

COMMERCIAL MICROWAVE OVENS

Amana[®] Commercial



ACP
INC.

CHANGING THE WAY THE WORLD COOKS™


Table of Contents

Alphabetical Index

Contents

Alphabetical Index, Volume Table	2
Support Services	3
Advantages of Higher Wattage.....	4
Made In The USA	5
AMSO Series Microwaves	6
OnCue™ Series Microwaves.....	8
RC Series Microwaves	9
HDC Series Microwaves	10
RFS Series Microwaves	11
RCS Series Microwaves	12
RMS Series Microwaves	13
AXP Series Microwaves	14
ACE Series Microwaves	15
Xpress™ Accessories.....	16
Microwave Accessories, etc.....	17
Xpress™ Specification Comparison.....	18
Microwave Specification Comparison.....	19
Best In Class, Ali Group	20

Alphabetical Model Index

 ACE14N.....	15
 ACE14V.....	15
 ACE19N.....	15
 ACE19V.....	15
 AMSO22	6
 AMSO35	6
 AXP22T.....	14
 AXP22TLT.....	14
 HDC12A2	10
 HDC1815.....	10
 HDC182	10
 HDC212	10
 OnCue™ AOC24	8
 RC17S2	9
 RC22S2	9
 RC30S2	9
 RCS10DSE	12
 RCS10TS	12
 RFS12TS	11
 RFS18TS	11
 RMS10DS.....	13
 RMS10TS	13

Value Line

= 50 uses per day



Restaurant Line

= 50-125 uses per day



Chef Line

= 125-200+ uses per day

Culinary Support

Taking customer support even further...



Every oven is supported by our on-staff culinary team of chefs and food scientists in our fully equipped commercial kitchen.

The ACP Culinary Team provides support, including the information and assistance needed to take your menu to the next level.

We can assist with:

- Menu development
- Cooking times

We are continually examining and testing the latest food trends and developing new recipes for our ovens. These are posted on our website www.acpsolutions.com. Contact us: testkitchen@acpsolutions.com



ComServ Support

World-class service is just a phone call away...



Whether it's service scheduling, programming instructions or technical advice, the **ACP ComServ Support Center** is ready to assist.

Calls are answered 24 hours a day...
7 days a week...365 days a year.

- Customer Support
- Service Dispatches
- Live Technical Support
- Emergency Parts Fulfillment

Call 866-426-2621



Visit us on the web:
www.acpsolutions.com/service

Contact us:
commercialservice@acpsolutions.com

Watts the Difference?

Advantages of Higher Wattage

Higher Wattage ▶ Greater Throughput!

Greater Throughput ▶ Increased Sales!

Increased Sales ▶ More Profit!



Here's how it works...

If a **1,000 watt oven** cooks a baked potato in **4 minutes 3 seconds** the throughput is **13 baked potatoes in 1 hour**.

Then, a **2,200 watt oven** cooks a baked potato in **1 minute 50 seconds** the throughput is **28 baked potatoes in 1 hour**.




Throughput per hour...

1000 watt = 13 baked potatoes
1200 watts = 17 baked potatoes
1800 watts = 20 baked potatoes
2200 watts = 28 baked potatoes
3000 watts = 33 baked potatoes

Decrease Cooking Time...

Turn More Tables with More Watts!

Microwave Wattage Chart Comparison

Oven Wattage	800	1000	1200	1800	2100	2200	2700	3000
Cooking time for 1 baked potato	:30	:25	:20	:12	:10	:10	:08	:07
	1:00	:52	:45	:27	:21	:20	:17	:16
	1:30	1:14	1:00	:39	:32	:30	:25	:24
	2:00	1:39	1:20	:52	:42	:40	:35	:34
	5:00	4:03	3:10	2:40	2:00	1:50	1:45	1:30
	10:00	8:15	6:40	4:00	3:12	3:00	2:30	2:23

Amana® Commercial Microwaves

Built in the USA



Located in Cedar Rapids, Iowa, ACP, Inc. is proud to be the only U.S. manufacturer of commercial microwave ovens.

Amana® Commercial Models include:

- ACE14N
- ACE14V
- ACE19N
- ACE19V
- AOC24
- AMSO35
- AMSO22
- AXP22T
- AXP22TLT
- HDC212
- HDC182
- HDC1815
- HDC12A2
- RC30S2
- RC22S2
- RC17S2

Quick Guide to Outstanding Features

Series	Number of Magnetrons	Stackable	Glass Window	Filter & Reminder	Voltage Sensor	Menu Items	Quantity Pad	Power Levels
AMSO	4	Yes	Yes	Yes	Yes	100, A/B option	x2	11
OnCue™	2	Yes	No	Yes	Yes	100	No	11
RC	2, 3 in RC30S2	Yes, except RC30S2	Yes	Yes	Yes	100	x8	11
HDC	2	Yes	Yes	Yes	Yes, except HDC12A2	100	x2	11
RFS	2	Yes	Yes	Yes	Yes, except RFS12TS	100	x2	5
RCS	1	Yes	Yes	Yes	Not needed for 120V	100	x2, except RCS10DSE	5 RCS10TS, 4 RCS10DSE
RMS	1	No	Yes	No	Not needed for 120V	20	x2, except RMS10DS	5, except RMS10DS

AMSO Oven

Simplify Steaming



- 4x faster than traditional steamers
- Compact footprint that accepts full size amber pans
 - Stackable to increase throughput and save valuable counter space*
- Fast cooking retains food quality and nutrition
 - Seafood and proteins are tender and thoroughly cooked, never chewy or rubbery*
 - Vegetables are crisp and colorful, never limp or soggy*
- Easy and safe operation
 - Pull down door design allows for easy removal of pans*
- Low cost and green
 - Runs on less than \$1 of energy per day**
- Low Maintenance
 - Save thousands of dollars a year on energy, plumbing and ventilation costs*
- Accepts standard USB flash drives
 - Simple programming, easily program multiple ovens*



* Dependent on frequency of use and energy costs.



Accepts standard USB flash drives for programming

AMSO35
AMSO22

Batch Cooking Applications for...

On-Demand Steaming Solutions for...

- Schools
- Healthcare facilities
- Buffets
- Cafeterias
- Stadiums

- Casual and fine dining
- Seafood restaurants
- Country clubs
- QSR
- Supermarkets

Specs	AMSO35	AMSO22
Control System	Touch	Touch
Power Output	3500W microwave	2200W microwave
Door System	Pull-down design	Pull-down design
Power Source	208-240 V, 60 HZ, 30 A single	208-240 V, 60 HZ, 20 A single
Plug Configuration	NEMA 6-30	NEMA 6-20
Outer Dimensions	H: 18 $\frac{1}{8}$ " W: 25 $\frac{5}{8}$ " D: 23 $\frac{1}{2}$ "	H: 18 $\frac{1}{8}$ " W: 25 $\frac{5}{8}$ " D: 23 $\frac{1}{2}$ "
Cavity Dimensions	H: 9 $\frac{7}{8}$ " W: 21" D: 13"	H: 9 $\frac{7}{8}$ " W: 21" D: 13"
Capacity Cu Ft.	1.6	1.6
Shipping Dimensions	H: 26 $\frac{1}{4}$ " W: 30 $\frac{1}{4}$ " D: 22 $\frac{1}{4}$ "	H: 26 $\frac{1}{4}$ " W: 30 $\frac{1}{4}$ " D: 22 $\frac{1}{4}$ "
Weight Prod. / Ship	146 lbs. / 161 lbs.	146 lbs. / 161 lbs.

Amazingly fast steaming with the AMSO35!



Four 8 oz. (227 g) lobster tails cook in 1 minute



8 lbs. (3.5 kg) of frozen vegetables steams in 10 minutes

Features and Benefits



Take a closer look at these exciting features!

User friendly keypad icons overcome language and literacy barriers.

- A/B menu allows programming of day part menus
- X2 pad – oven automatically adjusts programming to perfectly cook two of the same food item
- Option: dual magnetron control

Cook food to perfection using only top or bottom magnetrons

- Reduce prep time and simplify training
- 10 programmable number pads vs competition's
- Save up to 100 menu items vs competition's 16
- 11 power levels vs competition's 5

4 stage cooking offers superior cooking versatility:

- set cook time with dial or touchpads
- option: push to start dial control – push dial to start cook cycles
- option: lock dial control – to ensure keypad programming is used

COOK TIMES			
FOOD ITEM	TRADITIONAL STEAMER	COMPETITIVE MICROWAVE STEAMER	AMSO35
Baby Red Potatoes - 10 lbs. (4.5 kg)	25:00	13:00	11:50
Frozen Vegetables - 8 lbs. (3.5 kg)	18:00	11:30	10:00
Lobster Tails - 4 tails	6:00	1:15	1:00
Poached Cod - 8 filets	12:00	6:45	6:00
Frozen Soup - 80 oz.	45:00	7:10	6:30
Shrimp - 2 lbs. (1 kg)	6:00	2:40	2:25

Added Benefits

More Compact

- Easy to stack, no kit required
- Exterior footprint saves valuable space in busy kitchens

More Efficient

- Ideal for institutions that require large batch cooking or restaurants steaming several different entrées at once
- Increased speed and flexibility. With two units, cook times can be staggered; no waiting for one large pan to finish before starting another batch
- 100 programmable menu settings reduces prep time and simplifies training

More Profitable

- In addition to keeping food waste to a minimum, microwave ovens are energy efficient.
- Energy consumption for 3000 - 3500 W microwave ovens, like the AMSO and the RC, is only \$.75 per day.*

Energy costs: \$.10 kWh, 100 Cook Cycles per Day, Typical Cook Time: 1 Minute

How can commercial microwaves replace steamers?

Higher wattage commercial microwaves like the RC (see page 9), HDC (see page 10), RFS (see page 11) and AMSO (see page 6) cook so quickly that moisture in food is converted to steam. Food retains nutrients, texture and color and is ready to serve in minutes.



OnCue™ Series

Microwave Oven — ready when you are!

- 2400 watts of power
Fast heating = more customer turns
- Unique pop up door
*Uninterrupted kitchen traffic
Operators are visually cued when food is ready*
- Ergonomic design
Close door and select keypad in one motion
- Angled Control Panel
Easy to operate and view
- Program up to 100 menu items
Delivers consistent, quality results
- .312 cubic ft. (9 liter) oven capacity
Accepts one 6" (152 mm) deep ¼ size pan
- Automatic voltage sensor
Plug and cook installation
- Jigsaw shaped footprint
Doubles productivity on a 28 ½" (724 mm) shelf



Model AOC24



Close door and activate control pad in one motion



Door extends out for easy, quick-wipe cleaning of the cavity

Short Cook Times

- Ideal for quick service applications
- 4 sec – boost heat 1 prepared 5 oz. (142 g) cheeseburger
- 20 sec – re-therm 1 refrigerated 5 oz. (142 g) breakfast croissant
- 1 min 10 sec – defrost and re-therm 7 oz. (198 g) mac 'n cheese
- 1 min 30 sec – heats 6 oz. (170 g) spinach dip from frozen

Boost heats and re-therms foods in seconds!

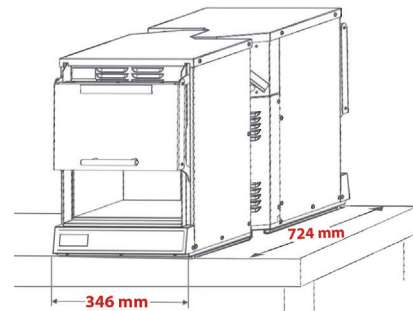


Cheeseburger boost heats in 4 seconds



Spinach dip heats from frozen in 1:30

Specs	On Cue™ AOC24
Control System	Angled touch
Power Output	2400W
Door System	Ergonomic pop-up design
Power Source	208-240 V, 60 Hz, 20 A single
Plug Configuration	NEMA 6-20
Outer Dimensions	H: 17 ⁵ / ₈ " W: 13 ⁵ / ₈ " D: 19 ¹ / ₈ "
Cavity Dimensions	H: 15 ⁵ / ₈ " W: 11 ¹ / ₄ " D: 10"
Capacity Cu Ft.	.312
Shipping Dimensions	H: 20 ⁵ / ₈ " W: 17" D: 22"
Weight Prod. / Ship	70 lbs. / 73 lbs.



Uses only 13⁵/₈" (346 mm) of space (width) on a 28¹/₂" (724 mm) deep shelf

RC Series Microwave Ovens

Chef Line



Cleanable air filter
removes easily

Accepts two
1/2 size food pans

- 1700 - 3000 watts of cooking power
Fastest cooking and steaming
- Exclusive automatic voltage sensor
Plug and cook installation
- 1.0 cubic ft. (28 liter) oven capacity
Accepts two 4" (102 mm) deep 1/2 size pans, stacked
- Unique top and bottom energy distribution
Consistent results and excellent food quality
- Sealed in place ceramic cooking shelf
No spills leak under the oven floor
- 100 programmable menu items, 4 cooking stages and 11 microwave power levels
Minimizes staff training and reduces prep time
- Quantity cook pad
Automatically calculates cook time for up to 8 portions
- Inner and outer tempered glass window
See food clearly, easily monitor cooking
- Stackable (except RC30S2)
No stacking kit needed

RC30S2 - 3000 Watts

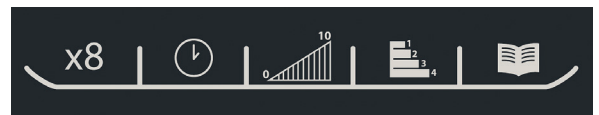
RC22S2 - 2200 Watts

RC17S2 - 1700 Watts

Applications:

- Casual dining
- Schools
- Healthcare
- Stadiums

Easy-to-understand control panel icons eliminate language and literacy barriers



Multiple
Portions

Time
Entry

Power
Levels

Cooking
Stages

Program
Settings



8 oz. (227 g) salmon fillet steams in 1:40



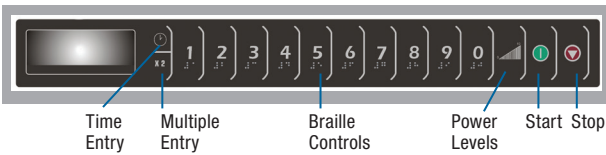
2 lbs. of fresh broccoli steams in 2:10

HDC Series Microwave Ovens

Chef Line

- 1200 - 2100 watts of cooking power
Faster cooking, steaming and re-therming of single portions
- No vent hood required
Economical installation, saves money
- .6 cu ft. (17 liter) oven capacity
Accepts one 6" (152 mm) deep ½ size food pan
- Unique dual, top and bottom, antenna system
Excellent food quality, with more throughput
- 100 program menu settings and 4 stages of cooking compared to competition's 60 settings and 3 stages
Accommodates changing menu
- Maximum cooking time 60:00 compared to competition's 35:00
Expands menu possibilities
- Interlocks tested beyond industry standards
Withstands hundreds of thousands of door closings
- Exceptional fit and finish
Rounded easy to clean corners, no snagging fingers or cloths

Features 10 programmable pads.
Easy-to-understand control panel icons
eliminate language and literacy barriers



Cleanable air filter removes easily

High quality tempered inner and outer glass window

HDC212 - 2100 Watts, 20A plug
HDC182 - 1800 Watts, 20A plug
HDC1815 - 1800 Watts, 15A plug
HDC12A2 - 1200 Watts, 20A plug

Applications:

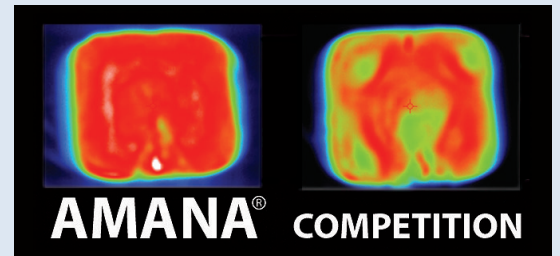
- Casual and fast casual dining
- Bars and grills
- Quick service restaurants



4 pints of scrambled eggs in under 5 minutes



Steam 8 pieces of shrimp in only 37 seconds



This side-by-side thermographic comparison with a competitive brand demonstrates the superior, even cooking performance of Amana® Commercial microwave ovens.

RFS Series Microwave Ovens

Restaurant Line

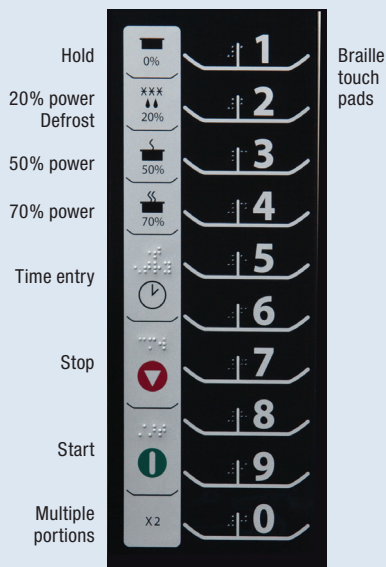


Cleanable air filter removes easily

Unique ergonomic door handle opens with one finger

- 1200 -1800 watts of cooking power
Fast cooking and steaming for better food quality
- Exclusive Automatic voltage sensor (except RFS12TS, not needed for 120 V)
Plug and cook installation
- 1.2 cubic ft. (34 liter) oven capacity
Accommodates a 16" (406 mm) oblong platter
- Twin antennas, one on top and one on bottom
Dispersed energy pattern for even cooking
- Gasket sealed ceramic cooking shelf
Spills clean-up fast and easy
- 100 programmable menu items, 4 stages of cooking and 5 microwave power levels
Reduces prep time, labor and simplifies training
- X2 quantity pad
Automatically calculates double-quantity cook time
- "On the fly" cooking
While cooking, operator can reset timer

Ten programmable pads



RFS18TS - 1800 Watts

RFS12TS - 1200 Watts

Applications:

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

Large cavity accommodates a 16" (406) platter



6 oz. mac & cheese heats in 2:00



8oz. fresh asparagus steams in 1:10

RCS Series Microwave Ovens

Restaurant Line

- 1000 watts of cooking power
Quick heating for consistent results
- Stainless steel construction inside and out
Withstands the foodservice environment
- 1.2 cubic ft. (34 liter) oven capacity, larger than comparable competitive ovens, accommodates a 14" (356 mm) platter
Easily heats large portions
- Motor driven top antenna
Reliable distribution of energy for consistent heating results
- Non-removable front air filter
The only 1000 watt commercial microwave on the market with a filter. Cools componentry, extends life of oven
- Grab 'n Go handle
Reliable, long lasting handle with no moving parts
- Tempered glass outer oven door window, competition uses plastic
Reliable, long lasting
- Touch controls - RCS10TS
100 programmable menu items, 4 stages of cooking, 5 microwave power levels and Braille touch pads. Versatile program options
- Dial controls - RCS10DSE
10:00 light up dial timer, 4 power levels, one cooking stage. Automatic reset to zero when cooking cycle is interrupted. (Manual reset available as user option)



RCS10TS



RCS10DSE

Tempered glass outer window

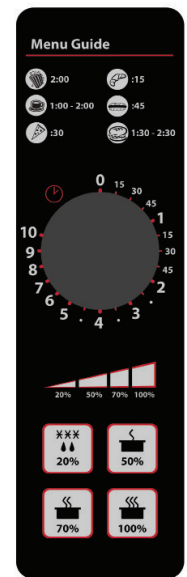
RCS10TS - 1000 Watts

RCS10DSE - 1000 Watts

Applications:

- Server stations
- Coffee shops
- Convenience stores
- Concessions

The RCS10DSE control panel



10 minute dial timer with automatic reset to zero

Light up power level indicator bar, allows you to quickly view chosen power level from any distance

Keypad power level selectors include 20% power (Defrost), 50% power, 70% power and 100% power



Mexican platter, 30 second boost heat



Stage cooking perfectly prepares instant oatmeal in 2 minutes

RMS Series Microwave Ovens

Value Line



RMS10DS

Stainless steel interior and exterior cabinet

Grab 'n Go handle

- 1000 watts of cooking power
Efficient reheating/thawing reduces food waste
- Durable construction
Stainless steel interior and exterior cabinet
- Ample .8 cubic ft. (23 liter) oven capacity
Accommodates a 12" (305 mm) platter
- Motor driven bottom antenna system
Efficient energy distribution for reliable heating results
- Grab 'n Go handle
No moving parts for reliable use
- Interior oven light
20 watt bulb fully lights cavity, allows you to see food as it cooks
- Keybeep volume – user option
Allows user to turn off keybeep or select from 3 volume levels to customize for any environment or use (RMS10TS ONLY)
- Touch controls – RMS10TS
20 programmable menu settings (compared to competition's 10), 3 stages of cooking and 5 microwave power levels
- Dial controls – RMS10DS
*6:00 light up dial timer, 100% microwave power only
Auto reset to zero when cooking is interrupted*

RMS10TS - 1000 watts
RMS10DS - 1000 watts



Shown: RMS10TS

Applications:

- Convenience stores
- Dessert stations
- Nurses stations
- Coffee shops
- Teacher's lounge
- Concessions

Domestic, residential ovens can't withstand demands of the foodservice environment.

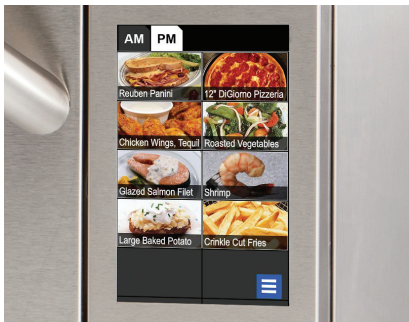


9 oz. (255 g) cup of chili re-therms in 1:45

	Residential Oven	Commercial Oven
Typical usage per day:	3-5 times	50-200 times
Used by:	1-2 individuals	Many employees or self-service
Type of heating:	Single portion	Variety of menu items
Typical kitchen:	Controlled temperature	Variable temperature

Also important to note: residential ovens may not be covered by your insurance policy, nor adhere to local health and safety standards.

- Fully customizable touchscreen
Add personalized photos and icons
- Easily transfer data via **USB port, Wi-Fi or Ethernet**
- Porcelain IR element cover enhances operator safety and simplifies maintenance
- Uses metal cookware
No special cookware needed — No added expense. Maximum metal pan height: 1½" tall.
- On-demand cooking
*Prepare fresh foods with great taste and texture
Cook food when it's ordered*
- Two cleanable air filters with a "clean filter" reminder
- Stainless steel interior and uniquely angled oven floor make cleaning quick and easy
- **Be green!** Only uses \$2.40 (USD) of energy a day**



Simple visuals on a customizable touchscreen



Skewered shrimp cooks in 1:10



Frozen 14" (356 mm) pizza bakes in 2:30



AXP22T shipped with side liners (shown above)
AXP22TLT shipped with full liners

AXP22T AXP22TLT

Applications:

- Convenience stores
- Quick service restaurants
- Healthcare
- Hotel room service
- Stadiums
- Theatres

Combines three cooking energies:

Microwave

- 2200 W
- Dual side antennas

Forced convection

- 2000 W
- 200°F- 520°F (95°C- 270°C) temperature range cooks a variety of items

Infra-red radiant

- 3000 W
- Enhances toasting, browning and crisping



Scan code for more amazingly fast cooking times



* Catalytic convertor filters grease and odors from the air. This product conforms to the Ventless Operation Recommendations set forth by NFPA96 using EPA202 test method

** Assuming \$.10 kWh and approximately 1½ hours of cooking time per day

- Control System
- Programmable Control Pads
- Programmable Settings
- Power Levels
- Max. Cooking Time
- Stackable
- Time Entry Option
- Microwave Distribution
- Magnetrons
- Display
- Stage Cooking
- Door Opening
- Temperature Range
- Air Filter
- Rack
- Door Depth
- Usable Cavity Space
- Exterior Finish
- Interior Finish
- Frequency
- Programming
- Power Consumption

Power Output



- On demand cooking
*Prepare fresh foods with great taste and texture
Cook food when it's ordered*
- USB compatible programming
- Flexible cooking platform
*Use any combination of microwave, or convection heat
Cooks a variety of menu items effortlessly*
- New programming flexibility:
microwave only model available
- Use any combination of microwave energy and convection to cook a variety of items
- Removable, cleanable air filter with reminder
Filters are now magnetic – easier to remove!
- Ergonomic, user friendly lift & pull handle
- Exterior dimensions on all four models:
H 18 1/8" (460 mm) W 19 1/4" (489 mm) D 26 1/2" (673 mm)

AXP22T AXP22TLT	ACE14N, ACE19N ACE14V, ACE19N
Touch	Touch
N/A	10
360	100
11	11
99:59 countdown timer	20:00 (Model 19 16:00)
Yes	Yes
Yes	Yes
Rotating antennas	Rotating antennas, top
2	2
Touchscreen, Color LCD	LED-backlit LCD
Yes, 4	Yes, 4
Pull down, ergonomic handle	Lift & Pull
200°F - 520°F (95°C - 270°C)	150°F - 475°F (70°C - 250°C)
Removable w/clean filter reminder	Removable w/clean filter reminder
1 rack position, removable	2 positions, 1 removable rack
37 5/8" (956 mm), drop down door	39 3/8" (994 mm), 90°+ door open
1.38 cubic ft. (39 liter)	1.2 cubic ft. (34 liter)
Stainless Steel	Stainless steel
Stainless steel	Stainless steel
2450 MHz	2450 MHz
USB Port, WiFi, Ethernet	USB Port
5700W, 27.4 A	ACE14N & 14V: 3200W, 16 A ACE19N & 19V: 5300W, 26 A
2200W Microwave	ACE14N & 14V: 1400W ACE19N & 19V: 1900W

ACE14N - 2700W Convection, 1400W Microwave
ACE14V* - 2700W Convection, 1400W Microwave
ACE19N - 2700W Convection, 1900W Microwave
ACE19V* - 2700W Convection, 1900W Microwave

* **ACE14V and ACE19V - available with catalytic converter that filters grease and odors from the air**

Applications:

- Cafes
- Bars & Grills
- Supermarkets
- Kiosks
- Pubs and wine bars

Combines two cooking energies:

Microwave

- 1400W, 1900W
- Top antenna feed

Convection

- 2700 W
- 150° - 475°F (65° - 250°C) temperature range



Nachos platter heats in 1:00



Ham & cheese sandwich heats in 1:10

Accessories and Added Benefits

High Speed Combination Ovens

Compare these dramatically reduced cook times

COOKING TIMES IN MINUTES

Food Item	Conventional Cooking	AXP22T AXP22TLT	ACE19N ACE19V	ACE14N ACE14V
12" Pizza	20:00	2:50	3:40	4:15
Chicken Wings	20:00	2:10	2:10	3:00
Crab Cakes	20:00	1:15	2:30	3:40
Large Baked Potato	1 hour	5:00	5:25	6:45
Shrimp	4:00	0:55	0:55	1:15
Roasted Vegetables	25:00	2:35	3:00	3:40



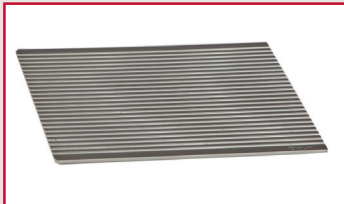
Turn a small area into a high production kitchen

- AXP and ACE are stackable without kits.
- Cuts energy costs
Only uses energy when cooking, eliminating the need for pre-cooking and holding.
No need for costly ventilation.



Pizza stone

- Aids in crisping and browning breads and pizzas
- **ST10C** for ACE
Size: $\frac{2}{3}$ " x $13\frac{2}{5}$ " x $11\frac{1}{2}$ " (17 x 340 x 293 mm)
- **ST10X** for AXP
Size: $\frac{2}{3}$ " x $14\frac{2}{5}$ " x $14\frac{2}{5}$ " (17 x 366 x 366 mm)



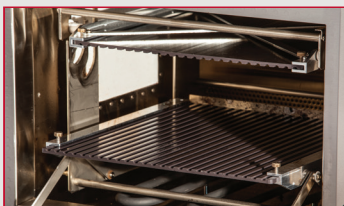
Panini grill

- Provides distinctive grill marks (same as a panini grill)
- **GR10** for AXP
Size: $\frac{1}{5}$ " x 14" x $12\frac{3}{4}$ " (5 x 355 x 324 mm)
- **JR10** for ACE
Size: $\frac{1}{4}$ " x $12\frac{1}{4}$ " x 12" (7 x 312 x 305 mm)



Oven paddle

- Helps remove sandwiches, pizza and cookware from oven
- **PA10**
Size: $2\frac{3}{4}$ " x 13" x $20\frac{1}{4}$ " (70 x 331 x 515 mm)



Panini Press

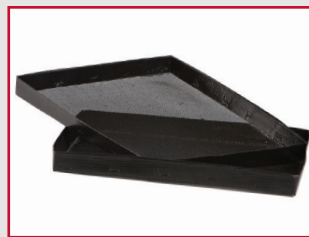
- Creates pressed panini marks on sandwiches
- **PRS10** for AXP
- Size: $15\frac{1}{4}$ " x $20\frac{1}{2}$ " x $16\frac{3}{4}$ " (388 x 521 x 426 mm)



Equipment carts

- Stainless steel top, aluminum frame and casters
- Two sizes available, 24" and 30"
- **CA24** Size: 24" H x 26" W x 26" D (610 H x 660 W x 660 mm D)
- **CA30** Size: 30" H x 26" W x 26" D (762 H x 660 W x 660 mm D)

Available in two sizes



Non-stick baskets

- Ideal cooking surface, makes clean up easier
- **OB10** has solid bottom; **TB10**, **SB10** & **NB10** have mesh bottom
- **OB10** Size: $13\frac{1}{2}$ " x $13\frac{1}{2}$ " x 1" (343 x 343 x 25 mm)
- **TB10** Size: 10" x 12" x 1" (254 x 305 x 25 mm)
- **SB10** Size: 6" x 12" x 1" (152 x 305 x 25 mm)
- **NB10** Size: $11\frac{1}{2}$ " x $13\frac{1}{2}$ " x 1" (292 x 343 x 25 mm)

OB10, TB10, SB10 & NB10 for AXP or ACE
OB10 has solid bottom,
TB10, SB10, & NB10 have mesh bottom



Non-stick coated liners

- Make clean up easier and protect oven components
- **TL10T** for AXP (4 pcs)
- **TL10T2** for AXP22T (2 pcs)
- **TL10** for AXP22TLT (5 pcs)
- **TL12** for ACE

Accessories, Certifications, Warranties

Microwave Ovens

Watts the Energy Savings?

Oven Wattage	Oven Models	Power Consumption	Cost per Day (USD)
1000	RCS Series	1,550 Watts	\$.25 per Day
1200	RFS12TS	1,800 Watts	\$.30 per Day
1200	HDC12A2	1,900 Watts	\$.32 per Day
1700	RC17S2	2,700 Watts	\$.45 per Day
1800	HDC182	3,000 Watts	\$.50 per Day
2200	RC22S2	3,200 Watts	\$.53 per Day
3000	RC30S2	4,400 Watts	\$.73 per Day

Energy Costs by Wattage and PowerConsumption... Parameters are:

- Energy costs: \$.10 kWh*
- Cook cycles per day: 100 cook cycles
- Typical cook times: 60 seconds

* Energy cost estimate is based on the U.S. Energy Information Administration Independent Statistics and Analysis Report for commercial energy usage.

Accessories

Non-stick baskets

- Aid in crisping and browning
- Make clean up easier
- OB10 has solid bottom;
TB10, SB10, & NB10 have mesh bottoms
- **OB10** Size: 13 1/2" x 13 1/2" x 1" (343 x 343 x 25 mm)
- **TB10** Size: 10" x 12" x 1" (254 x 305 x 25 mm)
- **SB10** Size: 6" x 12" x 1" (152 x 305 x 25 mm)
- **NB10** Size: 11 1/2" x 13 1/2" x 1" (292 x 343 x 25 mm)



Equipment carts

- Stainless steel top, aluminum frame and casters
- Two sizes available, 24" and 30"
- **CA24** Size: 24" H x 26" W x 26" D (610 H x 660 W x 660 mm D)
- **CA30** Size: 30" H x 26" W x 26" D (762 H x 660 W x 660 mm D)



Warranties

Warranty Certificates can be found on the ACP, Inc. website at:

www.acpsolutions.com/warranty



ACP ISO-9001:2008 Certification

From design to service, ACP has been certified with the ISO Quality mark – the most prestigious quality rating available. Our total compliance with the most rigorous quality and reliability standards ensure our products provide superior performance and value.

Worth noting...

In addition to ACP, Inc. being ISO-9001 certified, our products meet and exceed standards set by: ETL, UL, NSF, CSA, IEC and FDA/CDRH.

Shipping Information:

ISTA 1A:	ISTA 3A:
RC Series	RMS Series
HDC Series	RCS Series
	RFS Series

Shelf Accessories

- Provides additional elevated surface
- Expands capacity
- **SE10**
Size: 12 1/2" x 12 1/2" x 6" (318 x 318 x 152 mm)
- **SA10***
Size: 10 3/4" x 12 1/2" x 1" (273 x 318 x 25 mm)



SE10 has solid surface,
SA10* has wire surface

SA10 While supply lasts

Oven Specifications

High Speed Combination Ovens

	AXP Models 22T, 22TLT	ACE Models 14N, 14V, 19N, 19V
Control System	Touch	Touch
Display	Touch screen, Color LCD	LED-backlit LCD
Programming	USB port, Wi-Fi, Ethernet	USB port
Programmable Control Pads	N/A	10
Total Programmable Settings	360	100
Power Levels	11	11
Time Entry Option	Yes	Yes
Stage Cooking	Yes, 4	Yes, 4
Temperature Range	200° - 520° F (95° - 270° C)	150° - 475° F (65° - 250° C)
Microwave Distribution	Double side oscillating antenna	Rotating antennas, top
Magnetrons	2	2
Frequency	2450 MHz	2450 MHz
Air Filter	Yes, removable, with clean filter reminder	Yes, removable, with clean filter reminder
Rack	1 rack position, 1 removable rack	2 rack positions, 1 removable rack
Door Opening	Pull down, ergonomic handle	Lift & Pull
Door Depth	37-5/8" (956), drop down door	39-1/8" (994), 90°+ door open
Stackable	Yes	Yes
Interior Finish	Stainless Steel	Stainless Steel
Exterior Finish	Stainless Steel	Stainless Steel
Usable Cavity Space	1.38 cubic ft. (39 L)	1.2 cubic ft. (34 L)
Cavity Dimensions	H: 10" (254) W: 16" (406) D: 15" (381)	H: 10-1/2" (267) W: 13" (330) D: 15" (381)
Exterior Dimensions	H: 20 3/8" (518) W: 25 1/2" (638) D**: 27 1/2" (699)	H: 18 1/2" (460) W: 19 1/4" (489) D**: 26 1/2" (673)
Shipping Carton Dimensions	H: 32 1/2" (826) W: 28 3/4" (717) D: 34 3/4" (883)	H: 21 1/2" (546) W: 21 1/4" (540) D: 29 3/4" (756)

Best Practices for the Care and Cleaning of your Xpress™ Oven

DO NOT use caustic cleaning products or those containing ammonia, phosphates, chlorine, sodium or potassium hydroxide (lye) that can damage critical oven parts. Use of unapproved cleaning agents will void the terms of the warranty.

DO NOT use water pressure type cleaning systems.

DO NOT repeatedly cook raw proteins in ovens.

DO wear protective gloves and protective glasses when cleaning the oven.

DO use the following recommended cleaning supplies: damp towel, plastic scouring pad, ACP Oven Cleaner (Item CL10) and ACP Oven Shield (Item SH10).

DO allow oven, utensils, and accessories to cool before cleaning. A tray of ice placed inside a cooling oven can speed up the cool-down process.

Measurements in () are in millimeters. ACP's commitment to quality may mean a change in specification without notice.

Visit our website for more information:



Watts Different...

Model UPC Code	AXP22T 728028377118	AXP22TLT 728028377125	ACE19V 728028376760	ACE19N 728028376753	ACE14V 728028376746	ACE14N 728028376739
Cooking Power	2200 W*-Microwave 2000 W-Convection 3000 W-Infra-red Radiant	2200 W*-Microwave 2000 W-Convection 3000 W-Infra-red Radiant	1900 W*-Microwave 2700 W-Convection	1900 W*-Microwave 2700 W-Convection	1400 W*-Microwave 2700 W-Convection	1400 W*-Microwave 2700 W-Convection
Power Consumption	5700 W, 27.4 A	5700 W, 27.4 A	5300 W, 26 A	5300 W, 26 A	3200W, 16A	3200W, 16A
Power Output	2200W	2200W	1900W	1900W	1400W	1400W
Microwave Power Source	208-240V, 60 Hz, 30 A single	208-240V, 60 Hz, 30 A single	208-240V, 60 Hz, 30 A single	208-240V, 60 Hz, 30 A single	208-240V, 60 Hz, 20 A single	208-240V, 60 Hz, 20 A single
Plug Configuration / Cord	NEMA 6-30 5 ft. (1.5m) cord	NEMA 6-30 5 ft. (1.5m) cord	NEMA 6-30 5 ft. (1.5m) cord	NEMA 6-30 5 ft. (1.5m) cord	NEMA 6-20 5 ft. (1.5m) cord	NEMA 6-20 5 ft. (1.5m) cord
Max. Cooking Time	100:00	100:00	16:00	16:00	20:00	20:00
Display	Touch screen, Color LCD	Touch screen, Color LCD	LED-backlit LCD	LED-backlit LCD	LED-backlit LCD	LED-backlit LCD
Pre-installed Liners	Side liners	Full (sides, door, back, bottom)	N/A	N/A	N/A	N/A
Catalytic Converter	Yes***	Yes***	Yes***	No	Yes***	No
Product Weight / Shipping Weight	150 lbs. (68 kg) 175 lbs. (79 kg)	150 lbs. (68 kg) 175 lbs. (79 kg)	114 lbs. (52 kg) 118 lbs. (54 kg)	111 lbs. (50 kg) 115 lbs. (52 kg)	114 lbs. (52 kg) 118 lbs. (54 kg)	111 lbs. (50 kg) 115 lbs. (52 kg)

















































* IEC 60705 Tested

** Includes handle

*** Catalytic convertor filters grease and odors from the air. This product conforms to the Ventless Operation Recommendations set forth by NFPA96 using EPA202 test method

Specification Comparison

Amana® Commercial Microwaves

Model	Wattage	Power Source	Plug Type	Cabinet Dimensions	Cavity Dimensions	Capacity Cu. Ft.	Shipping Dimensions	Safety Listing	Sanitation Listing	Weight Prod./Ship
AMSO35	3500-M*	208-240V 60 Hz 30 A single	NEMA 6-30 	H: 18 5/8" W: 25 5/8" D: 23 1/2"	H: 9 7/8" W: 21" D: 13"	1.6	H: 22 1/4" W: 30 1/4" D: 26 1/4"			146 lbs. 161 lbs.
AMSO22	2200-M*	208-240V 60 Hz 20 A single	NEMA 6-20 	H: 18 5/8" W: 25 5/8" D: 23 1/2"	H: 9 7/8" W: 21" D: 13"	1.6	H: 22 1/4" W: 30 1/4" D: 26 1/4"			146 lbs. 161 lbs.
AOC24	2400-M*	230 V 60 HZ 20 A single	NEMA 6-20 	H: 17 5/8" W: 13 5/8" D: 19 3/8"	H: 5 3/8" W: 11 3/4" D: 10"	.312	H: 20 5/8" W: 17" D: 22"			70 lbs. 73 lbs.
RC30S2	3000-M*	208-240 V 60 HZ 30 A single	NEMA 6-30 	H: 18 1/8" W: 19 1/4" D: 25 1/2"	H: 8 1/2" W: 13" D: 15"	1.0	H: 21 1/2" W: 21 3/4" D: 28 1/4"			115 lbs. 123 lbs.
RC22S2	2200-M*	208-240 V 60 HZ 20 A single	NEMA 6-20 	H: 18 1/8" W: 19 1/4" D: 25 1/2"	H: 8 1/2" W: 13" D: 15"	1.0	H: 21 1/2" W: 21 3/4" D: 28 1/4"			94 lbs. 101 lbs.
RC17S2	1700-M*	208-240 V 60 HZ 20 A single	NEMA 6-20 	H: 18 1/8" W: 19 1/4" D: 25 1/2"	H: 8 1/2" W: 13" D: 15"	1.0	H: 21 1/2" W: 21 3/4" D: 28 1/4"			94 lbs. 101 lbs.
HDC212	2100-M*	208-240 V 60 HZ 20 A single	NEMA 6-20 	H: 13 1/2" W: 16 1/2" D: 21 5/8"	H: 6 3/4" W: 13" D: 12"	.6	H: 18 5/8" W: 21 7/8" D: 24 5/8"			67 lbs. 74 lbs.
HDC182	1800-M*	208-240 V 60 HZ 20 A single	NEMA 6-20 	H: 13 1/2" W: 16 1/2" D: 21 5/8"	H: 6 3/4" W: 13" D: 12"	.6	H: 18 5/8" W: 21 7/8" D: 24 5/8"			67 lbs. 74 lbs.
HDC1815	1800-M*	208-240 V 60 HZ 15 A single	NEMA L6-15P 	H: 13 1/2" W: 16 1/2" D: 21 5/8"	H: 6 3/4" W: 13" D: 12"	.6	H: 18 5/8" W: 21 7/8" D: 24 5/8"			67 lbs. 74 lbs.
HDC12A2	1200-M*	120 V 60 HZ 20 A single	NEMA 5-20 	H: 13 1/2" W: 16 1/2" D: 21 5/8"	H: 6 3/4" W: 13" D: 12"	.6	H: 18 5/8" W: 21 7/8" D: 24 5/8"			67 lbs. 74 lbs.
RFS18TS	1800-M*	208-240 V 60 HZ 20 A single	NEMA 6-20 	H: 14 3/8" W: 21 3/4" D: 20"	H: 8 7/8" W: 14 1/8" D: 16 1/4"	1.2	H: 18 1/2" W: 26 1/8" D: 22 7/8"			64 lbs. 71 lbs.
RFS12TS	1200-M*	120 V 60 HZ 20 A single	NEMA 5-20 	H: 14 3/8" W: 21 3/4" D: 20"	H: 8 7/8" W: 14 1/8" D: 16 1/4"	1.2	H: 18 1/2" W: 26 1/8" D: 22 7/8"			67 lbs. 71 lbs.
RCS10TS	1000-M*	120 V 60 HZ 15 A single	NEMA 5-15 	H: 13 7/8" W: 22" D: 19"	H: 8 1/2" W: 14 1/2" D: 15"	1.2	H: 16 5/8" W: 25 3/16" D: 19 3/4"			41 lbs. 48 lbs.
RCS10DSE	1000-M*	120 V 60 HZ 15 A single	NEMA 5-15 	H: 13 7/8" W: 22" D: 19"	H: 8 1/2" W: 14 1/2" D: 15"	1.2	H: 16 5/8" W: 25 3/16" D: 19 3/4"			41 lbs. 48 lbs.
RMS10TS	1000-M*	120 V 60 HZ 15 A single	NEMA 5-15 	H: 12 1/4" W: 20" D: 16 1/2"	H: 7 3/4" W: 13" D: 13"	.8	H: 15" W: 23" D: 18"			30 lbs. 37 lbs.
RMS10DS	1000-M*	120 V 60 HZ 15 A single	NEMA 5-15 	H: 12 1/4" W: 20" D: 16 1/2"	H: 7 3/4" W: 13" D: 13"	.8	H: 15" W: 23" D: 18"			30 lbs. 37 lbs.

M= Microwave, C= Convection, R= Infra-red Radiant

*IEC 60705 Tested

COMMERCIAL MICROWAVE OVENS



Best in Class for Over Two Decades

Amana® Commercial microwave ovens have been repeatedly recognized as “Best in Class” for commercial microwaves year after year. With our commitment to quality and service, we have built a reputation as the industry leader in commercial microwave ovens and we’re proud of this distinguished recognition by our industry.



The spirit of excellence

The Ali Group

ACP, Inc. is proud to be a member of the Ali Group. Established in 1963, the Ali Group has evolved into a leading food service equipment group with an extensive portfolio of 76 companies offering the most complete range of innovative brands with outstanding food service products to meet your every need.



ACP

INC.



ACP, Inc. is the only microwave manufacturer dedicated to the commercial microwave oven business. Located in the heartland of America, we are ISO9001 certified and remain the only manufacturer building microwave ovens in the United States.

ACP holds over 96 patents in industrial and commercial products. No one in the industry holds more.

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

ACP, Inc., without prior notification, reserves the right to make changes and revisions in product specification, design and materials.

CHANGING THE WAY THE WORLD COOKS™