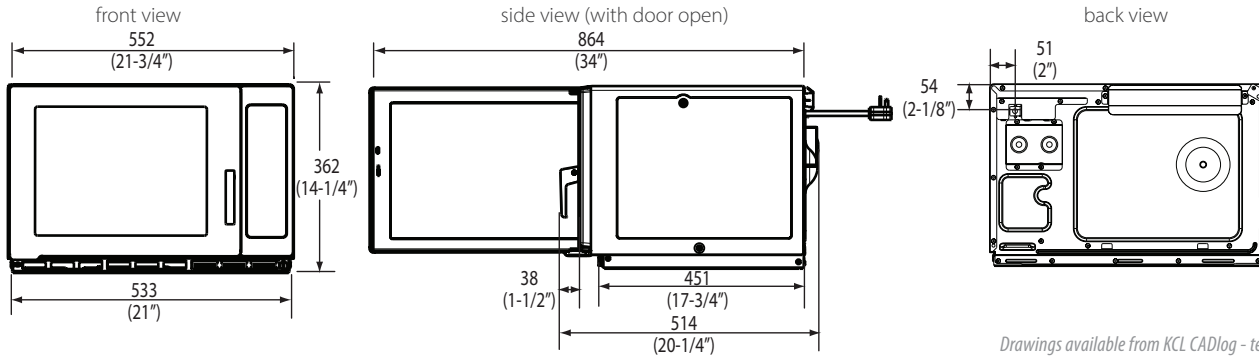
Optional Accessories
- Cavity shelf (SE10)
- Stainless cart/equipment stands: (CA24, CA30)
- Non-stick baskets (NB10, TB10/S, SB10/S, MB10/S)
- Oven Cleaner and Shield Protectant (CL10*, SH10*, CL10W**, PR10W**)

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, FDA, ETL EU, CE, Standards Association of Australia (SAA) Regulatory Compliance Mark (RCM) certified, Korea Certification (KC), and tested according to GB4706.1 & GB4706.90.

CB Scheme
N11942

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

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Cedar Rapids, Iowa 52404

225 49th Ave. Dr. SW Cedar Rapids, IA 52404 U.S.A. | 800-233-2366 | 319-368-8120 | Fax: 319-368-8198 | www.acpsolutions.com

Menumaster® Commercial Microwave **MFS, RFS** & **CRFS** Series | Medium & Heavy Volume

front view

552
(21-3/4")

362
(14-1/4")

533
(21")

side view (with door open)

864
(34")

38
(1-1/2")

451
(17-3/4")

514
(20-1/4")

back view

51
(2")

54
(2-1/8")

Drawings available from KCL CADlog - techs@kclcad.com

Specification #:

Dimensions

Exterior	H 365 (14 ⅜")	W 551 (21 ¾")	D† 533 (21")
Cavity	H 226 (8 ⅞")	W 359 (14 ⅛")	D 413 (16 ¼")
Usable Cavity Space	34 liter (1.2 cubic ft.)		
Door Depth	864 (34"), 90°+ door open		
Installation Clearance	Top: 51 (2")	Sides: 25 (1")	Back: None
Shipping Carton	H 467 (18 ½")	W 663 (26 ⅛")	D 581 (22 ⅞")

Weight

Model Type	Product Weight	Ship weight (approx.)	UPS Shippable
1200W	30 kg (66 lbs)	32 kg (71 lbs)	Yes
1800W or 2100W	32 kg (70 lbs)	35 kg (77 lbs)	Yes

Measurements are millimeters. Measurements in ( ) are US Standard
* IEC 60705 Tested
† Includes handle
EMEA = Europe, the Middle East and Africa; APAC = Asia Pacific and Oceania; LATAM=Latin America

Features

Configuration	Countertop
Stackable	Yes
Display	LED
USB Port	No
Control System	Touchpad
Programmable Control	Yes, 10 pads
Braille	Yes
Settings Programmable	100
Max. Cooking Time	60:00
Microwave Distribution	Rotating antennas, top & bottom
Power Levels	5
Defrost	Yes
Time Entry Option	Yes
Multiple Portion Setting	Yes, X2
Stage Cooking	Yes, 4 stages
Interior Light	Yes
Automatic Voltage Sensor	Yes *(North America only >1200W)*
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

Electrical Configuration

Region	Model#/ UPC	Automatic Voltage Sensor	Power Consumption	Power Output (microwave)	Power Source	Plug Configuration		Cord Length	Frequency	Magnetron
North America *single phase*	**MFS12TS** 728028043396	No	2000 W, 16A	1200W*	120V, 60Hz, 20A, single phase	NEMA 5-20		1.5m (5 ft.)	2450MHz	2
North America *single phase*	**MFS18TS** 728028043402	Yes	2800 W, 13.5A	1800W*	208/240V, 60Hz, 20A, single phase	NEMA 6-20		1.5m (5 ft.)	2450MHz	2
North America *single phase*	**MFS21TS** 728028471267	Yes	3200 W, 15.5A	2100W*	208/240V, 60Hz, 20A, single phase	NEMA 6-20		1.5m (5 ft.)	2450MHz	2
EMEA, APAC, LATAM *single phase*	**RFS518TS** 728028043181	No	2700 W, 12A	1800W*	230-240V, 50Hz, 16A, single phase	CEE 7/7 "Schuko"		1.5m (5 ft.)	2450MHz	2
EMEA (UK), APAC *single phase*	**RFS518TSU** 728028423174	No	2700 W, 12A	1800W*	230-240V, 50Hz, 13A single phase	BS1363		1.5m (5 ft.)	2450MHz	2
Australia *single phase*	**RFS518TSA** 728028315844	No	2700 W, 12A	1800W*	230-240V, 50Hz, 15A single phase	Type 1 Australia		1.5m (5 ft.)	2450MHz	2
Brazil *single phase*	**MFS18TSB** 728028377057	No	2800 W, 13A	1800W*	220V, 60Hz, 16A single phase	NBR14136		1.5m (5 ft.)	2450MHz	2
China *single phase*	**CRFS518TS** 728028244564	No	2700 W, 12A	1800W*	220-240V, 50Hz, 16A, single phase	China 3-pin Angle Type		1.5m (5 ft.)	2450MHz	2
Korea *single phase*	**MFS18TSK** 728028471038	No	2800 W, 13A	1800W*	220V, 60Hz, 20A, single phase	KS approved Type F		1.5m (5 ft.)	2450MHz	2
Saudi Arabia *single phase*	**MFS18TSSA** 728028244410	No	2800 W, 12A	1800W*	220V, 60Hz, 20A single phase	BS1363/A		1.5m (5 ft.)	2450MHz	2

AIA File #: