Project #:

MENUMASTE Item #: Commercial



MOC24 shown with door open

Heavy Volume This category of microwave is ideal for...

Applications:

Quick service restaurants

- single portions, bun warming

Through put potential:

- melts cheese on burgers in 8 seconds
- heats spinach dip from frozen in 1 minute 30 seconds
- heats macaroni and cheese from frozen in 1 minute 10 seconds

Location of oven(s):

- kitchen shelf, single or back to back
- kitchen counter, single or back to back

Defrost:

- defrosts most frozen food products

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

Heavy Volume

Menumaster Commercial Microwave Model MOC24

Power Output

- 2400 watts of power for high power density
- Top and bottom magnetrons.

Increased Productivity

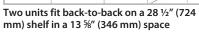
- Short cook times for single serving applications, up to 42% faster.
- Increased throughput by door automatically opening when cooking cycle is complete and remaining open until ready to cook.
- Closing door and pushing control pad is one operator motion.
- Door design does not interfere with kitchen flow.
- Small, "jigsaw" shaped footprint allows for back-to-back placement on a 28 1/2" (724 mm) shelf using only 13 %" (346 mm) of space. A shelf extender accessory attaches to an existing shelf to extend it out to 28 1/2" (724 mm).

Easy to Use and Maintain

- Braille touch pads are ADA compliant.
- Control panel located on bottom for convenient access and angled for easy viewing.
- Plug and play operation.
- Door extends out for easy cleaning.
- Backed by our 24/7 ComServ Support Center, 866-811-8559.
- ETL Listed for safety and sanitation.











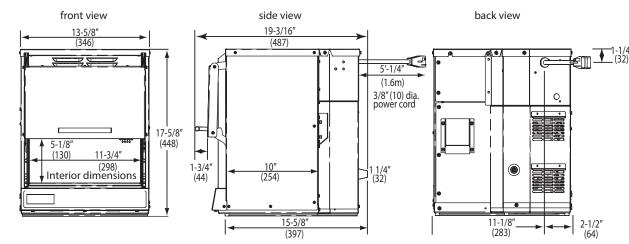
AIA File #:

800-233-2366 319-368-8120 Fax: 319-368-8198

www.acpsolutions.com



Menumaster Commercial Microwave Model MOC24 | Heavy Volume



UPC Code 728028020717

Installation Clearances - Top: 2" (51), Sides: 1" (25), Back: None

MOC24

Drawings available from KCL CADlog - techs@kclcad	.com

Specifications

Microwave oven door shall automatically open when cooking cycle is complete. Door shall remain open until ready to cook next item. To minimize space usage, door shall open upwards. Control pad shall be angled for easy viewing and located so door can be closed and control pad pushed in one ergonomic motion. Control pad shall be programmable with the ability to program up to 100 menu items, single or double digit entry. There shall be 11 power levels including defrost mode, and 4 cooking stages. Microwave shall have a 10-minute digital countdown timer. Microwave output shall be 2400 watts. Top and bottom magnetrons with rotating antennas shall provide uniform heat distribution throughout the cavity. Oven shall be stackable and have a compact, "jigsaw" shaped footprint for back-to back placement on a 28 1/2" (724 mm) shelf or countertop using only $13^{5}/8''$ (346mm). Oven cavity shall be stainless steel construction with stainless oven door. Bottom of cavity shall be ceramic plate with a high temperature, cleanable seal.

Optional Accessories

Shelf extender accessory (OS10) attaches to an existing shelf to extend it out to $28^{1}/2''$ (724 mm).

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



Warranty

Warranty Certificate for this product can be found on the ACP, Inc. website at:

www.acpsolutions.com/warranty

Service All products are backed by our 24/7 ComServ Support Center.





© 2017 ACP, Inc. Cedar Rapids, Iowa 52404

Specifications

Model

Control SystemTouch, angled for easy viewingProgrammable Control Pads10BrailleYesTotal Programmable Settings100Max. Cooking Time10:00Power Levels11DefrostYesTime Entry OptionYesMicrowave DistributionRotating antennas, top and bottomMagnetrons2DisplayLEDStackableYes, 4Door OpeningAutomatic openingSignalDoor automatically opens at end of cycleTemp. DisplayH 17 ½" (448)W 13 ½" (346)DisplayYesExterior DimensionsH 17 ½" (130)W 11 ¼" (298)Door Depthn/aStainless steelStainless steelPower Consumption3100 WPower Consumption3100 WPower Source208-240V, 60 Hz, 20 A single phasePlug Configuration / CordNEMA 6-205' ¼" (1.5m)Product Weight70 lbs. (32 kg.)Ship weight (approx.)73 lbs. (33 kg.)	woder	IVIOC24	UPC Code / 280)28020717	
Programmable Control Pads10BrailleYesTotal Programmable Settings100Max. Cooking Time10:00Power Levels11DefrostYesTime Entry OptionYesMicrowave DistributionRotating antennas, top and bottomMagnetrons2DisplayLEDStackableYes, 4Door OpeningAutomatic openingSignalDoor automatically opens at end of cycleTemp. DisplayH 17 ¾" (448)W 13 ¾" (346)D** 19 ¾6" (487)Cavity DimensionsH 17 ¾" (130)W 11 ¾" (298)D 8 ½" (216)Door Depthn/aJouice Temp. 1950Stainless steelInterior FinishStainless steelStainless steelPower Consumption3100 WQ8-240V, 60 Hz, 20 A single phasePower Source208-240V, 60 Hz, 20 A single phasePlug Configuration / CordNEMA 6-205' ¼" (1.5m)Product Weight70 lbs. (32 kg.)Stainless 349.Ship weight (approx.)73 lbs. (33 kg.)D 22" (559)	Configuration	Countertop or shelf			
BrailleYesTotal Programmable Settings100Max. Cooking Time10:00Power Levels11DefrostYesTime Entry OptionYesMicrowave DistributionRotating antennas, top and bottomMagnetrons2DisplayLEDStackableYes, 4Door OpeningAutomatic openingSignalDoor automatically opens at end of cycleTemp. DisplayYesExterior DimensionsH 17 %" (448)W 13 %" (346)D** 19 %" (487)Cavity DimensionsH 5 %" (130)W 11 ¾" (298)D 8 ½" (216)Door Depthn/aUsable Cavity Space3 cubic ft. (8.4 liter)Exterior FinishStainless steelInterior FinishStainless steelPower Consumption3100 WPower Source208-240V, 60 Hz, 20 A single phasePlug Configuration / CordNEMA 6-20\$' ¼" (1.5m)Frequency2450 MHzProduct Weight70 lbs. (32 kg.)Ship weight (approx.)73 lbs. (33 kg.)Shipping Carton SizeH 20 %" (524)W 17" (432)D 22" (559)	Control System	Touch, angled for easy viewing			
Total Programmable Settings100Max. Cooking Time10:00Power Levels11DefrostYesTime Entry OptionYesMicrowave DistributionRotating antennas, top and bottomMagnetrons2DisplayLEDStackableYes, 4Door OpeningAutomatic openingSignalDoor automatically opens at end of cycleTemp. DisplayYesExterior DimensionsH 17 %" (448)W 13 %" (346)D** 19 %" (487Cavity DimensionsH 5 ½" (130)W 11 ¾" (298)D 8 ½" (216)n/a3 cubic ft. (8.4 liter)Exterior FinishStainless steelInterior FinishStainless steelPower Output*2400 W* MicrowavePower Source208-240V, 60 Hz, 20 A single phasePlug Configuration / CordNEMA 6-205' ¼" (1.5m)Frequency2450 MHzProduct Weight70 lbs. (32 kg.)Ship weight (approx.)73 lbs. (33 kg.)Shipping Carton SizeH 20 %" (524)W 17" (432)D 22" (559)	Programmable Control Pads	10			
Max. Cooking Time 10:00 Power Levels 11 Defrost Yes Time Entry Option Yes Microwave Distribution Rotating antennas, top and bottom Magnetrons 2 Display LED Stackable Yes Stage Cooking Yes, 4 Door Opening Automatic opening Signal Door automatically opens at end of cycle Temp. Display Yes Exterior Dimensions H 17 %" (448) W 13 %" (346) D** 19 %s" (487 Cavity Dimensions H 17 %" (130) W 11 ¾" (298) D 8 ½" (216) Door Depth n/a Usable Cavity Space 3 cubic ft. (8.4 liter) Exterior Finish Stainless steel Interior Finish Stainless steel Power Consumption 3100 W Power Output* 2400 W* Microwave Power Source 208-240V, 60 Hz, 20 A single phase Plug Configuration / Cord NEMA 6-20 5' ¼" (1.5m) . Frequency 2450 MHz Product Weight 70 lbs. (32 kg.) Ship weight (approx.) 73 lbs. (33 kg.) Shipping Carton Size H 20 %" (524) W 17" (432) D 22" (559)	Braille	Yes			
Power Levels11DefrostYesTime Entry OptionYesMicrowave DistributionRotating antennas, top and bottomMagnetrons2DisplayLEDStackableYesStage CookingYes, 4Door OpeningAutomatic openingSignalDoor automatically opens at end of cycleTemp. DisplayYesExterior DimensionsH 17 %" (448)W 13 %" (346)D** 19 ¾6" (487)Cavity DimensionsH 5 ½" (130)W 11 ¾" (298)D 8 ½" (216)Door Depthn/aUsable Cavity Space.3 cubic ft. (8.4 liter)Exterior FinishStainless steelPower Consumption3100 WPower Source208-240V, 60 Hz, 20 A single phasePlug Configuration / CordNEMA 6-205' ¼" (1.5m)Frequency2450 MHzProduct Weight70 lbs. (32 kg.)Ship weight (approx.)73 lbs. (33 kg.)Shipping Carton SizeH 20 %" (524)W 17" (432)D 22" (559)	Total Programmable Settings	100			
Defrost Yes Time Entry Option Yes Microwave Distribution Rotating antennas, top and bottom Magnetrons 2 Display LED Stackable Yes Stage Cooking Yes, 4 Door Opening Automatic opening Signal Door automatically opens at end of cycle Temp. Display Yes Exterior Dimensions H 17 %" (448) W 13 %" (346) D** 19 ¾6" (487 Cavity Dimensions H 5 %" (130) W 11 ¾" (298) D 8 ½" (216) Door Depth n/a Usable Cavity Space .3 cubic ft. (8.4 liter) Exterior Finish Stainless steel Interior Finish Stainless steel Power Consumption 3100 W Power Output* 2400 W* Microwave Power Source 208-240V, 60 Hz, 20 A single phase Plug Configuration / Cord NEMA 6-20 5' ¼" (1.5m) . Frequency 2450 MHz Product Weight 70 lbs. (32 kg.) Ship weight (approx.) 73 lbs. (33 kg.) Shipping Carton Size H 20 %" (524) W 17" (432) D 22" (559)	Max. Cooking Time	10:00			
Time Entry OptionYesMicrowave DistributionRotating antennas, top and bottomMagnetrons2DisplayLEDStackableYesStage CookingYes, 4Door OpeningAutomatic openingSignalDoor automatically opens at end of cycleTemp. DisplayYesExterior DimensionsH 17 %" (448)W 13 %" (346)D** 19 %6" (487Cavity DimensionsH 5 ½" (130)W 11 ¾" (298)D 8 ½" (216)Door Depthn/aUsable Cavity Space.3 cubic ft. (8.4 liter)Exterior FinishStainless steelInterior FinishStainless steelPower Consumption3100 WPower Source208-240V, 60 Hz, 20 A single phasePlug Configuration / CordNEMA 6-20Frequency2450 MHzProduct Weight70 lbs. (32 kg.)Ship weight (approx.)73 lbs. (33 kg.)Shipping Carton SizeH 20 %" (524)W 17" (432)D 22" (559)	Power Levels	11			
Microwave Distribution Rotating antennas, top and bottom Magnetrons 2 Display LED Stackable Yes Stage Cooking Yes, 4 Door Opening Automatic opening Door automatically opens at end of cycle Temp. Display Yes Exterior Dimensions H 17 %" (448) W 13 %" (346) D** 19 %6" (487 Cavity Dimensions H 5 %" (130) W 11 ¾" (298) D 8 ½" (216) Door Depth n/a Usable Cavity Space .3 cubic ft. (8.4 liter) Exterior Finish Stainless steel Interior Finish Stainless steel Power Consumption 3100 W Power Output* 2400 W* Microwave Power Source 208-240V, 60 Hz, 20 A single phase Plug Configuration / Cord NEMA 6-20 5' ¼" (1.5m) . Frequency 2450 MHz Product Weight 70 lbs. (32 kg.) Ship weight (approx.) 73 lbs. (33 kg.) Shipping Carton Size H 20 %" (524) W 17" (432) D 22" (559)	Defrost	Yes			
Magnetrons2DisplayLEDStackableYesStage CookingYes, 4Door OpeningAutomatic openingSignalDoor automatically opens at end of cycleTemp. DisplayYesExterior DimensionsH 17 %" (448)W 13 %" (346)D** 19 %" (487Cavity DimensionsH 5 %" (130)W 11 ¾" (298)D 8 ½" (216)Door Depthn/a	Time Entry Option	Yes			
DisplayLEDStackableYesStage CookingYes, 4Door OpeningAutomatic openingSignalDoor automatically opens at end of cycleTemp. DisplayYesExterior DimensionsH 17 5%" (448)W 13 5%" (346)D** 19 3%6" (487Cavity DimensionsH 5 1%" (130)W 11 3%" (298)D 8 ½" (216)Door Depthn/a	Microwave Distribution	Rotating antennas, top and bottom			
StackableYesStackableYes, 4Door OpeningAutomatic openingSignalDoor automatically opens at end of cycleTemp. DisplayYesExterior DimensionsH 17 5%" (448)W 13 5%" (346)D** 19 3%6" (487Cavity DimensionsH 5 1%" (130)W 11 34" (298)D 8 ½" (216)Door Depthn/aUsable Cavity Space.3 cubic ft. (8.4 liter)Exterior FinishStainless steelPower Consumption3100 WPower Output*2400 W* MicrowavePower Source208-240V, 60 Hz, 20 A single phasePlug Configuration / CordNEMA 6-205' 1/4" (1.5m)Frequency2450 MHzProduct Weight70 lbs. (32 kg.)Ship weight (approx.)73 lbs. (33 kg.)Shipping Carton SizeH 20 %" (524)W 17" (432)D 22" (559)	Magnetrons	2			
Stage CookingYes, 4Door OpeningAutomatic openingSignalDoor automatically opens at end of cycleTemp. DisplayYesExterior DimensionsH 17 5%" (448)W 13 5%" (346)D** 19 3%6" (487Cavity DimensionsH 5 1%" (130)W 11 34" (298)D 8 1/2" (216)Door Depthn/a	Display	LED			
Door OpeningAutomatic openingSignalDoor automatically opens at end of cycleTemp. DisplayYesExterior DimensionsH 17 5%" (448)W 13 5%" (346)D** 19 3%6" (487)Cavity DimensionsH 5 1%" (130)W 11 3%" (298)D 8 ½" (216)Door Depthn/a	Stackable	Yes			
SignalDoor automatically opens at end of cycleTemp. DisplayYesExterior DimensionsH 17 %" (448)W 13 %" (346)D** 19 %" (487Cavity DimensionsH 5 %" (130)W 11 ¾" (298)D 8 ½" (216)Door Depthn/a	Stage Cooking	Yes, 4			
Temp. DisplayYesExterior DimensionsH 17 5%" (448)W 13 5%" (346)D** 19 3%6" (487)Cavity DimensionsH 5 1%" (130)W 11 34" (298)D 8 1/2" (216)Door Depthn/a	Door Opening				
Exterior Dimensions H 17 %" (448) W 13 %" (346) D** 19 %" (487 Cavity Dimensions H 5 %" (130) W 11 ¾" (298) D 8 ½" (216) Door Depth n/a	Signal	Door automatically opens at end of cycle			
Cavity DimensionsH 5 1/8" (130)W 11 3/4" (298)D 8 1/2" (216)Door Depthn/aUsable Cavity Space3 cubic ft. (8.4 liter)Exterior FinishStainless steelInterior FinishStainless steelPower Consumption3100 WPower Output*2400 W* MicrowavePower Source208-240V, 60 Hz, 20 A single phasePlug Configuration / CordNEMA 6-205' 1/4" (1.5m)Frequency2450 MHzProduct Weight70 lbs. (32 kg.)Ship weight (approx.)73 lbs. (33 kg.)Shipping Carton SizeH 20 %" (524)W 17" (432)D 22" (559)	Temp. Display	Yes			
Door Depthn/aUsable Cavity Space.3 cubic ft. (8.4 liter)Exterior FinishStainless steelInterior FinishStainless steelPower Consumption3100 WPower Output*2400 W* MicrowavePower Source208-240V, 60 Hz, 20 A single phasePlug Configuration / CordNEMA 6-205' ¼" (1.5m)Frequency2450 MHzProduct Weight70 lbs. (32 kg.)Ship weight (approx.)73 lbs. (33 kg.)Shipping Carton SizeH 20 %" (524)W 17" (432)D 22" (559)	Exterior Dimensions			D** 19 3/16" (487)	
Usable Cavity Space 3 cubic ft. (8.4 liter) Exterior Finish Stainless steel Interior Finish Stainless steel Power Consumption 3100 W Power Output* 2400 W* Microwave Power Source 208-240V, 60 Hz, 20 A single phase Plug Configuration / Cord NEMA 6-20 5' ¼" (1.5m) Frequency 2450 MHz Product Weight 70 lbs. (32 kg.) Ship weight (approx.) 73 lbs. (33 kg.) Shipping Carton Size H 20 %" (524) W 17" (432) D 22" (559)	Cavity Dimensions	H 5 1⁄8″ (130)	W 11 ¾″ (298)	D 8 ½″ (216)	
Exterior FinishStainless steelInterior FinishStainless steelPower Consumption3100 WPower Output*2400 W* MicrowavePower Source208-240V, 60 Hz, 20 A single phasePlug Configuration / CordNEMA 6-205' ¼" (1.5m)Frequency2450 MHzProduct Weight70 lbs. (32 kg.)Ship weight (approx.)73 lbs. (33 kg.)Shipping Carton SizeH 20 %" (524)W 17" (432)D 22" (559)	Door Depth	n/a			
Interior Finish Stainless steel Power Consumption 3100 W Power Output* 2400 W* Microwave Power Source 208-240V, 60 Hz, 20 A single phase Plug Configuration / Cord NEMA 6-20 5' ¼" (1.5m) Frequency 2450 MHz Product Weight 70 lbs. (32 kg.) Ship weight (approx.) 73 lbs. (33 kg.) Shipping Carton Size H 20 %" (524) W 17" (432) D 22" (559)	Usable Cavity Space	.3 cubic ft. (8.4 liter)			
Power Consumption3100 WPower Output*2400 W* MicrowavePower Source208-240V, 60 Hz, 20 A single phasePlug Configuration / CordNEMA 6-205' ¼" (1.5m)Frequency2450 MHzProduct Weight70 lbs. (32 kg.)Ship weight (approx.)73 lbs. (33 kg.)Shipping Carton SizeH 20 %" (524)W 17" (432)D 22" (559)	Exterior Finish	Stainless steel			
Power Output*2400 W* MicrowavePower Source208-240V, 60 Hz, 20 A single phasePlug Configuration / CordNEMA 6-205' ¼" (1.5m)Frequency2450 MHzProduct Weight70 lbs. (32 kg.)Ship weight (approx.)73 lbs. (33 kg.)Shipping Carton SizeH 20 %" (524)W 17" (432)D 22" (559)	Interior Finish	Stainless steel			
Power Source208-240V, 60 Hz, 20 A single phasePlug Configuration / CordNEMA 6-205' ¼" (1.5m)Frequency2450 MHzProduct Weight70 lbs. (32 kg.)Ship weight (approx.)73 lbs. (33 kg.)Shipping Carton SizeH 20 %" (524)W 17" (432)D 22" (559)	Power Consumption	3100 W			
Plug Configuration / Cord NEMA 6-20 5' ¼" (1.5m) • Frequency 2450 MHz • • Product Weight 70 lbs. (32 kg.) • • Ship weight (approx.) 73 lbs. (33 kg.) • • Shipping Carton Size H 20 %" (524) W 17" (432) D 22" (559)	Power Output*	2400 W* Microwave			
Frequency 2450 MHz Product Weight 70 lbs. (32 kg.) Ship weight (approx.) 73 lbs. (33 kg.) Shipping Carton Size H 20 %" (524) W 17" (432) D 22" (559)	Power Source	208-240V, 60 Hz, 20 A single phase			
Product Weight 70 lbs. (32 kg.) Ship weight (approx.) 73 lbs. (33 kg.) Shipping Carton Size H 20 %" (524) W 17" (432) D 22" (559)	Plug Configuration / Cord	NEMA 6-20	5' ¼″ (1.5m)		
Ship weight (approx.) 73 lbs. (33 kg.) Shipping Carton Size H 20 %" (524) W 17" (432) D 22" (559)	Frequency	2450 MHz			
Shipping Carton Size H 20 %" (524) W 17" (432) D 22" (559)	Product Weight				
	Ship weight (approx.)				
UPS Shippable ISTA 3A approved small parcel	Shipping Carton Size			D 22" (559)	
	UPS Shippable	ISTA 3A approv	ved small parcel		

Measurements in () are in millimeters

* IEC 60705 Tested ** Includes handle

AIA File #:

Part No. 20154202 Updated 10/26/2017 Original Instructions



225 49th Ave. Dr. SW Cedar Rapids, IA 52404 U.S.A.

800-233-2366 319-368-8120

Fax: 319-368-8198