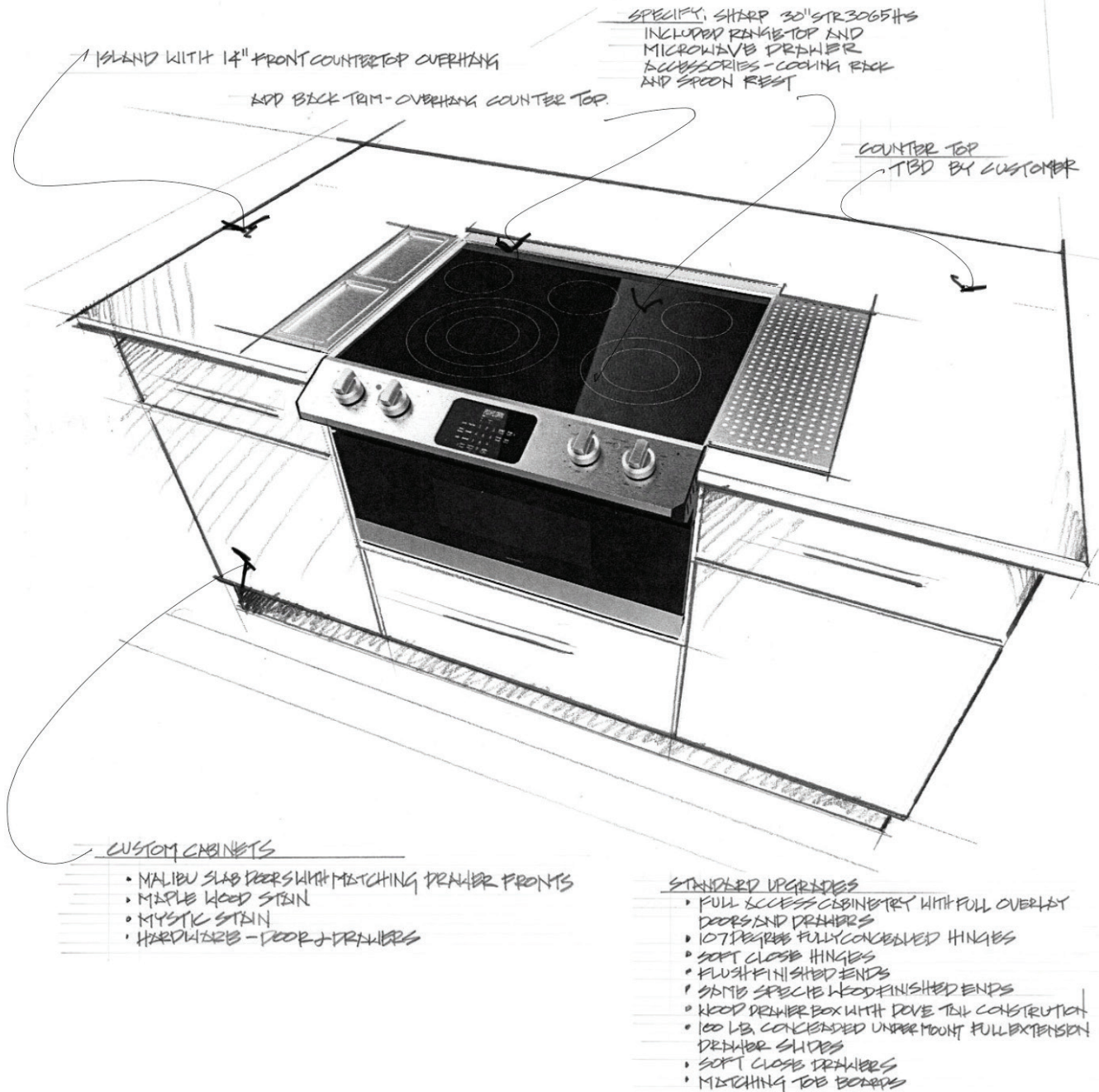


DESIGN GUIDE

SPECIFY SHARP



SHARP®

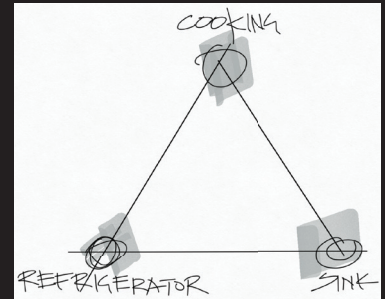
Be Original.

PLANNING

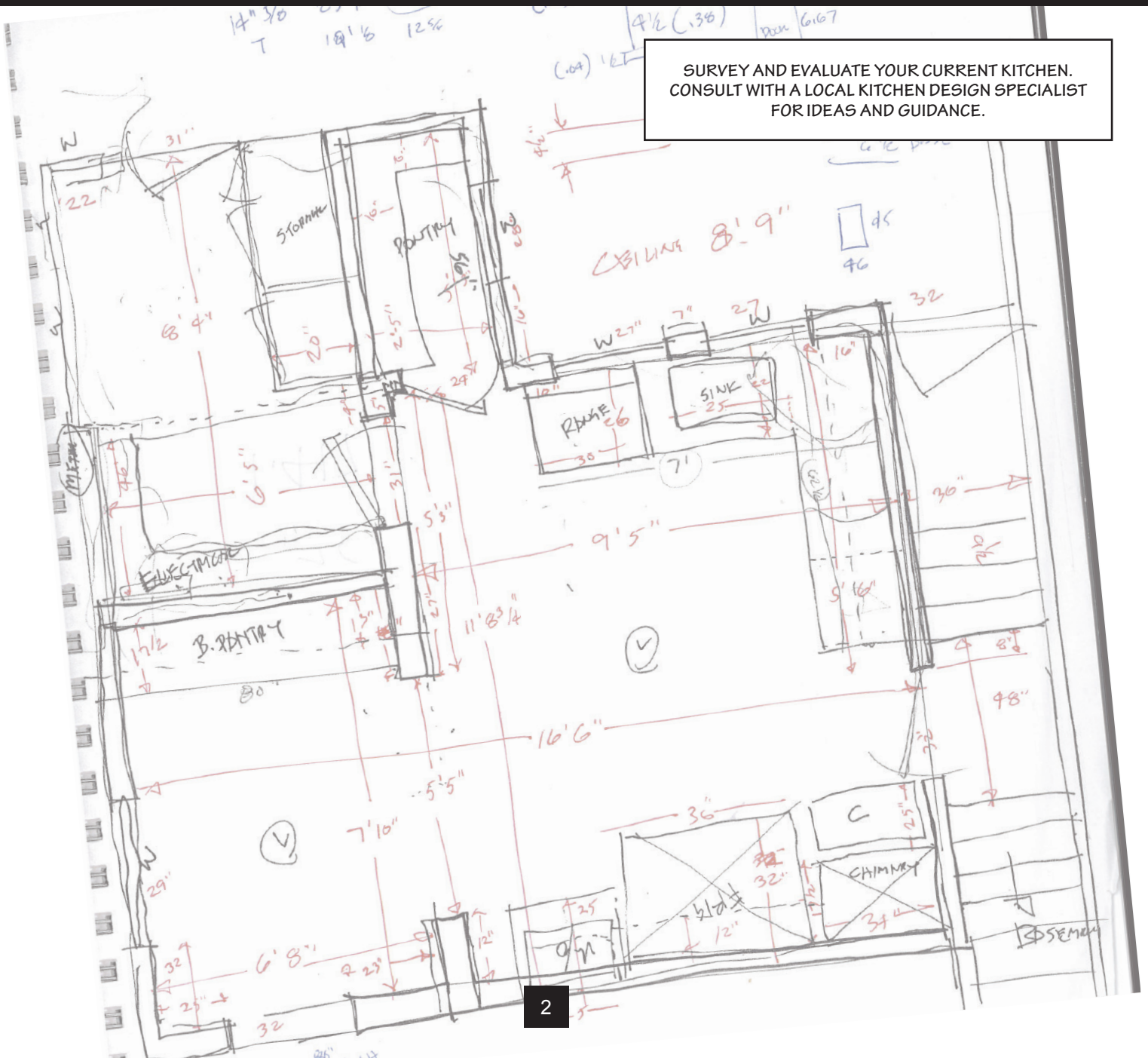
When you are planning your dream kitchen, the most important element is a functional work space. The key to a functional kitchen is three work zones, called the Work Triangle.

The Work Triangle is the three work zones of your kitchen: the refrigerator, the sink and the cooking zone. Each point of the Work Triangle is its own workstation, so, when planning a kitchen, consider ease of access, storage space and access to utensils and tools.

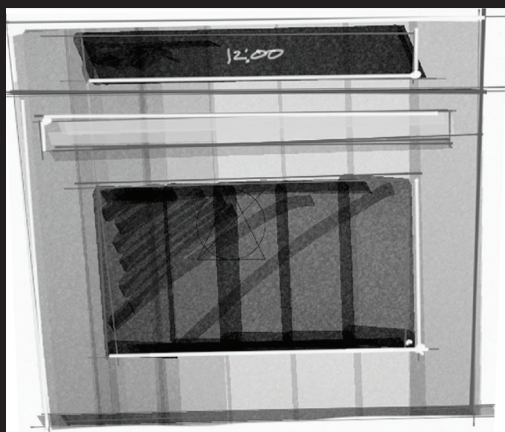
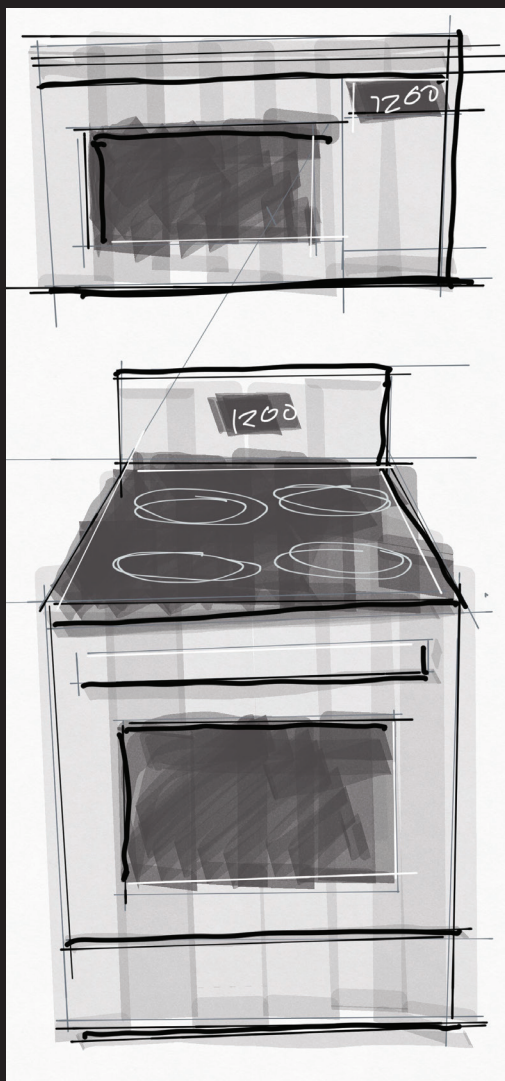
Consider what your kitchen needs the most. Are you a passionate home chef, requiring more space for tools and prep? Do you entertain in your kitchen? Is your space big, or is it compact, needing to be planned down to the inch to maximize functionality? How can the kitchen be adapted to suit the people who will use it?



**SURVEY AND EVALUATE YOUR CURRENT KITCHEN.
CONSULT WITH A LOCAL KITCHEN DESIGN SPECIALIST
FOR IDEAS AND GUIDANCE.**



COOKING WORKSTATION



The Cooking Zone of your kitchen usually includes a cooktop, an oven and ventilation. There are many ways to customize your space to suit your needs.

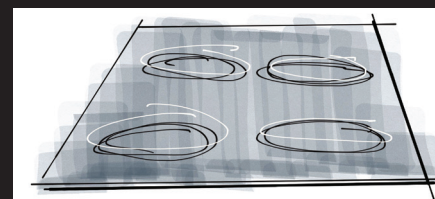
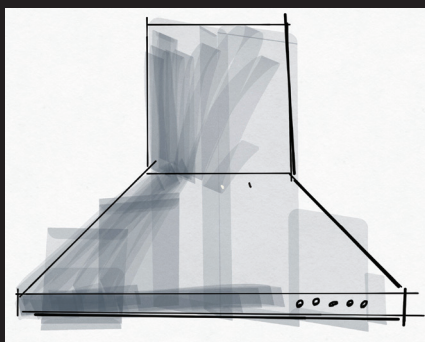
Cooking appliances can be fueled by either gas or electricity. There are many kinds of ovens, including conventional ovens, convection ovens, microwave ovens, speed cooking ovens, steam ovens and warmers.

Some appliances combine functions, such as a range with an oven and a cooktop or an over-the-range microwave oven ventilation system. Ranges have multiple ovens or types of ovens. Wall oven combinations come in several variations. Choosing combination appliances can be more economical and easier to install, but separate appliances allow for more flexibility in placement. Prioritize what works for the space and the people who will be using the kitchen.

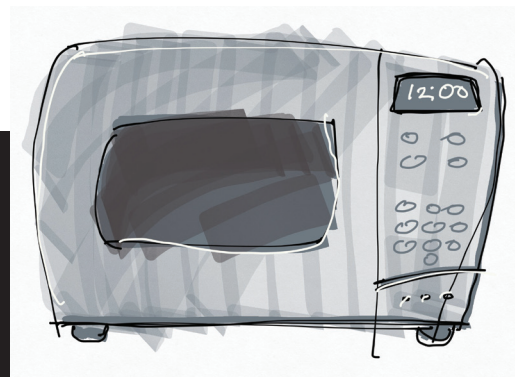
It can be overwhelming to choose the best product for your needs. Whether you are designing your kitchen from scratch, remodeling or simply replacing a single appliance, Sharp has a solution for you to make the best choices for your kitchen.

Note:

- *ALL DIMENSIONS ARE SUBJECT TO CHANGE. For details, see the most recent installation instructions for the selected products. Check online at www.sharpsusa.com.*
- *Always check local, state and national laws and codes when planning a remodel.*



MICROWAVE PLANNING



Options for Any Kitchen

Sharp has been a leader in research and development of innovative solutions for more than fifty years, so who else but Sharp could reinvent the microwave oven for today's modern kitchen? With options for every kind of kitchen, including Over-the-Counter Microwave Ovens, Over-the-Range Microwave Ovens, Built-in Kits, Countertop Microwave Ovens and a complete line of Microwave Drawer™ Oven models, you have the freedom to create the perfect kitchen for your lifestyle.

Innovative Designs

Sharp designed and engineered the first Microwave Drawer™ Oven more than 20 years ago, and now we have engineered the first Combination Convection-Microwave Drawer™ Oven. Continually improving, Sharp introduced the first Wi-Fi connected microwave drawers, bringing more new ways to cook with your microwave oven, including hands-free operation by voice and remote operation by mobile device for automatic opening and cooking control.

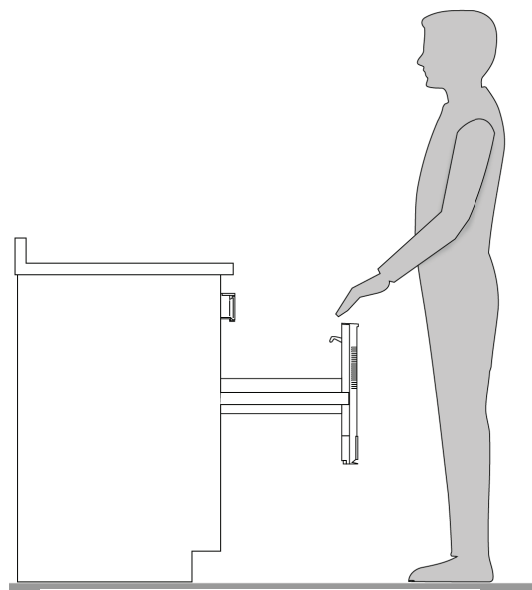
Smart and Easy Installation

Sharp Microwave Drawer™ Oven models are built-in-ready, and most models can be flush mounted or mounted on a two-drawer pedestal with easy installation under the counter into a 24" wide opening, about the same size as a dishwasher.

EASY INSTALL OPTIONS




SKMD24UOES 24"
UNDER THE COUNTER PEDESTAL



ERGONOMICALLY DESIGNED FOR
EASE OF USE AND ADA COMPLIANCE

MICROWAVE PLANNING

Model		Size	Controls	Advanced Microwave Sensor	Convection	Works With Alexa	Easy Touch Auto Open Drawer	Easy Wave Open	Flush Mounting	Under the Counter Pedestal
KB6524PSY		24"	Fixed, Easy Touch Angled	✓			✓			
SMD2440JS		24"	Fixed, Easy Touch Angled	✓			✓		✓	✓ 1
SMD2470ASY		24"	Hidden, Easy Touch Angled	✓			✓		✓	✓ 1
SMD2470AH		24"	Hidden, Easy Touch Angled	✓			✓		✓	✓ 1
SMD3070ASY		30"	Hidden, Easy Touch Angled	✓			✓		✓	
SMD2489ES		24"	Hidden, Easy Touch Angled	✓		✓ 	✓	✓	✓	✓ 1
SMD2479JS		24"	Hidden, Easy Touch Angled	✓		✓ 	✓	✓	✓	✓ 1
SMD2499FS		24"	Hidden, Easy Touch Angled	✓	✓	✓ 	✓	✓	✓	✓ 2

1 SKMD24U0ES 2 SKMD24U0GS

MICROWAVE PLANNING

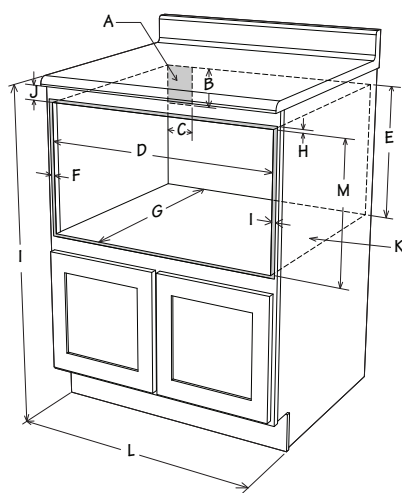


SMD2499FS

24" Built-In Smart Convection Microwave Drawer™ Oven

- 1.4 cu. ft. interior; 900W; No Guess Sensor Cooking
- First-in-its-Class Convection Microwave Drawer™ Oven
- Dual Convection Fans for Turntable-Free Baking, Roasting, Grilling and Air Frying
- Smart-Home Ready with Alexa Compatibility and Sharp Kitchen App Pairing
- Easy Wave Open for Quick, Touchless Opening of the Convection Microwave Drawer™ Oven
- Built-in Airflow Control for Flush Mounting
- 120V, 15 AMP, Standard U.S. Household Outlet
- Concealed Touch Glass Controls are Easy-to-See and Operate at a Convenient 45° Angle

See full instruction manuals for safety information and instructions.



A. Suggested electrical outlet location*

B. 5"

C. 4"

D. 22³/₈" opening

E. 19³/₈"

F. Allow 5/8" overlap

G. 23¹/₂" minimum depth

H. Allow 1/8" overlap

I. 36" countertop height

J. Allow 1/2" minimum space

K. Floor must support 125 lb

L. 24" cabinet minimum

M. 19¹/₂" opening

A. 217/8"

B. 411/16"

C. 13/4"

D. 207/8"

E. 235/8"

F. 195/8"

G. 191/4"

H. 15/8" door thickness

I. 15¹/₂" auto drawer opening

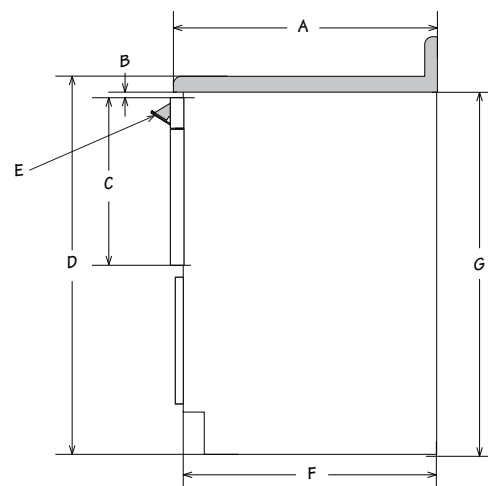
J. 4"

Figures contain many Convection Microwave Drawer™ Oven measurements for reference when planning the drawer's location.

* Can also be installed using an electrical outlet in an adjacent cabinet within reach of the provided electrical cord. Power cord access hole in cabinet should be a minimum 1¹/₂" diameter hole and deburred of all sharp edges.

IMPORTANT Always allow sufficient power cord length to the electrical outlet to prevent tension.

Always check electrical codes for requirements.



A. 25"

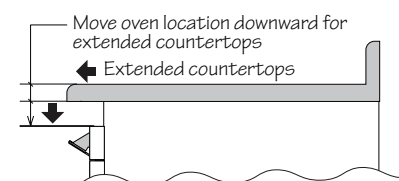
B. 1/2" minimum

C. 195/8"

D. 36"

E. Control panel shown in open position

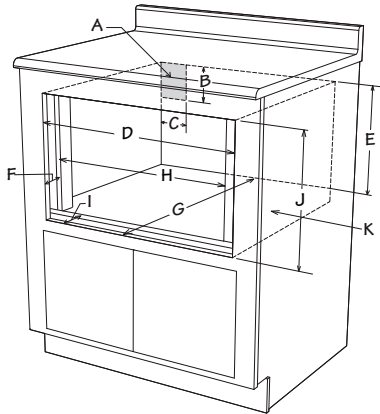
Figure above represents a typical standard cabinet. If installed in custom cabinets with extended countertops, take into account visibility and access to controls. See figure below.



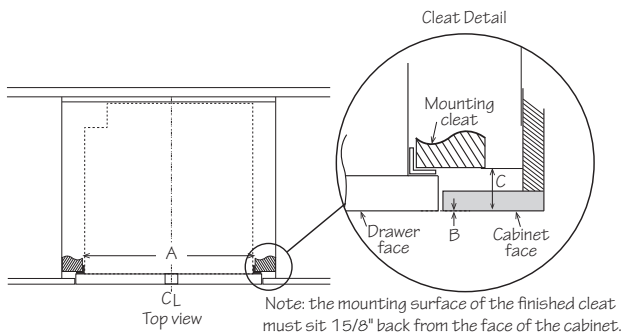
MICROWAVE PLANNING

SMD2499FS FLUSH MOUNT

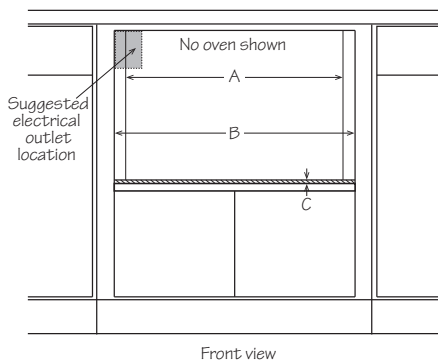
Prepare cabinet opening as shown below.



- A. Suggested electrical outlet location
- B. 5"
- C. 4"
- D. 23 7/8"
- E. 19 3/8"
- F. 1 5/8"
- G. 23 1/2" minimum depth
- H. 22 3/8"
- I. 1 5/8" to front of shelf
- J. 19 7/8" opening
- K. Floor must support 125 lb

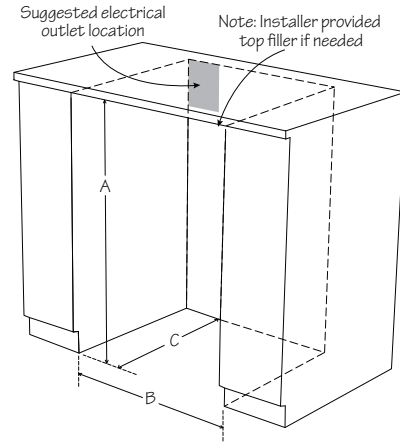


- A. 22 3/8" mounting cleat opening width
- B. 0" flush
- C. 1 5/8" front of cleat to cabinet face



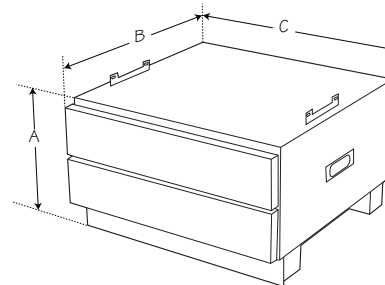
- A. 22 3/8" mounting cleat opening width
- B. 23 7/8" flush opening width
- C. 1/8" from opening to top of shelf

SMD2499FS PEDESTAL MOUNT (SKCD24U0GS PEDESTAL)



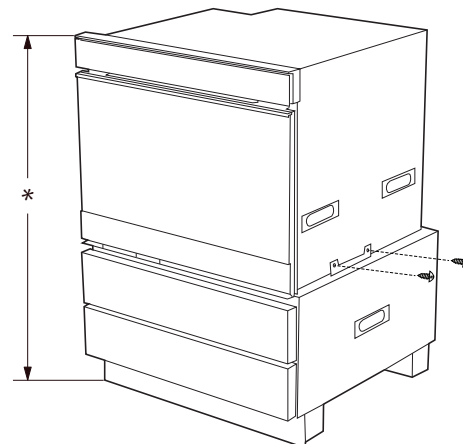
- A. 34 1/2"
- B. 24"
- C. 23 1/2"

Overall Dimensions



- A. 14 7/8" min - 15 3/4" max
- B. 23 1/2"
- C. 23 13/16"

(Can be mounted flush or standard.)



* Refer to oven installation instructions for the models' specific below-the-counter clearance guidelines.

MICROWAVE PLANNING

SMD2489ES, SMD2479JS

24" Sharp Stainless Steel Smart Easy Wave Open Microwave Drawer™ Oven

- 1.2 cu. ft. interior; 900W; No Guess Sensor Cooking
- Smart-Home Ready with Sharp Kitchen App Pairing and Alexa Compatibility with over 35 Alexa Voice Commands
- Easy Wave Open for Quick, Touchless Opening of the Convection Microwave Drawer™ Oven
- Concealed Control Panel Opens to a 45° Angle for Easy Viewing and Operating
- Modern Edge-to-Edge Black Glass with Convenient Viewing Window
- Built-in Airflow Control for Flush Mounting

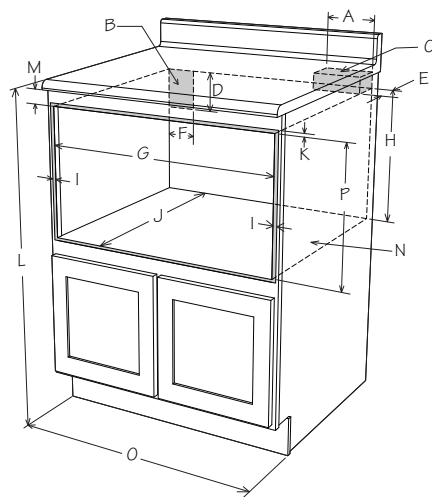


SMD2489ES

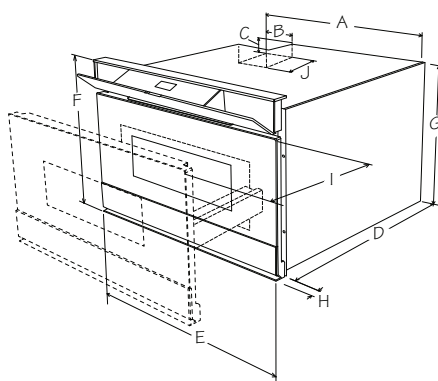


SMD2479JS

SMD2489ES, SMD2479JS STANDARD MOUNT



- A. 6"
- B. Suggested electrical outlet location*
- C. Anti-Tip block
- D. 5"
- E. 3 1/2"
- F. 4"
- G. 22 1/8" opening
- H. 14 13/16" to bottom of Anti-Tip block
- I. Allow 7/8" overlap
- J. 23 1/2" minimum depth
- K. Allow 7/16" overlap
- L. 36" countertop height
- M. Allow 7/16" minimum space
- N. Floor must support 100 lb
- O. 24" cabinet minimum
- P. 15 9/16" opening



- A. 21 5/8"
- B. 4 11/16"
- C. 13/4"
- D. 21 7/8"
- E. 23 5/8"
- F. 16"
- G. 14 19/32"
- H. 1 17/32" door thickness
- I. 15" auto drawer opening
- J. 4"

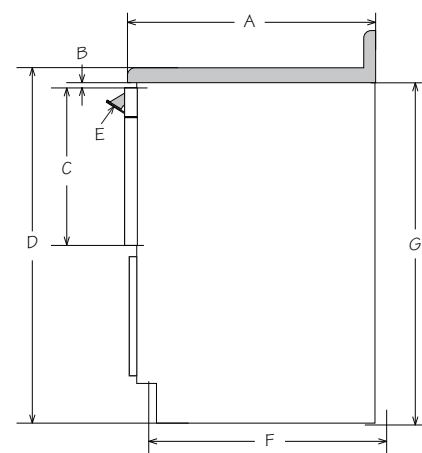
Figures contain many Microwave Drawer™ Oven measurements for reference when planning the drawer's location.

The Microwave Drawer™ Oven can be built into a cabinet or wall as a stand-alone unit. It can also be installed under gas or electric wall ovens, the SuperSteam oven (model SSC2489GS) or under Sharp cooktop models.

*Can also be installed using an electrical outlet in an adjacent cabinet within reach of the provided electrical cord. Power cord access hole in cabinet should be a minimum 1 1/2" diameter hole and deburred of all sharp edges.

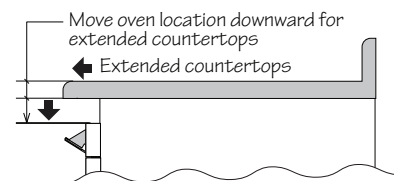
IMPORTANT Always allow sufficient power cord length to the electrical outlet to prevent tension.

Always check electrical codes for requirements.



- A. 25"
- B. 1/2" minimum
- C. 16"
- D. 36"
- E. Control panel shown in open position
- F. 24"
- G. 34 1/2"

Figure above represents a typical standard cabinet. If installed in custom cabinets with extended countertops, take into account visibility and access to controls. See figure below.



MICROWAVE PLANNING

Cabinet vs. Pedestal Installation

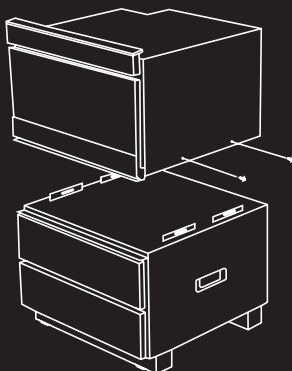
Microwave Drawer™ Ovens can be built-in to a cabinet for fully integrated oven installation. Depending on the location and cabinet types, this installation requires custom craftsmanship and detailing.

Our new Pedestal Installation option is simpler to plan, easy to install and has a beautiful, integrated look. All you need is a 24" opening under the countertop, which is about the same size as a dishwasher. Simply attach the Microwave Drawer™ Oven on top of the Pedestal, slide into the desired mounting depth and secure the mounting screw.

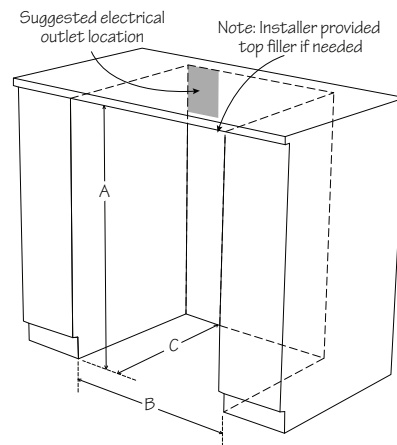
The Pedestal includes two spacious push-to-open storage drawers for all your microwave accessories. The stainless-steel drawer fronts match the Microwave Drawer™ Oven front for a vertically integrated look, or you can remove the drawer fronts and install custom cabinet fronts to match your kitchen.

1-2-3 INSTALLATION

1. Mount Microwave Drawer™ Oven on top of pedestal.
2. Adjust height, plug in and push into position.
3. Secure unit with mounting screws and install toe kick.

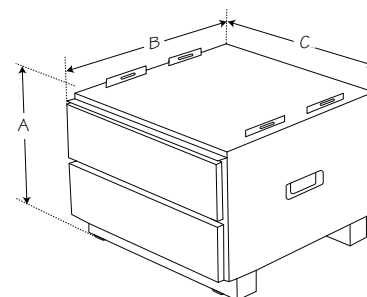


SKMD24UOES PEDESTAL

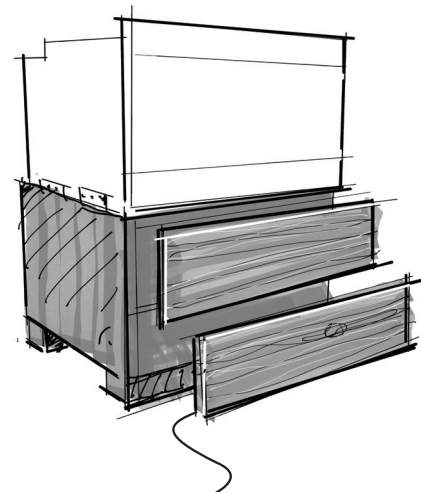


- A. 34 1/2"
- B. 24"
- C. 23 1/2"

Overall Dimensions



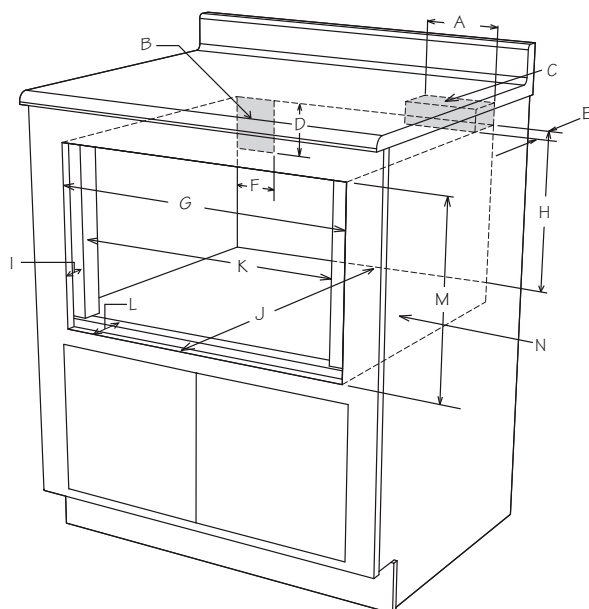
- A. 17 3/4" min - 8 1/16" max
- B. 23 1/2"
- C. 23 13/16"



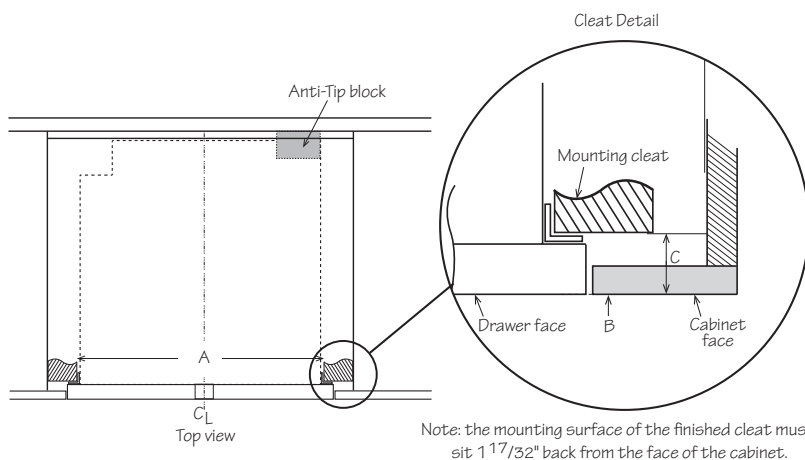
Accepts Custom Front Drawer Cabinet Panel

MICROWAVE PLANNING

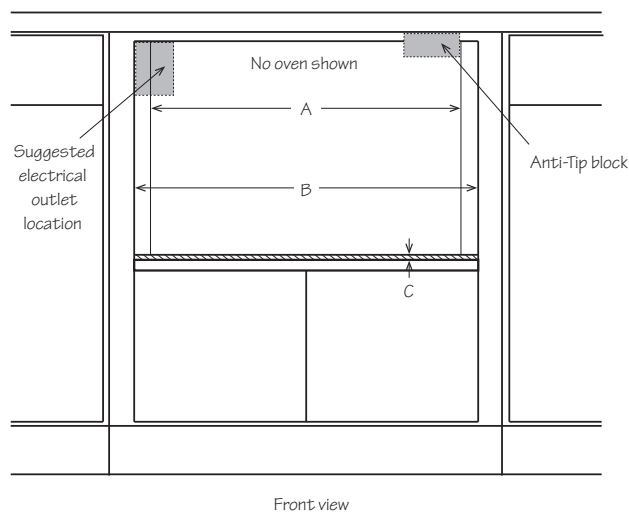
SMD2489ES, SMD2479JS FLUSH MOUNT



- A. 6"
- B. Suggested electrical outlet location
- C. Anti-Tip block
- D. 5"
- E. 3 1/2"
- F. 4"
- G. 23 7/8"
- H. 14 13/16" to bottom of Anti-Tip block
- I. 1 17/32"
- J. 23 1/2" minimum depth
- K. 22 1/8"
- L. 1 17/32" to front of shelf
- M. 16 1/4" opening
- N. Floor must support 100 lb



- A. 22 1/8" mounting cleat opening width
- B. 0" flush
- C. 1 17/32" front of cleat to cabinet face



- A. 22 1/8" mounting cleat opening width
- B. 23 7/8" flush opening width
- C. 1/8" opening to top of shelf

Idea

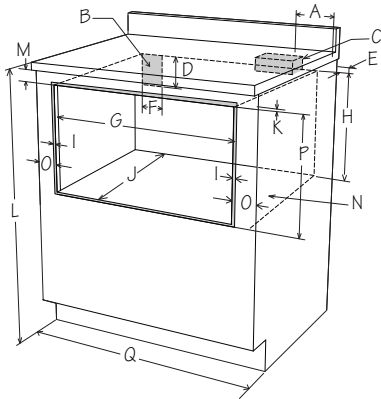
Pair up with a suite of Sharp Appliances

- SSR3065JS- 30" Electric Convection Slide-In Range with Air Fry
- SHC3062FS – 30" Wall Mount Chimney Range Hood
- SJB2254FS – 30" Refrigerator
- SDW6757ES – 24" Dishwasher

MICROWAVE PLANNING

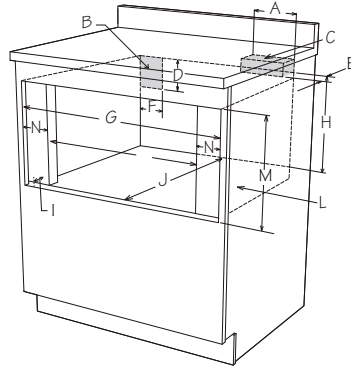
SMD2489ES WITH 30" EXTENSION KIT SKMD30E9ES

STANDARD MOUNT



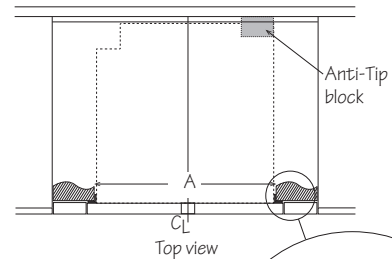
- A. 6"
- B. Suggested electrical outlet location
- C. Anti-Tip block
- D. 5"
- E. 3 1/2"
- F. 4"
- G. 22 1/8" opening
- H. 14 13/16" to bottom of Anti-Tip block
- I. Allow 7/8" overlap
- J. 23 1/2" minimum depth
- K. Allow 7/16" overlap
- L. 36" countertop height
- M. Allow 7/16" minimum space
- N. Floor must support 100 lb
- O. Allow 4 1/8" minimum space
- P. 15 9/16" opening
- Q. 30" minimum width opening

FLUSH MOUNT



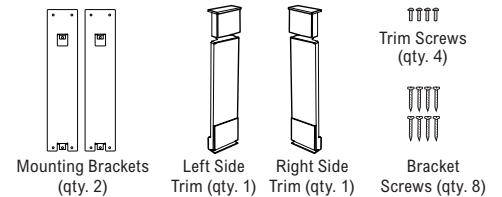
- A. 6"
- B. Suggested electrical outlet location
- C. Anti-Tip block
- D. 5"
- E. 3 1/2"
- F. 4"
- G. 30 5/16" minimum
30 5/8" maximum
- H. 14 13/16" to bottom of Anti-Tip block
- I. 1 17/32" Refer to Cleat Detail (right)
- J. 23 1/2" minimum depth
- K. 22 1/8"
- L. Floor must support 100 lb
- M. 16 1/4" opening
- N. Allow 4 1/8"

CLEAT DETAIL



Note: The mounting surface of the finished cleat must sit 1 17/32" back from the face of the cabinet.

- A. 22 1/8" mounting cleat opening width
- B. 0" flush
- C. 1 17/32" front of cleat to cabinet face



MICROWAVE PLANNING

SMD2470ASY, SMD2470AH

24" Sharp Stainless Steel Microwave Drawer™ Oven

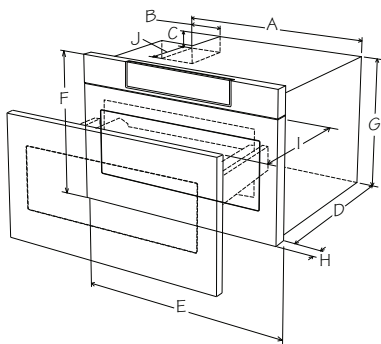
- 1.2 cu. ft. interior; 950W; No Guess Sensor Cooking
- Easy Touch Automatic Drawer System Smoothly Opens and Enables Hands-Free Close
- Convenient Kitchen Placement Allows for Easier Cooking, Saves Prep and Clean up Time
- Concealed Control Panel Opens to a 45° Angle for Easy Viewing and Operating
- Cooking Space Large Enough for a 4 qt Casserole Dish or a 20 oz Beverage
- Cooking Performance from One of the Most Trusted Brands in Microwave Ovens



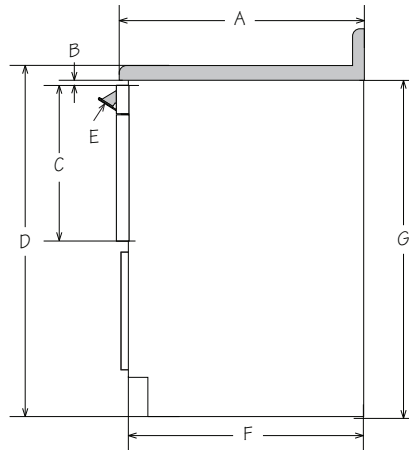
SMD2470ASY Stainless Steel



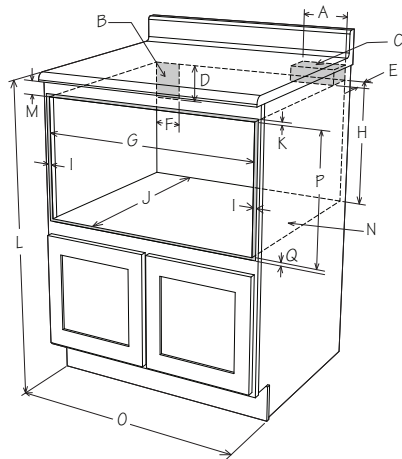
SMD2470AH Black Stainless Steel



- A. 215/8" F. 157/8"
B. 411/16" G. 1419/32"
C. 13/4" H. 19/64" door thickness
D. 217/8" I. 15" auto drawer opening
E. 237/8" J. 4"

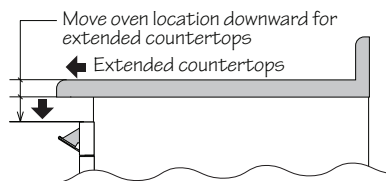


- A. 25"
B. 1/2" minimum
C. 157/8"
D. 36"
E. Control panel shown in open position
F. 24"
G. 341/2"

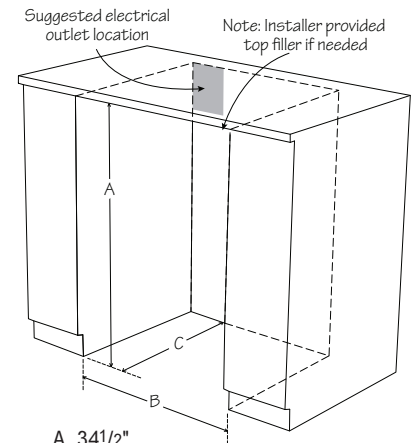


- A. 6"
B. Suggested electrical outlet location
C. Anti-Tip block
D. 5"
E. 31/2"
F. 4"
G. 221/8" opening
H. 1413/16" to bottom of Anti-Tip block
I. Allow 7/8" overlap
J. 231/2" minimum depth
K. Allow 3/16" overlap
L. 36" countertop height
M. Allow 7/16" minimum space
N. Floor must support 100 lb
O. 24" cabinet minimum
P. 159/16" opening
Q. Allow 1/8" overlap

Figure above represents a typical standard cabinet. If installed in custom cabinets with extended counter tops, take into account visibility and access to controls. See figure below.



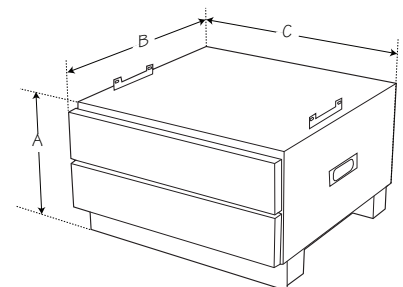
SMD2470ASY, SMD2470AH PEDESTAL MOUNT (SKCD24UOGS PEDESTAL)



- A. 341/2"
B. 24"
C. 231/2"

(Can be mounted flush or standard.)

Overall Dimensions



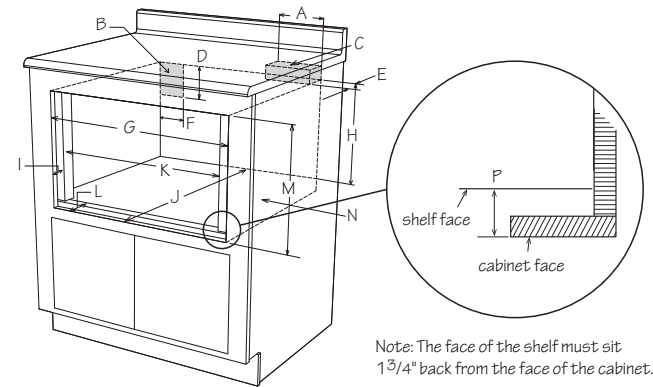
- A. 147/8" min - 153/4" max
B. 231/2"
C. 2313/16"

MICROWAVE PLANNING

REC. ROOM / SECOND KITCHEN

The 24" Sharp Microwave Drawer™ Oven can be a great addition to other areas around the house too, such as secondary kitchens, recreational rooms, mother-in-law suites or butler's pantries, just to name a few! With its sleek design and under-the-counter integration, the 24" Microwave Drawer™ Oven can blend almost anywhere and provide necessary function for entertaining and cooking backup.

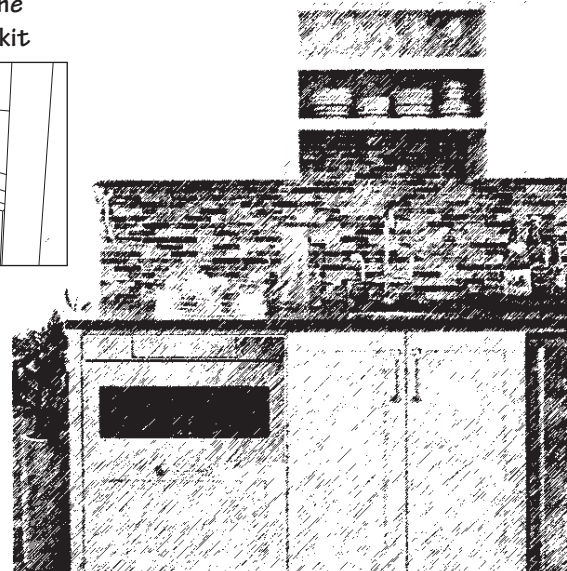
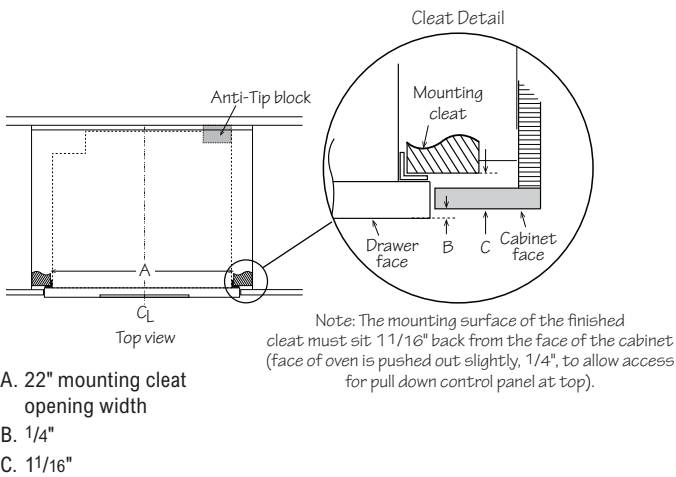
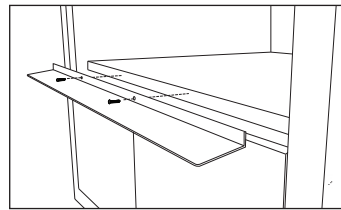
SMD2470ASY, SMD2470AH FLUSH MOUNT



- A. 6"
- B. Suggested electrical outlet location
- C. Anti-Tip block
- D. 5"
- E. 3 1/2"
- F. 4"
- G. 24 3/16" minimum
24 1/2" maximum

- H. 14 13/16" to bottom of Anti-Tip block
- I. 1 1/16"
- J. 23 1/2" minimum depth
- K. 22 1/8"
- L. 13 3/4"
- M. 16 7/8" opening
- N. Floor must support 100 lb
- P. 13 3/4"

Flush mount using the SKMD24FOAS / AH kit



STORAGE IDEAS



CABINET DOORS



SINGLE DRAWER



DOUBLE DRAWER

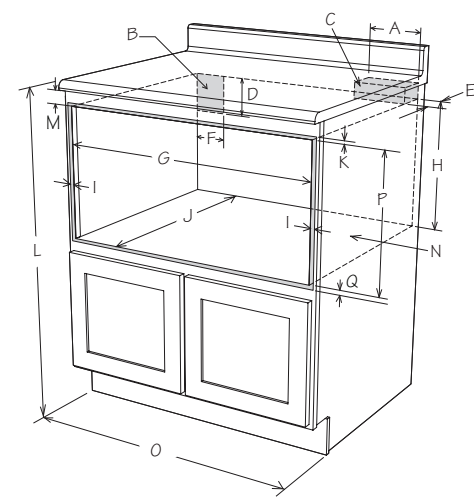
MICROWAVE PLANNING



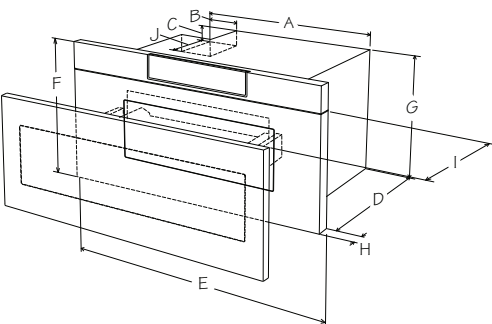
SMD3070ASY

30" Sharp Stainless Steel Microwave Drawer™ Oven

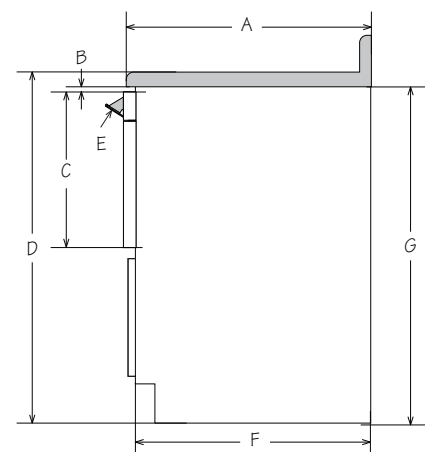
- 1.2 cu. ft. interior; 950W; No Guess Sensor Cooking
- Easy Touch Automatic Drawer System Smoothly Opens and Enables Hands-Free Close
- Convenient Kitchen Placement Allows for Easier Cooking, Saves Prep and Clean up Time
- Concealed Control Panel Opens to a 45° Angle for Easy Viewing and Operating
- Cooking Space Large Enough for a 4 qt Casserole Dish or a 20 oz Beverage
- Cooking Performance from One of the Most Trusted Brands in Microwave Ovens



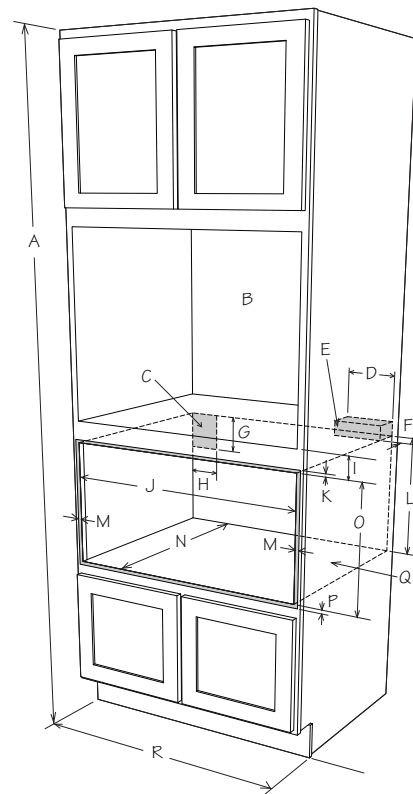
- A. 6"
- B. Suggested electrical outlet location
- C. Anti-Tip block
- D. 5"
- E. 31/2"
- F. 4"
- G. 221/8" minimum, 287/16" maximum
- H. 1413/16" to bottom of Anti-Tip block
- I. Allow 23/32" overlap
- J. 231/2" minimum depth
- K. Allow 3/16" overlap
- L. 36" countertop height
- M. Allow 7/16" minimum space
- N. Floor must support 100 lb
- O. 30" cabinet minimum
- P. 159/16" opening
- Q. Allow 1/8" overlap



- A. 215/8"
- B. 411/16"
- C. 13/4"
- D. 217/8"
- E. 30"
- F. 157/8"
- G. 1419/32"
- H. 19/64" door thickness
- I. 15" auto drawer opening
- J. 4"

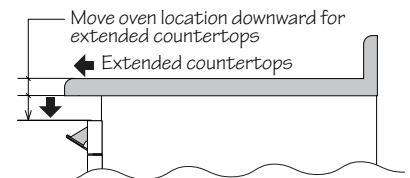


- A. 25"
- B. 1/2" minimum
- C. 157/8"
- D. 36"
- E. Control panel shown in open position
- F. 24"
- G. 341/2"



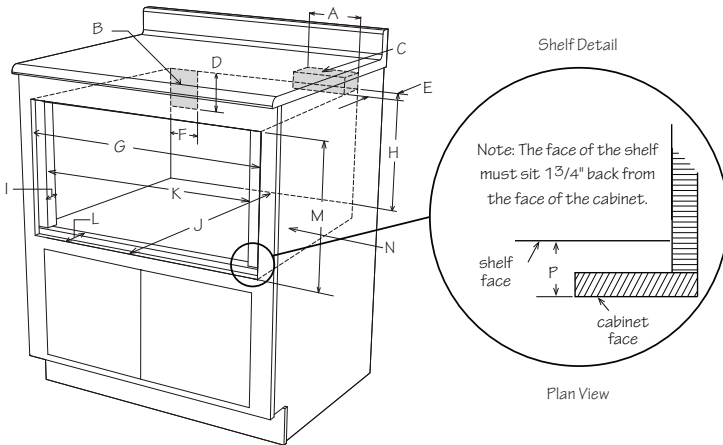
- A. 84" wall cabinet
- B. Optional wall oven cutout illustrated in sketch
- C. Suggested electrical outlet location*
- D. 6"
- E. Anti-Tip block
- F. 31/2"
- G. 5"
- H. 4"
- I. 2" minimum
- J. 221/8" minimum, 287/16" maximum
- K. Allow 3/16" overlap
- L. 1413/16" to bottom of Anti-Tip block
- M. Allow 23/32" overlap
- N. 231/2" minimum depth
- O. 159/16" opening
- P. Allow 1/8" overlap
- Q. Floor must support 100 lb
- R. 30" cabinet minimum

Figure to the left represents a typical standard cabinet. If installed in custom cabinets with extended counter tops, take into account visibility and access to controls. See figure to the right.



MICROWAVE PLANNING

SMD3070ASY FLUSH MOUNT



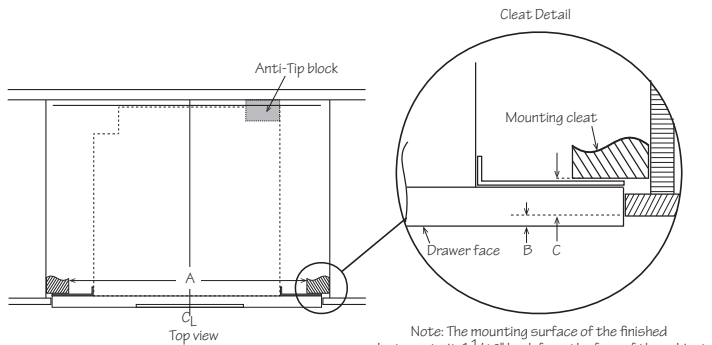
- | | |
|------------------------------------------|------------------------------|
| A. 6" | I. 11/16" |
| B. Suggested electrical outlet location | J. 23 1/2" minimum depth |
| C. Anti-Tip block | K. 28 7/16" |
| D. 5" | L. 13/4" |
| E. 3 1/2" | M. 16 7/8" opening |
| F. 4" | N. Floor must support 100 lb |
| G. 30 5/16" minimum, 30 5/8" maximum | P. 13/4" |
| H. 14 13/16" to bottom of Anti-Tip block | |



STANDARD INSTALLATION WITH DRAWERS BELOW

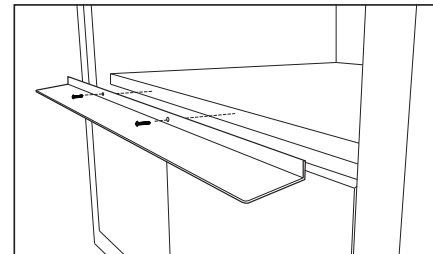


INSTALLATION WITH WARMING DRAWER BELOW



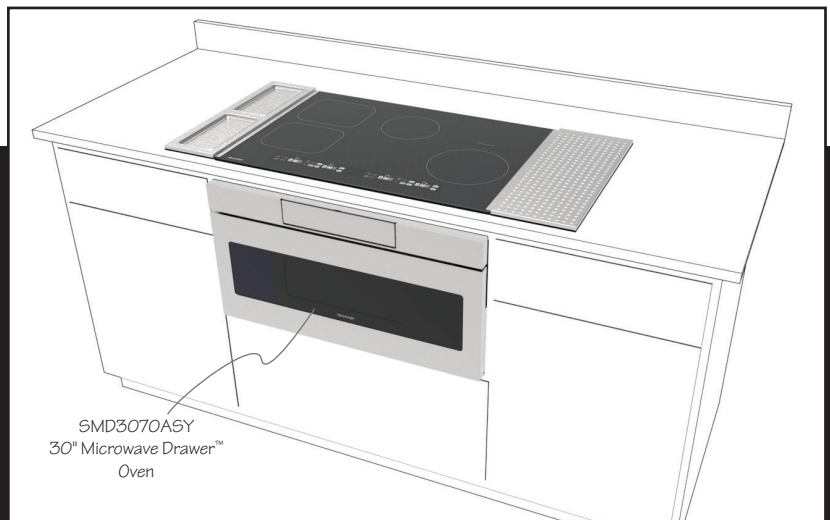
- | |
|-----------------------------------------|
| A. 28 1/2" mounting cleat opening width |
| B. 1/4" |
| C. 11/16" |

Flush mount using the SKMD30FOAS kit



Idea

Pair up a SMD3070ASY 30" Microwave Drawer™ Oven under a SCH3043GB 30" Drop-In Induction Cooktop with Side Accessories



MICROWAVE PLANNING

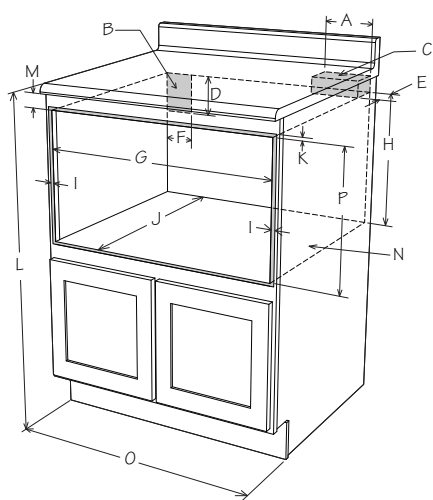


SMD2440JS

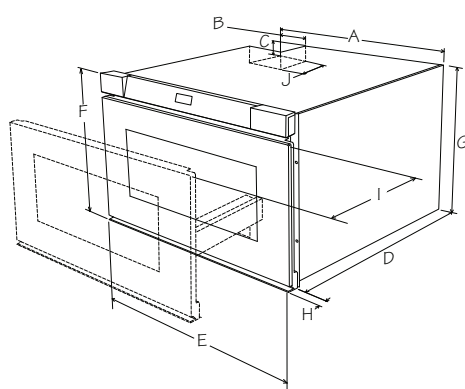
24" Sharp Stainless Steel Smart Easy Microwave Drawer™ Oven

- 1.2 cu. ft. interior; 950W
- No Guess Sensor Cooking
- Auto Popcorn and Steamer Bag Feature
- Convenient Angled Auto-Touch Control Panel
- Cooking Space Large Enough for a 4 qt Casserole Dish or a 20 oz Beverage
- Cooking Performance from One of the Most Trusted Brands in Microwave Ovens
- Built-in Airflow Control for Flush Mounting

SMD2440JS STANDARD MOUNT



- A. 6"
- B. Suggested electrical outlet location*
- C. Anti-Tip block
- D. 5"
- E. 31/2"
- F. 4"
- G. 221/8" opening
- H. 1413/16" to bottom of Anti-Tip block
- I. Allow 7/8" overlap
- J. 231/2" minimum depth
- K. Allow 1/4" overlap
- L. 36" countertop height
- M. Allow 1/4" minimum space
- N. Floor must support 100 lb
- O. 24" cabinet minimum
- P. 1413/16" opening



- A. 215/8"
- B. 411/16"
- C. 13/4"
- D. 217/8"
- E. 235/8"
- F. 151/16"
- G. 145/8"
- H. 19/16" door thickness
- I. 15" auto drawer opening
- J. 4"

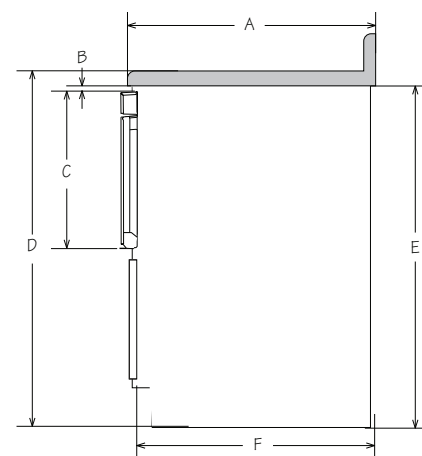
Figures contain many Microwave Drawer™ Oven measurements for reference when planning the drawer's location.

The Microwave Drawer™ Oven can be built into a cabinet or wall as a stand-alone unit. It can also be installed under gas or electric wall ovens, the SuperSteam oven model SSC2489GS or under Sharp cooktop models.

*Can also be installed using an electrical outlet in an adjacent cabinet within reach of the provided electrical cord. Power cord access hole in cabinet should be a minimum 11/2" diameter hole and deburred of all sharp edges.

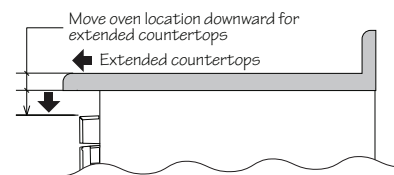
IMPORTANT Always allow sufficient power cord length to the electrical outlet to prevent tension.

Always check electrical codes for requirements.



- A. 25"
- B. 1/2" minimum
- C. 151/16"
- D. 36"
- E. 341/2"
- F. 24"

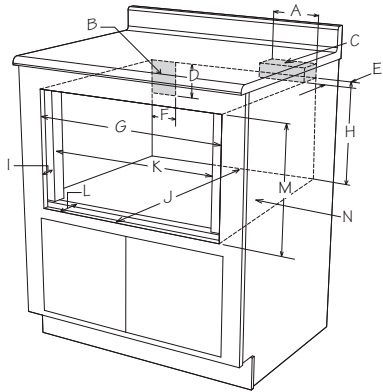
Figure above represents a typical standard cabinet. If installed in custom cabinets with extended countertops, take into account visibility and access to controls. See figure below.



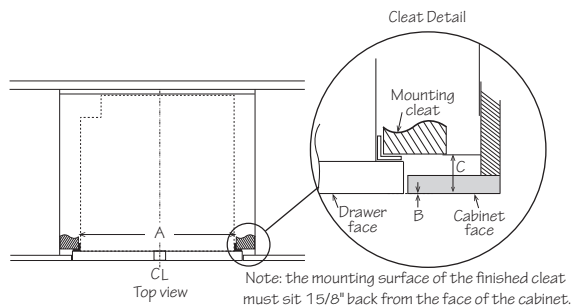
MICROWAVE PLANNING

SMD2440JS FLUSH MOUNT

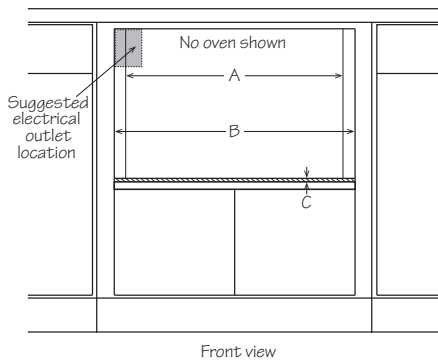
Prepare cabinet opening as shown in figures below.



- A. 6"
- B. Suggested electrical outlet location
- C. Anti-Tip block
- D. 5"
- E. 3 1/2"
- F. 4"
- G. 23 7/8"
- H. 14 13/16" to bottom of Anti-Tip block
- I. 19/16"
- J. 23 1/2" minimum depth
- K. 22 1/8"
- L. 19/16" to front of shelf
- M. 15 5/16" opening
- N. Floor must support 100 lb

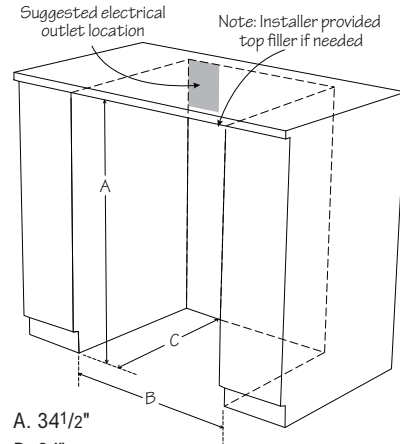


- A. 22 3/8" mounting cleat opening width
- B. 0" flush
- C. 19/16" front of cleat to cabinet face



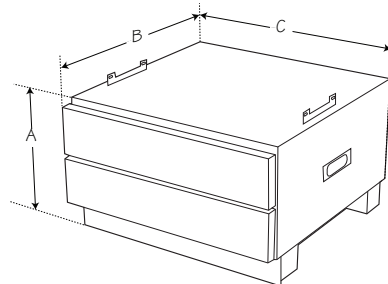
- A. 22 1/8" mounting cleat opening width
- B. 23 7/8" flush opening width
- C. 1/8" from opening to top of shelf

SMD2440JS PEDESTAL MOUNT (SKMD24U0ES PEDESTAL)



- A. 34 1/2"
 - B. 24"
 - C. 23 1/2"
- (Can be mounted flush or standard.)

Overall Dimensions



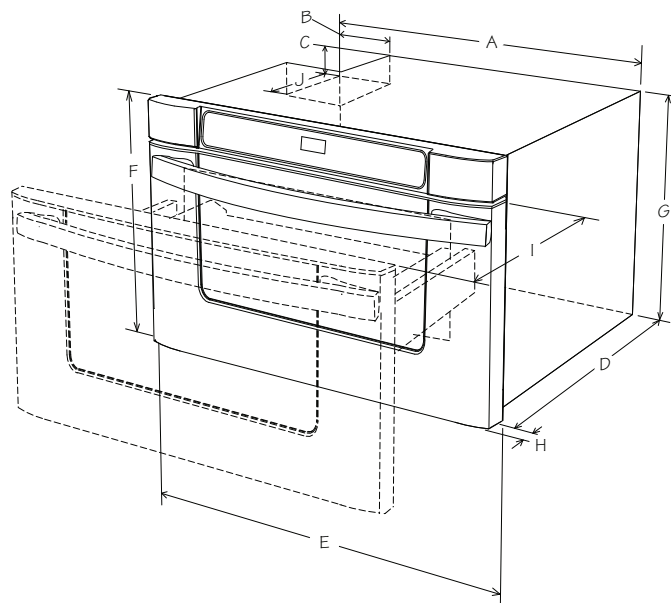
- A. 14 7/8" min - 15 3/4" max
- B. 23 1/2"
- C. 23 13/16"



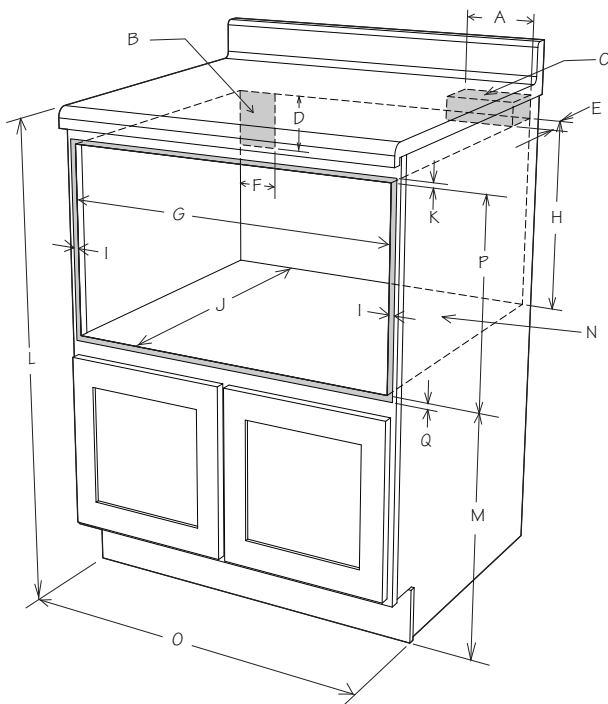
MICROWAVE PLANNING

KB6524PSY 24" Sharp Easy Open Stainless Steel Microwave Drawer™ Oven

- 1.2 cu. ft. interior; 950W;
No Guess Sensor Cooking
- Auto-Touch™ Control Panel
- Easier Cooking and Cleanup
- Low-Profile Design
- Stainless-Steel Finish
- Fits a 4 qt Casserole Dish
- Tall Enough to Hold a 20 oz
Cup



- A. 21⁵/₈"
- B. 14¹¹/₁₆"
- C. 13¹/₄"
- D. 21⁷/₈"
- E. 23⁷/₈"
- F. 15"
- G. 14¹⁹/₃₂"
- H. 11¹/₁₆" door thickness
- I. 15" auto drawer opening
- J. 4"



- A. 6"
- B. Suggested electrical outlet location
- C. Anti-Tip block
- D. 5"
- E. 3¹/₂"
- F. 4"
- G. 22¹/₈" opening
- H. 14¹³/₁₆" to bottom of Anti-Tip block
- I. Allow 7⁷/₈" overlap
- J. 23¹/₂" minimum depth
- K. Allow 3³/₁₆" overlap
- L. 36" countertop height
- M. 19" to top of floor
- N. Floor must support 100 lb
- O. 24" cabinet minimum
- P. 14¹³/₁₆" opening
- Q. Allow 7⁷/₁₆" overlap



MICROWAVE PLANNING

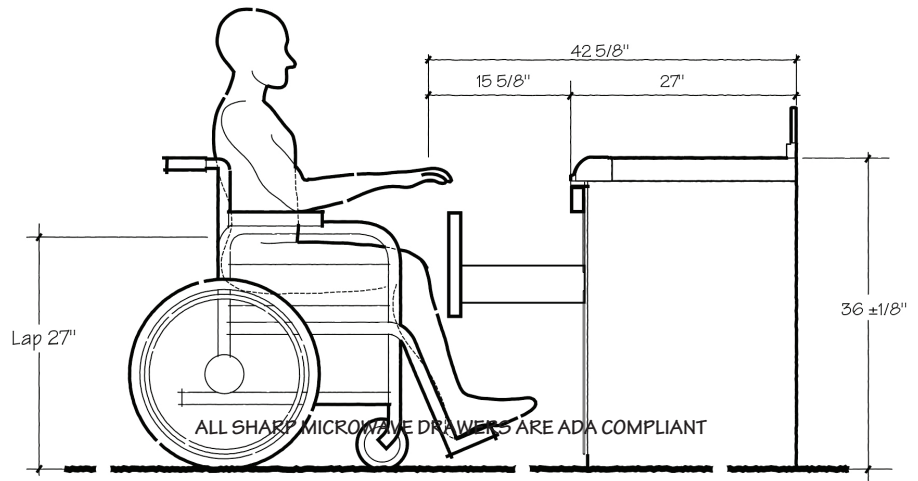
Sharp Easy Open Stainless Steel Microwave Drawer™ Oven opens with Easy Open handle or Auto-Touch™ controls

Professional TIPS

Any microwave oven location should be safe for all users and convenient for the primary users. Consider the heights, ages and physical abilities of the people who will be using the microwave oven.

When mounted under the counter, the Microwave Drawer™ Oven is positioned within the universal reach range of 15" to 48", providing convenient access to foods. This location requires less bending and provides a convenient landing space on the countertop above the microwave oven.

The Microwave Drawer™ Oven allows access from both the top and sides, accommodating special needs far better than Over-the-Range or countertop microwave oven models. It is ideal for Senior Housing or designs for Aging in Place.



Design Flexibility

- Convenience and Accessibility
- Ideal for Islands, Open-Plan Kitchens or Kitchens with Few Wall Cabinets
- Great Addition to Wet Bar, Family Room or Home Theater
- Built-in Ready for Easy Installation, No Additional Trim Kit Required
- Innovative Technology
- Microwave Sensor Technology Eliminates Guesswork
- Easy to Open or Close with Three Door Opening Options
- Convenient, Easy-to-Use Angled Touch Controls
- Large Enough to Hold a 9" x 13" Oblong Dish
- No Need to Remove Dishes From Oven to Check or Stir
- Sophisticated Style and Sleek Appearance with Integrated Handle and Controls



COOKTOP PLANNING

Cooktop Selection Considerations

When choosing an electric cooktop, the first decision is radiant or induction—and both options have many benefits to suit your needs. Sharp offers both types in 24" and 30" models and only require a 30 Amp power source.

The classic radiant cooktop, with its beautiful, easy-to-clean glass surface, heats quickly and maintains temperature better than some other cooktops. With features such as Double Heater capability and a Bridge element to accommodate cookware of any shape, Sharp's radiant cooktops are affordably priced, making them a good cooktop option for any budget. Also consider a combination unit that adds a Microwave Drawer™ Oven below the cooktop for easy access to the microwave oven.

More precise than gas, more efficient than electric, the Sharp Induction Cooktop is faster than either. Heat is generated directly into the cookware itself, so there is less wasted energy to heat up your kitchen. Induction cooktops generate heat directly to cookware with magnetic coils below the ceramic-glass surface, making precise temperature control much easier than other cooktops. Induction cooktops require magnetic cookware. Though some cookware is not suitable for induction cooking, most pots and pans work very well with induction cooktops. With a sophisticated design, sleek appearance and precise control capabilities, Sharp's induction cooktops are a premium option for a modern kitchen.



SM01969JS
30" Over-the-Range
SMD3070ASY 30" Microwave Drawer™ Oven



SHC3062FS
30" Wall Mount Chimney Range Hood
SMD2489ES 24" Microwave Drawer™ Oven
with Extension Kit SKMD30E9ES




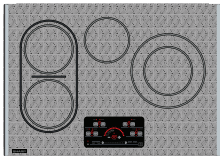
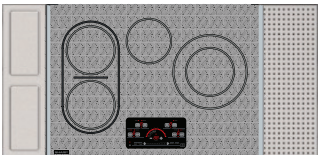



SM01461GS
24" Over-the-Range



Planning Tip:

Remember to plan ventilation above your cooktop. Over-the-Range Microwave Ovens have a ventilation system effective up to 400 cu. ft. per minute and are perfect for any kitchen design combining convenience with innovation. Another option is the elegant, stainless steel Chimney Range Hood, which seamlessly integrates into any kitchen design and is capable of quickly removing odors and smoke, effective up to 600 cu. ft. per minute.

COOKTOP PLANNING

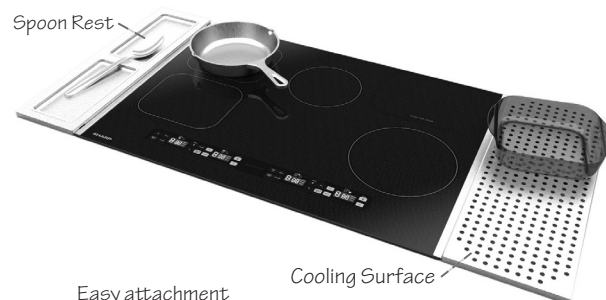
Model		Description - Name	Type	Controls	Total Wattage	Amps	Sync Bridge	Warmer	Special Features	Timers	Works with Alexa	Side Accessories
SCR2442FB		24" Drop-In Radiant Cooktop with Side Accessories	Radiant	Glass Touch Red Display	5,500 W	30 AMP	✓		1 Double Cooktop Heater, Precise Settings Melt Warm Simmer	Set Up To 4 Timers, Toggle One Display		✓
SCR3041GB		30" Drop-In Radiant Cooktop	Radiant	Glass Touch Red Display	7,200 W	30 AMP	✓		1 Double Cooktop Heater, Precise Settings Melt Warm Simmer	Set Up To 4 Timers, Toggle One Display		Optional*
SCR3042FB		30" Drop-In Radiant Cooktop with Side Accessories	Radiant	Glass Touch Red Display	7,200 W	30 AMP	✓		1 Double Cooktop Heater, Precise Settings Melt Warm Simmer	Set Up To 4 Timers, Toggle One Display		✓
SCH2443GB		24" Drop-In Induction Cooktop with Side Accessories	Induction	Glass Touch White Display	7,500 W Total Power Boost 12,300 W	30 AMP	✓		Pre-Set Melt, Warm Simmer	4 Separate Displayed Timers		✓
SCH3043GB		30" Drop-In Induction Cooktop with Side Accessories	Induction	Glass Touch White Display	7,500 W Total Power Boost 12,300 W	30 AMP	✓		Pre-Set Melt, Warm Simmer	4 Separate Displayed Timers		✓
STR3065HS		30" Smart Radiant Rangetop with Microwave Drawer™ Oven	Radiant	Glass Touch Rotary Controls White Display	8,500W	40 AMP		✓	Double and Triple Cooktop Heaters Combination Microwave Drawer™ Oven	1 Timer	✓	✓

* Side accessory Kit # SKRS00A7FS

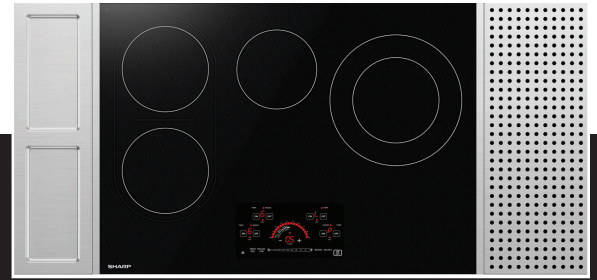
Cooktop Workstation Side Accessories SKRS00A7FS (not included with all models)

Your cooktop is also a workstation with the inclusion of our kitchen grade stainless-steel Cooling Surface (8" x 21") and Spoon Rest (6" x 21") with two drip trays. The Side Accessories can attach magnetically on either edge of the cooktop to secure in place, attach magnetically to each other on a single side of the cooktop or sit on the adjacent counter, which is protected from scratches by rubber feet. When it's time for clean-up, just put the Side Accessories in the dishwasher for easy cleaning.

The Cooling Surface provides a location to set hot cookware after removing from the cooktop or the oven.



COOKTOP PLANNING



SCR3042FB

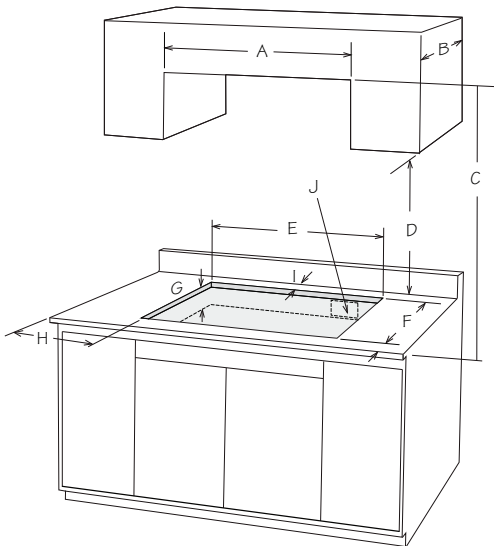
30" Drop-In Radiant Cooktop with Side Accessories

- Four Cooking Zones, Including Double Heater Capability to Provide for Larger Pots and Pans
- Bridge Element Accommodates for Oblong Cookware, Griddles and Grill Pans
- Precise Low Power Option Provides Low, Even and Consistent Cooking Performance for Your Most Delicate Soups, Sauces and Chocolate
- 4 Individual Cooking Zone Timers, Plus an Additional Independent Timer
- Power Management - Only Requires 30 Amp Power Source
- Included Magnetic Stainless Steel Side Accessories are Convenient for Resting Utensils and Cookware



- A. 30"
- B. 21"
- C. 3/16"
- D. 25/16"

COOKTOP CUTOUT OPENING DIMENSIONS



- A. 30"
- B. 13"
- C. 30" min to unprotected wood
- D. 18"
- E. 28 5/8"
- F. 19 11/16"
- G. 4 1/2"
- H. Minimum 2"
- I. Minimum 2"
- J. Approximate location of junction box, minimum 12" below cooktop



Idea

Pair up with a suite of Sharp Appliances:

- SWA3062GS - 30" Convection Wall Oven
- SJG2251FS - 30" Refrigerator
- SDW6757ES - 24" Dishwasher
- SHC3042FS - 30" Wall Mount Chimney Range Hood



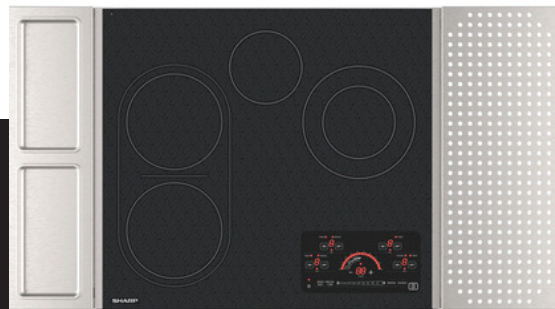
Easy to use Glass Touch Controls with a Graphic Power Curve for Precise Control

COOKTOP PLANNING

SCR2442FB

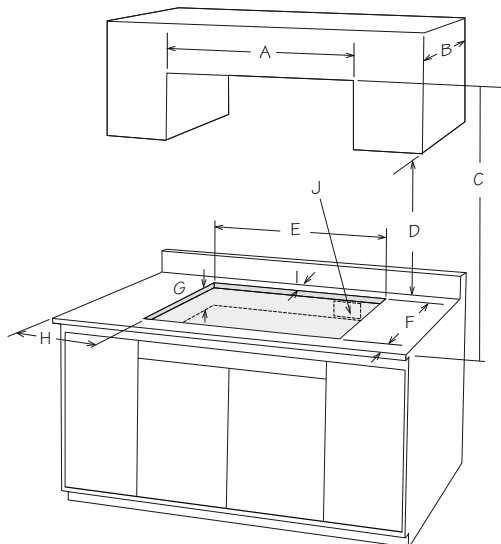
24" Drop-In Radiant Cooktop with Side Accessories

- Four Cooking Zones, Including Double Heater Capability to Provide for Larger Pots and Pans
- Bridge Element Accommodates for Oblong Cookware, Griddles and Grill Pans
- Precise Low Power Option Provides Low, Even and Consistent Cooking Performance for Your Most Delicate Soups, Sauces and Chocolate
- 4 Individual Cooking Zone Timers, Plus an Additional Independent Timer
- Power Management - Only Requires 30 Amp Power Source
- Included Magnetic Stainless Steel Side Accessories are Convenient for Resting Utensils and Cookware



- A. 24"
- B. 21"
- C. 3/16"
- D. 25/16"

COOKTOP CUTOUT OPENING DIMENSIONS



- A. 24"
- B. 13"
- C. 30" min to unprotected wood
- D. 18"
- E. 22 3/8"
- F. 19 11/16"
- G. 4 1/2"
- H. Minimum 2"
- I. Minimum 2"
- J. Approximate location of junction box, minimum 12" below cooktop

Idea

Pair up with a suite of Sharp Appliances:

- SWA2450GS - 24" Convection Wall Oven
- SMD2489ES - 24" Smart Microwave Drawer™ Oven
- SJB1255GS - 24" Refrigerator
- SDW6757ES - 24" Dishwasher
- SHC2432FS - 24" Wall Mount Chimney Range Hood

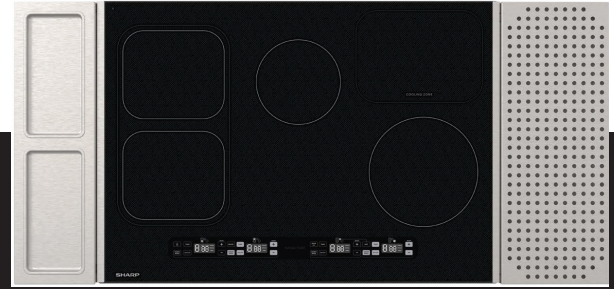


COOKTOP PLANNING

SCH3043GB

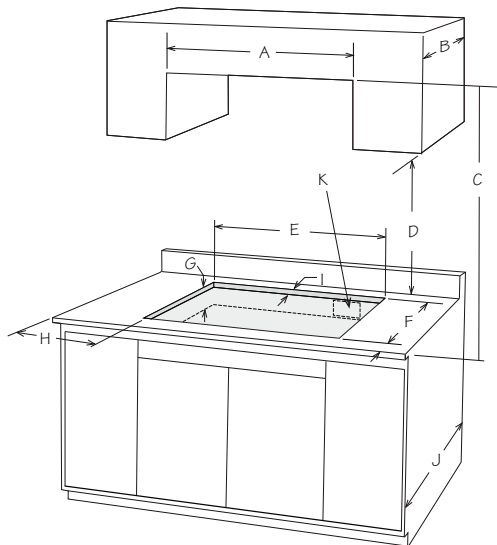
30" Drop-In Induction Cooktop with Side Accessories

- Contemporary European Black Mirror Finish Made with Premium EuroKera® Glass
- Four Induction Cooking Zones Including a Bridge Zone for Larger Cookware and Griddles
- Power Boost Increases Power by up to 67% Depending on Cooking Zone
- Easy-to-read, Bright White LED Display
- Residual Heat Indicator for Each Cooking Zone
- Can be Installed Over a Sharp® 30" European Convection Built-In Single Wall Oven
- Power Management - Only Requires 30 Amp Power Source
- Included Magnetic Stainless Steel Side Accessories are Convenient for Resting Utensils and Cookware



- A. 30"
- B. 21"
- C. 3/16"
- D. 2 11/16"

COOKTOP CUTOUT OPENING DIMENSIONS



- A. 30"
- B. 13"
- C. 30" minimum to unprotected wood
- D. 18"
- E. 29 3/16"
- F. 19 5/8"
- G. Minimum 4 1/2"
- H. Minimum 2"
- I. Minimum 1 1/2"
- J. 24"
- K. Approximate location of junction box, minimum 12" below cooktop

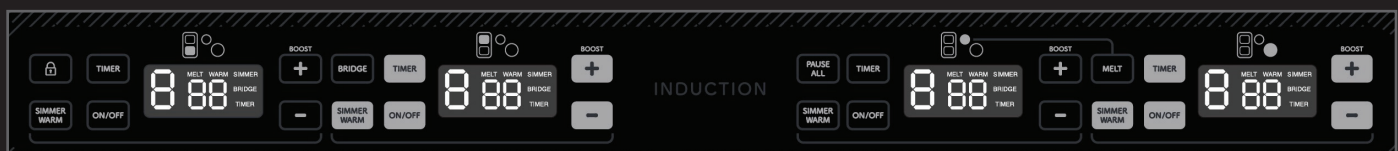
Idea

Pair up with a suite of Sharp Appliances:

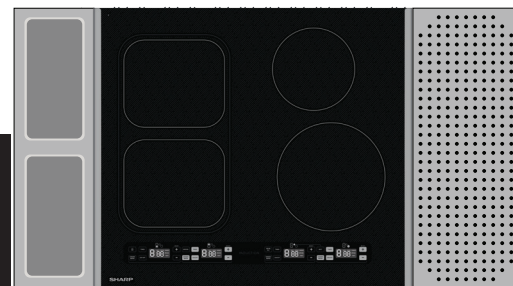
- SWB3062GS - 30" Convection Double Wall Oven
- SJG2254FS - 30" Refrigerator
- SDW6757ES - 24" Dishwasher
- SHC3062FS - 30" Wall Mount Chimney Range Hood



Easy-to-Use Glass Touch Controls with Power Boost, Preset Power Levels and 4 Individual Timers



COOKTOP PLANNING



SCH2443GB

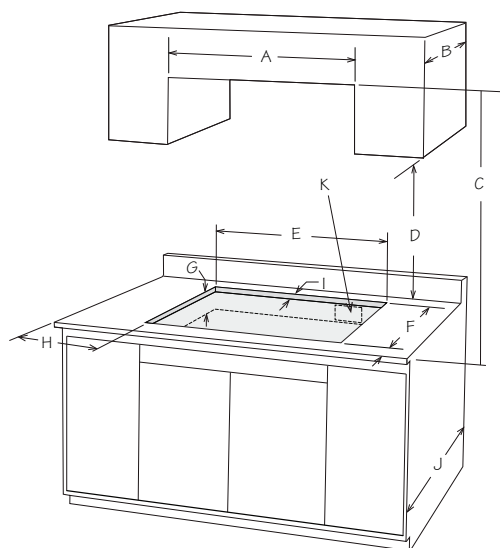
24" Drop-In Induction Cooktop with Side Accessories

- Contemporary European Black Mirror Finish Made with Premium EuroKera® Glass
- Four Induction Cooking Zones Including a Bridge Zone for Larger Cookware and Griddles
- Power Boost Increases Power by up to 67% Depending on Cooking Zone
- Easy-to-read, Bright White LED Display
- Residual Heat Indicator for Each Cooking Zone
- Can be Installed Over a Sharp® 24" European Convection Built-In Single Wall Oven
- Power Management - Only Requires 30 Amp Power Source
- Included Magnetic Stainless Steel Side Accessories are Convenient for Resting Utensils and Cookware



- A. 24"
- B. 21"
- C. 3/16"
- D. 2 11/16"

COOKTOP CUTOUT OPENING DIMENSIONS



- A. 24"
- B. 13"
- C. 30" minimum to unprotected wood
- D. 18"
- E. 22 7/16"
- F. 19 5/8"
- G. Minimum 4 1/2"
- H. Minimum 2"
- I. Minimum 2"
- J. 24"
- K. Approximate location of junction box, minimum 12" below cooktop

Idea

Pair up with a suite of Sharp Appliances:

- SSC2489GS - 24" Smart Combi Steam Oven
- SWA2450GS - 24" Convection Wall Oven
- SJB1255GS - 24" Refrigerator
- SDW6757ES - 24" Dishwasher
- SHC2432FS - 24" Wall Mount Chimney Range Hood



COOKTOP PLANNING

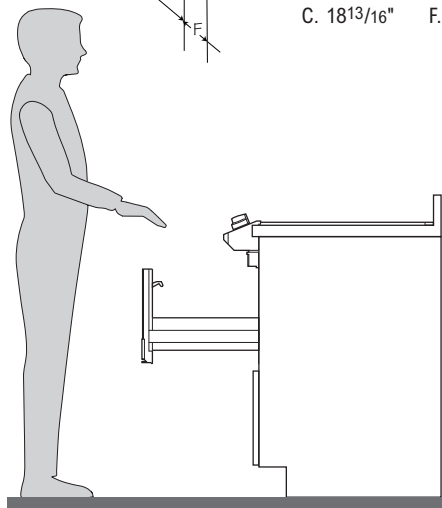
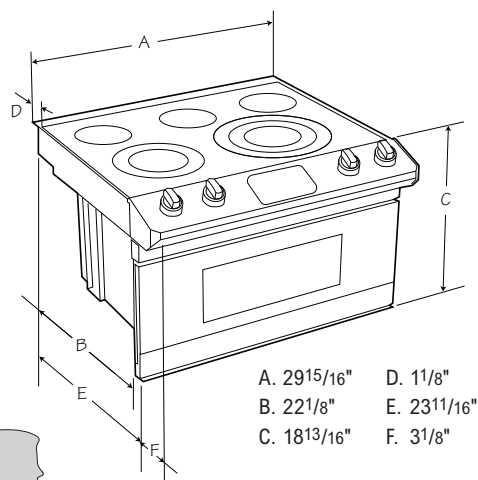


STR3065HS

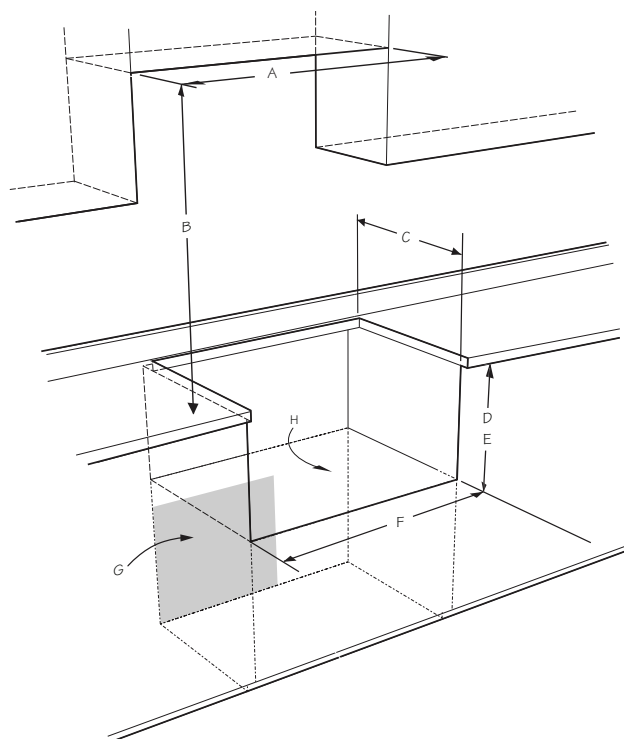
30" Smart Radiant Rangertop with Microwave Drawer™ Oven

The location of a cooktop and microwave oven is typically close together for routine cooking in the kitchen. As an alternative to an Over-the-Range Microwave Hood, plan a Sharp Combination Range Top / Microwave Drawer™ Oven. Instead of working with the microwave oven over the cooktop, access the convenient Microwave Drawer™ Oven is integrated below the cooktop. The drawer automatically opens out, so the user can drop-in or take out the food. Stirring food is easy without removing the cookware.

- Radiant Cooktop with Four Cooking Zones, Including a Double Heater and Triple Heater Capability to Provide for Larger Pots and Pans
- Front Slanted Controls Including Large Metal Professional Rotary Cooktop Knobs and Glass Touch Controls for the Microwave Drawer™ Oven
- Microwave Drawer™ Oven – 1.2 cu. ft., 950W with 26 Microwave Preset Cooking Functions Including 11 Sensor Food Items
- Open Microwave Drawer™ Oven – Key Touch or Touchless by Double Wave, App or Voice
- Installation – Flexible Placement Options, Including Along Walls in Standard Cabinetry, in Peninsulas, Flush-Mounted with Built-In Airflow and as a Great Option For Islands
- Seamless Design – Modern Edge-to-Edge Black Glass with Stainless Steel Trim
- Included Magnetic Stainless Steel Side Accessories are Convenient for Resting Utensils and Cookware



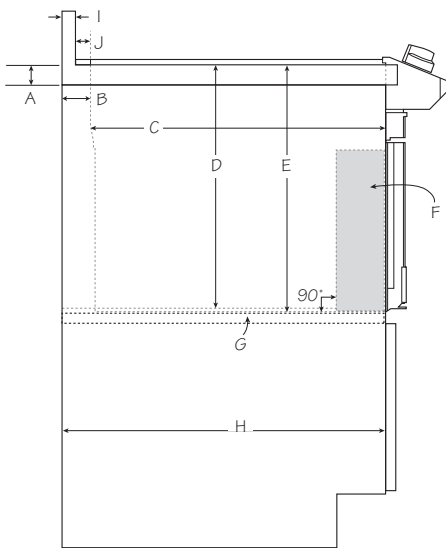
EASY REACH BELOW COOKTOP TO MICROWAVE DRAWER™ OVEN



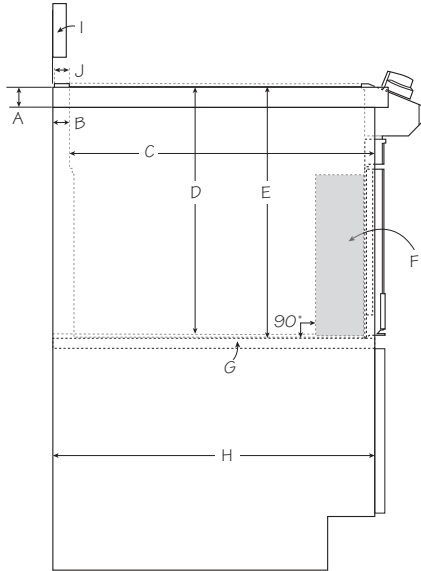
- A. 30" opening
 B. 30" clearance
 C. 22¹/₈"
 D. 18¹/₂" opening for elevated top
 E. 18¹³/₁₆" opening for flush top
 F. 30" opening
 G. Junction box or electrical outlet locations
 H. 3/4" thick plywood surface (150 lb weight capacity)

COOKTOP PLANNING

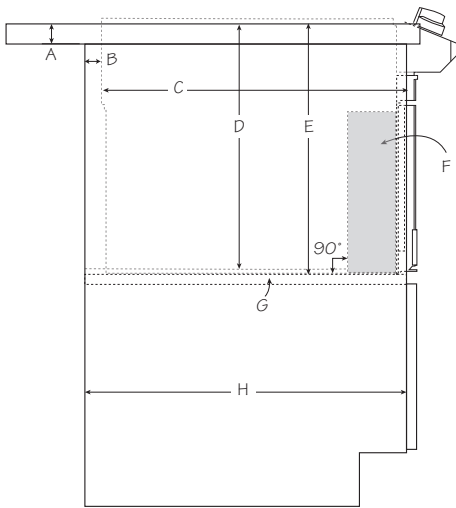
Plan an Island for Entertaining and Cooking



- A. 11/2"
- B. 2"
- C. 22 1/8"
- D. 18 1/2"
- E. 18 13/16"
- F. Mounting cleat, flush with cabinet face
- G. Surface
- H. 24"
- I. 1"
- J. 11/8"



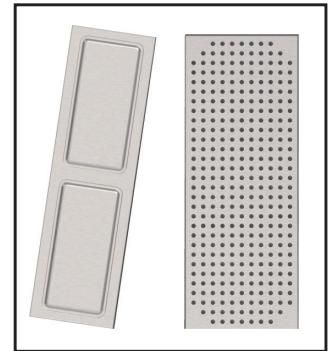
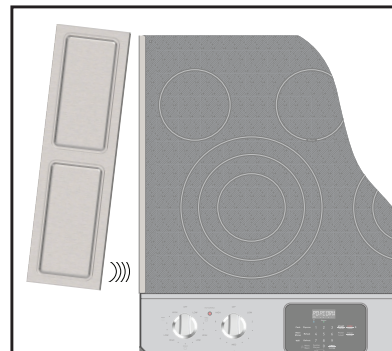
- A. 11/2"
- B. 15/16"
- C. 22 15/16"
- D. 18 1/2"
- E. 18 13/16"
- F. Mounting cleat, 7/32" inside cabinet face
- G. Surface
- H. 24"
- I. Back splash
- J. 11/8" back trim



- A. 11/2"
- B. 15/16"
- C. 22 15/16"
- D. 18 1/2"
- E. 18 13/16"
- F. Mounting cleat, 7/32" inside cabinet face
- G. Surface
- H. 24"

MAGNETIC SIDE ACCESSORY KIT (SKRS00A7FS)

- Includes Stainless Steel Cooling Surface and Spoon Rest
- Easy Attachment to Arrange as You Like



Idea

Pair up with a suite of Sharp Appliances:

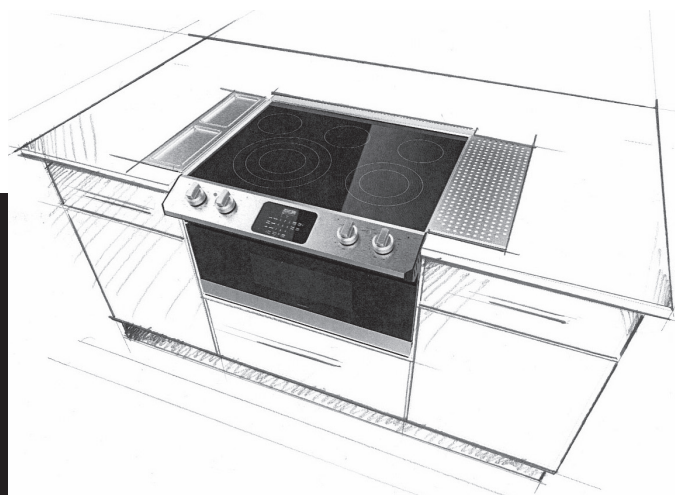
- SWA3062GS - 30" Stainless Steel European Convection Built-In Single Wall Oven
- SHC3062FS - 30" Wall Mount Chimney Range Hood
- SJG2254FS - 30" Refrigerator
- SDW6757ES - 24" Dishwasher

COOKTOP PLANNING

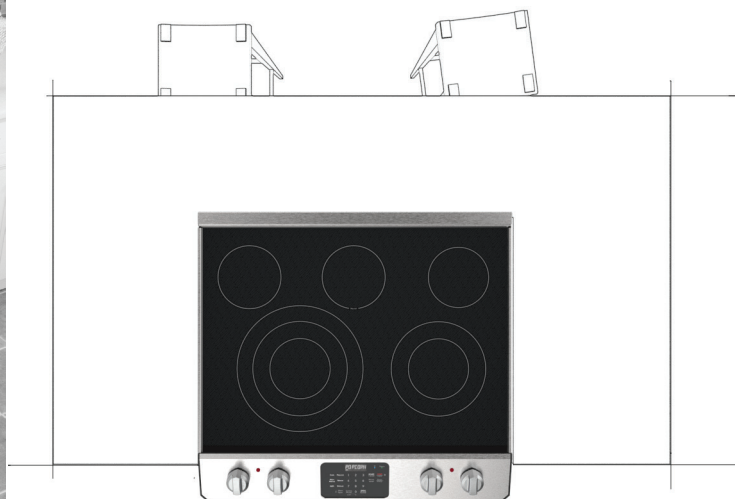
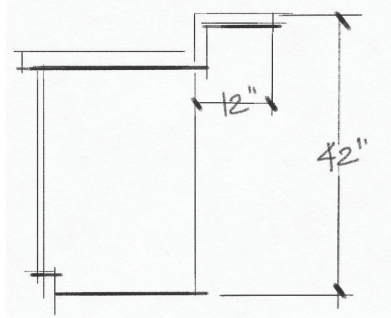
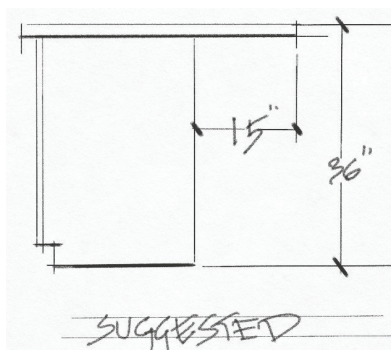
Islands

Let the kitchen island with the 30" Smart Radiant Rangetop with Microwave Drawer™ Oven be the pivot point between your cooking, cleaning and food prep zones.

Turn the chef toward the center of the room so everyone can keep an eye on the action. Create a stage of cooking entertainment.



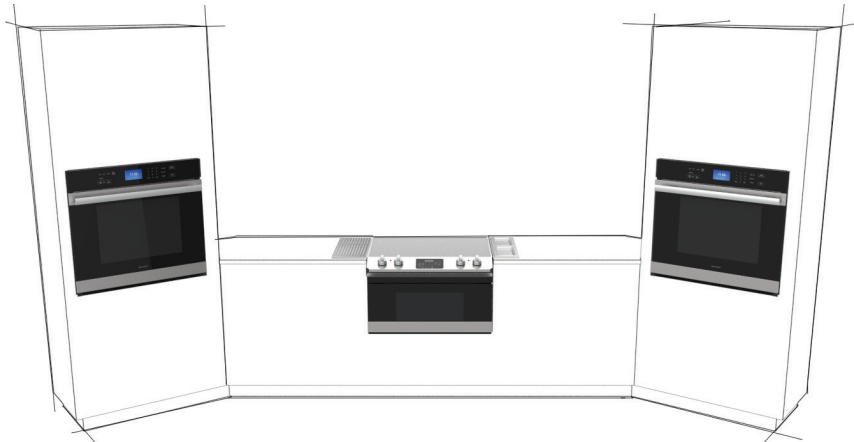
Make your kitchen designs the envy of your market by specifying the latest innovative products from Sharp.



COOKTOP PLANNING

Cooking Power

Pair up your kitchen plan with two SWA3062GS 30" Stainless Steel European Convection Built-In Single Wall Ovens.



Innovative Design, Think Different

Place a combination of ovens adjacent to your 30" Smart Radiant Rangetop with Microwave Drawer™.



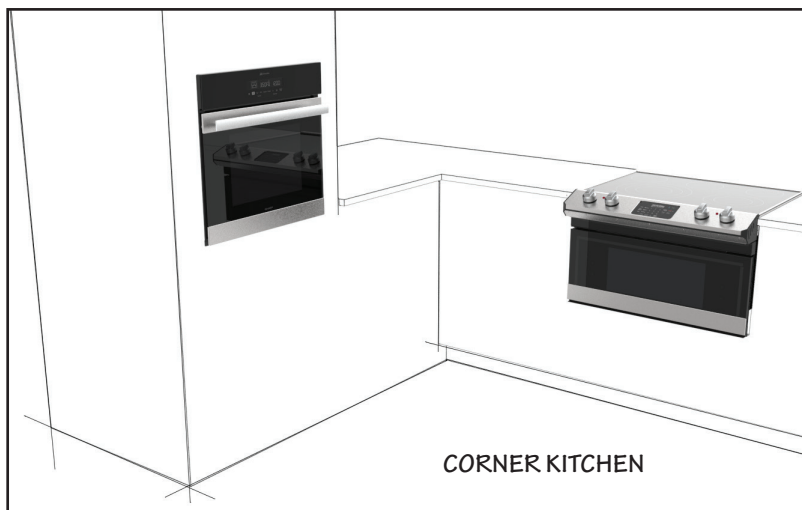
Cooking Power

Pair up your kitchen plan with a SWA2450GS 24" Stainless Steel European Convection Built-In Single Wall Oven and a SSC2489GS 24" Sharp Smart Combination Built-In Steam and Convection Oven.

GALLEY KITCHEN



CORNER KITCHEN



Pair up your kitchen plan with a SWA2450GS 24" Stainless Steel European Convection Built-In Single Wall Oven.

WALL OVEN PLANNING



WALL OVEN PLANNING

Wall Oven Selection Considerations

HIGH COOKING PERFORMANCE

Sharp's modern and elegant built-in wall ovens feature edge-to-edge black glass and stainless steel design. With decades of experience designing innovative cooking appliances, it's easy to see why cooks around the world trust Sharp.

SINGLE, DOUBLE OR COMBINATION OVENS

When choosing a wall oven, consider the many types of ovens available. Many wall ovens are European Convection ovens that heat by blowing heated air around the oven cavity to evenly cook food. A versatile option for healthy and efficient steam cooking is the Sharp Smart Combi Built-In Steam Oven, which is equipped with steam and convection heating capabilities.

SINGLE OR DOUBLE




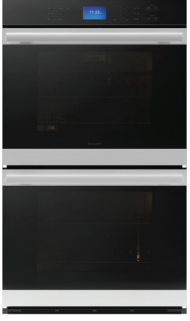

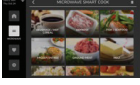




If you often cook for a crowd, double wall ovens make preparing large meals a breeze. Consider options such as the Stainless Steel European Convection Built-In Double Wall Oven, which has a European Convection oven on top and a conventional oven on bottom, or the Smart Convection Wall Oven with Microwave Drawer™ Oven, which has a European Convection oven on top and a Microwave Drawer™ Oven on bottom. Different configurations and combinations can help you get better meals on the table faster.



Think Different

Make your next project stand out from others by specifying Sharp innovative solutions. Pair up a Sharp Wall Oven with the new STR3065HS 30" Smart Radiant Rangenotop with Microwave Drawer™ Oven. Add the SHC3062FS – 30" Wall Mount Chimney Range Hood to complete a great cooking workstation.

WALL OVEN PLANNING

Model		Description - Name	Size	Type	Controls	Amps	Voltage	Special Features	Soft Close Door	Works With Alexa
SWA3052DS		Stainless Steel European Convection Built-In Single Wall Oven	30"	European Convection	Glass Touch, TFT Display	30 AMP	240V	1 Standard Rack 1 Glide Rack Probe		
SWB3052DS		Stainless Steel European Convection Built-In Double Wall Oven	30"	Top European Convection, Bottom Conventional	Glass Touch, TFT Display	40 AMP	240V	2 Standard Rack 2 Glide Rack Probe		
SWA3062GS		Stainless Steel European Convection Built-In Single Wall Oven	30"	European Convection	Glass Touch, TFT Display	30 AMP	240V	Soft Close Oven Door 2 Standard Rack 1 Glide Rack Probe	Yes	
SWB3062GS		Stainless Steel European Convection Built-In Double Wall Oven	30"	Top European Convection, Bottom Conventional	Glass Touch, TFT Display	40 AMP	240V	Soft Close Oven Door 3 Standard Rack 2 Glide Rack Probe	Yes	
SWB3085HS		 Smart Convection Wall Oven with Microwave Drawer™ Oven	30"	Top European Convection, Bottom Microwave Drawer™	Glass Touch, 7" LCD Touch Screen	40 AMP	240V	Soft Close Oven Door 2 Standard Rack 1 Glide Rack Probe Wave Open MO Drawer	Yes	
SWA2450GS		Sharp Built-In Single Wall Oven	24"	European Convection	Glass Touch, Digital Display	15 AMP	240V	1 Standard Rack 1 Glide Rack 1 Broiling Tray		
SSC2489GS		Sharp Smart Combi Built-In Steam Oven	24"	Super Steam, Steam Roast, Steam Grill, Steam Convection	LCD Touch Screen, Tactile Keys	15 AMP	120V	Super Steam 485° 2 Trays and Racks		

WALL OVEN PLANNING

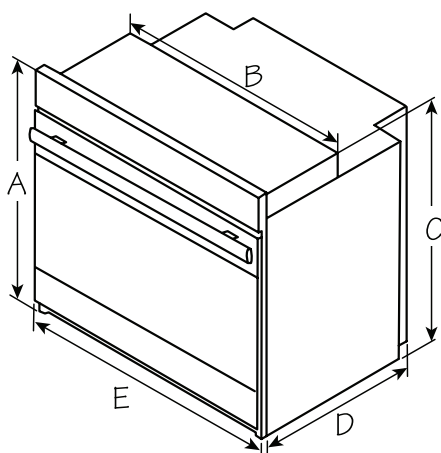


SWA3052DS, SWA3062GS

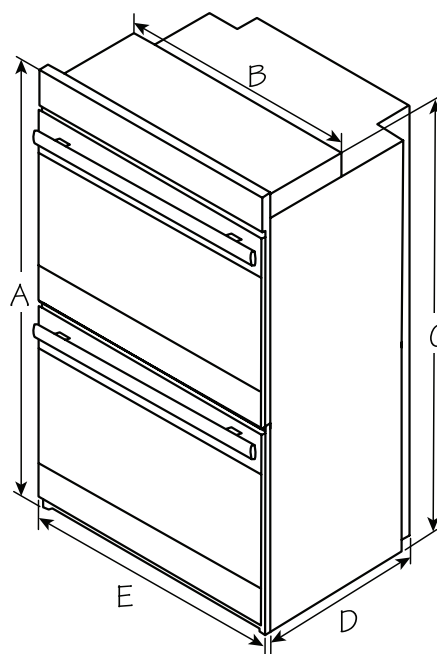
30" Stainless Steel European Convection Built-In Single Wall Oven

- Modern Edge-to-Edge Black Glass with Convenient Viewing Window
- True European Convection for Efficient Heating and Even Browning
- Dampened Hinges on the Soft-Close Oven Door Prevent Slamming (SWA3062GS)
- Glass Touch Controls and Large LCD Display are Easy to See, Operate and Clean
- Stainless Steel Design with Bright Halogen Interior Lighting and Blue Porcelain Finish
- Warm, Proof and Sabbath Modes with a Built-In Probe Thermometer
- Powerful Cooking with 8 Pass Upper Element and 6 Pass Hidden Bake Element Plus Convection Element

Single Oven



Double Oven



LETTER	SINGLE OVEN DIMENSIONS	DOUBLE OVEN DIMENSIONS
A	28 ⁷ / ₁₆ " Height (overall)	51 ³ / ₁₆ " Height (overall)
B	28 ¹ / ₂ " Width (recessed)	28 ¹ / ₂ " Width (recessed)
C	27 ³ / ₁₆ " Height (recessed)	49 ¹⁵ / ₁₆ " Height (recessed)
D*	23 ¹ / ₂ " Depth (recessed)	23 ¹ / ₂ " Depth (recessed)
E	29 ⁷ / ₈ " Width (overall)	29 ⁷ / ₈ " Width (overall)

* From back of unit to cabinet face.

WALL OVEN PLANNING

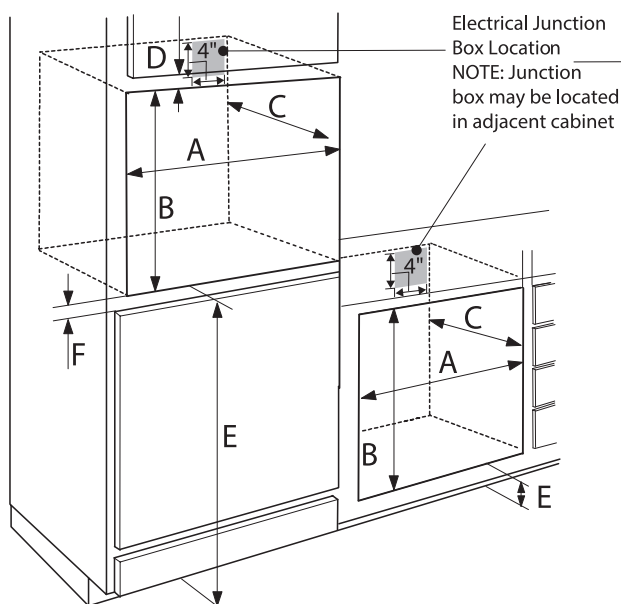
SWB3052DS, SWB3062GS

30" Stainless Steel Built-In Double Wall Oven

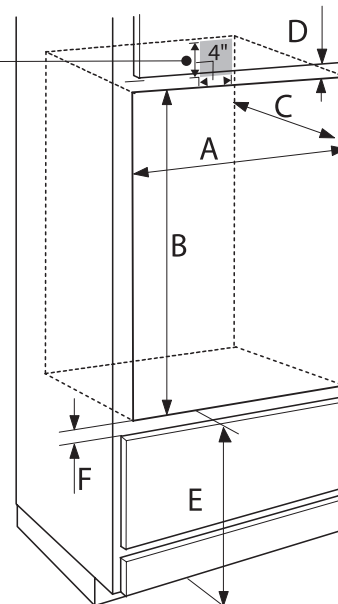
- Modern Edge-to-Edge Black Glass with Convenient Viewing Window
- True European Convection for Efficient Heating and Even Browning
- Dampened Hinges on the Soft-Close Oven Door Prevent Slamming (SWB3062GS)
- Stainless Steel Design with Bright Halogen Interior Lighting and Blue Porcelain Finish
- Warm, Proof and Sabbath Modes with a Temperature Probe
- Powerful Cooking with 8 Pass Upper Element and 6 Pass Hidden Bake Element Plus Convection Element



Single Oven - Installed in Cabinet and Installed Undercounter



Double Oven - Installed in Cabinet



LETTER	DESCRIPTIONS	SINGLE OVEN UNDERCOUNTER WITHOUT COOKTOP	SINGLE OVEN IN CABINET	DOUBLE OVEN IN CABINET
A	Width (cutout)	28 ⁵ / ₈ "	28 ⁵ / ₈ "	28 ⁵ / ₈ "
B	Height (cutout)	27 ¹ / ₂ "	27 ¹ / ₂ "	50 ¹ / ₄ "
C	Depth (cutout)	24"	24"	24"
D	Top of Cutout to Bottom of Upper Cabinet Door	N/A	11 ¹ / ₂ "	11 ¹ / ₂ "
E	Bottom of Cutout to Floor (recommended)*	5 ¹ / ₄ "	32"	14 ³ / ₄ "
F	Bottom of Cutout to Top of Cabinet Door	N/A	11 ¹ / ₂ "	11 ¹ / ₂ "
G	Overlap of oven with sides of cutout	11 ¹ / ₁₆ "	11 ¹ / ₁₆ "	11 ¹ / ₁₆ "

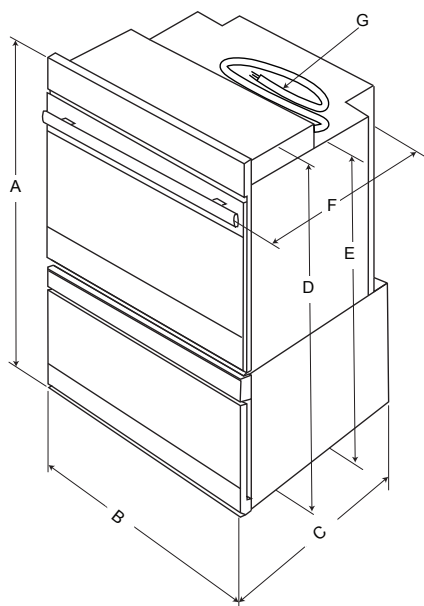
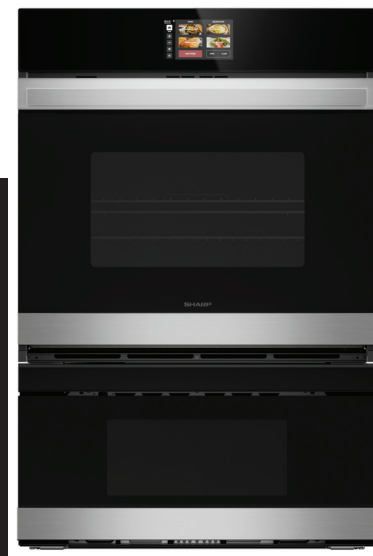
* Bottom of Cutout to Floor 4" to 14³/₄" (acceptable)

WALL OVEN PLANNING

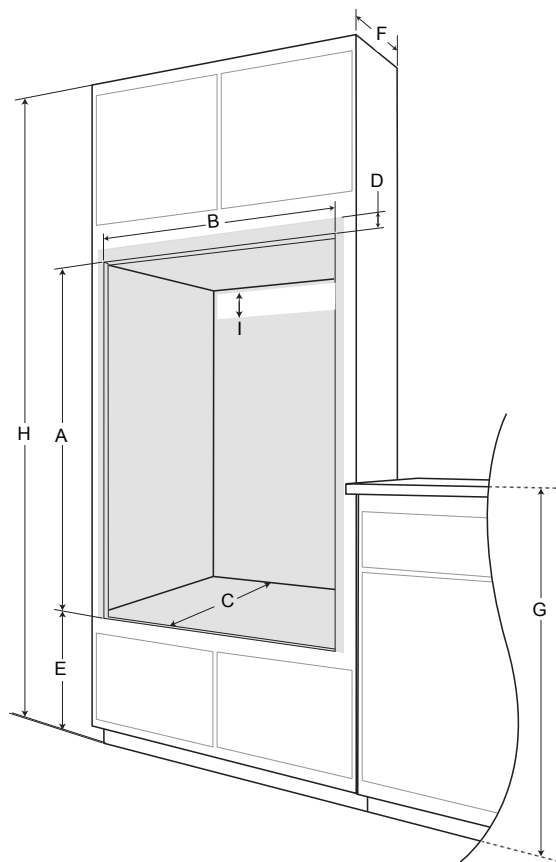
SWB3085HS

30" Smart Convection Wall Oven with Microwave Drawer™ Oven Combination

- Smart and Easy Operation with Large 7" LCD Color Display Touch Glass Controls
- Works with Alexa with over 150 Voice Commands for Hands-Free Control
- 5.0 cu. ft. True European Convection for Efficient Heating and Even Browning
- Space-Saving Combination Appliance in a Single Installation Solution
- Ergonomically Designed for Safe and Easy Access to Your Meals
- 1.2 cu. ft. interior; 950W, No Guess Sensor Cooking Microwave Oven
- Easy Wave Open for Quick, Touchless Opening of the Convection Microwave Drawer™ Oven



- A** Height 45"
- B** Width 29¹⁵/₁₆"
- C** Depth 24¹/₂"
- D** 42³/₄"
- E** 40⁷/₁₆"
- F** Width with handle 26⁷/₁₆"
- G** AC cord length 48"



- A** Cutout height 43¹/₄"
- B** Cutout width 28¹¹/₁₆"
- C** Cutout minimum depth 24"
- D** Top of cutout to top of Control Panel 13³/₄"
- E** Bottom of cutout to floor 17⁷/₈"
- F** Standard cabinet depth 24"
- G** Standard countertop height 36"
- H** Cabinet height 80"
- I** Junction box location 4" *

NOTE: Cabinet wall thickness is ³/₄"

AC cord length is 48"

* Junction box may be located in adjacent cabinet.

WALL OVEN PLANNING

A combination unit with different cooking capabilities, such as convection and microwave or steam and conventional, gives you versatility with a sleek, high-end design. Having a single appliance that can cook well in a few different ways saves space in your kitchen and gives you opportunity to cook better and more varied meals without having to use several different units.

Idea

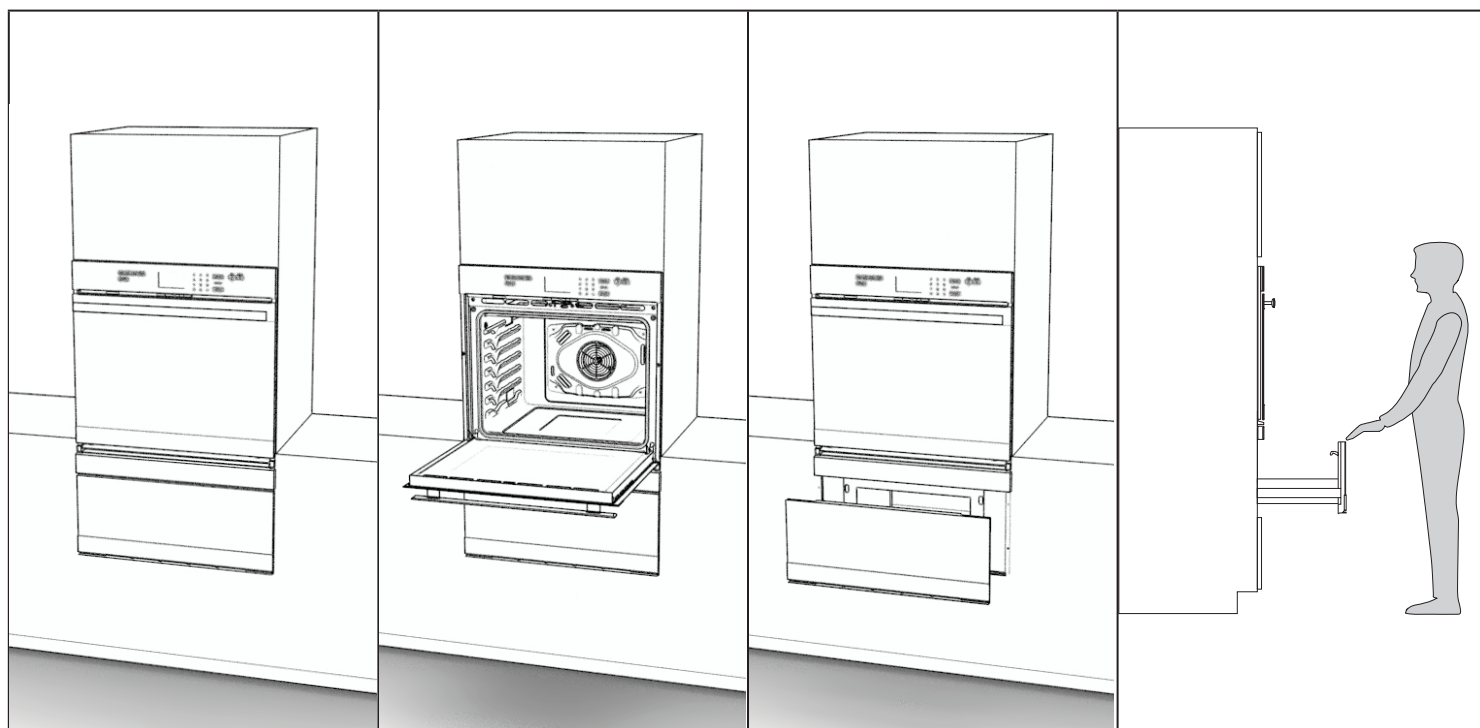
Pair up with a suite of Sharp Appliances

- SCH3043GB – 30" Drop-In Induction Cooktop with Side Accessories
- SHC3062FS – 30" Wall Mount Chimney Range Hood
- SJG2254FS – 30" Refrigerator
- SDW6757ES – 24" Dishwasher



SHARP Makes it Easy to Cook

Ergonomics – Easy to Reach Microwave Drawer™
Oven and Counter Height Wall Oven



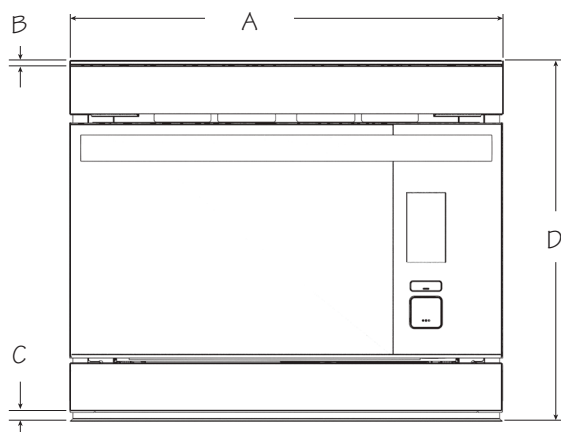
WALL OVEN PLANNING



SSC2489GS

24" Sharp Smart Combination Built-In Steam and Convection Oven

- 3-in-1 Combination Steam and Convection Wall Oven
- The First Smart Combination Steam Oven by Sharp®
- Cooks with Superheated Steam at Browning Temperatures, Gentle and Regular Steam, Radiant Heat & Convection
- Air Fry up to 485°F
- New Steam Bake and Water Bath Settings
- Built-In Ready 24" Oven Can Be Installed in a Wall, Under-the-Counter or Kitchen Island with No Additional Trim Kit Needed

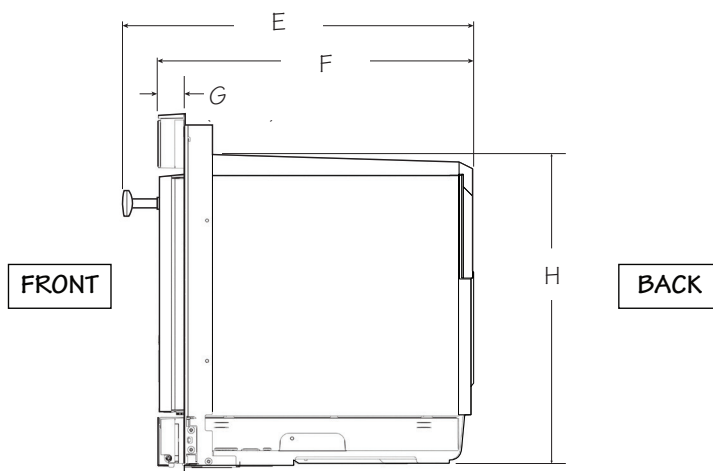


A 23¹/₂"

B 1¹/₃₂"

C 3/₈"

D 19¹/₂"



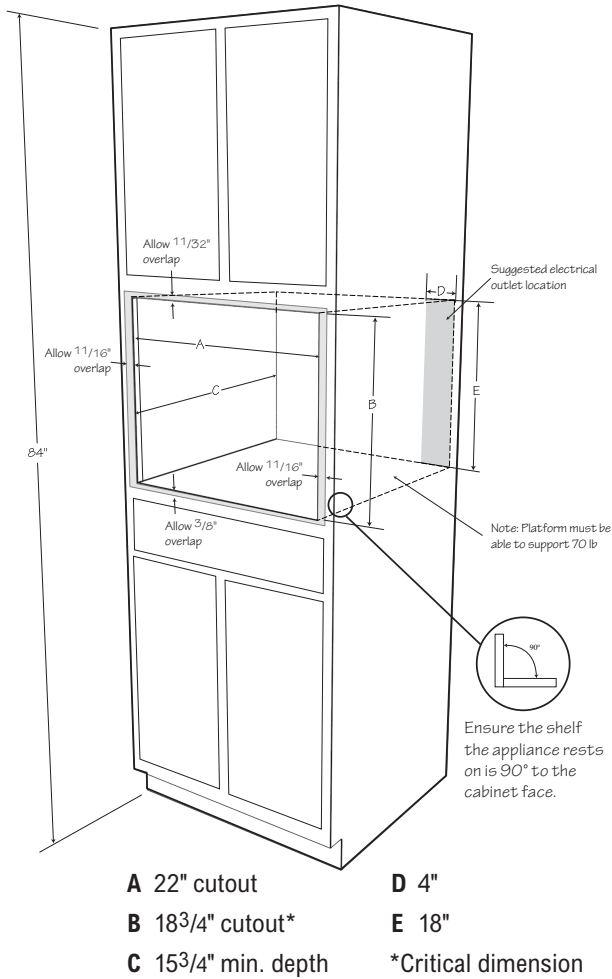
E 18⁷/₈"

F 17"

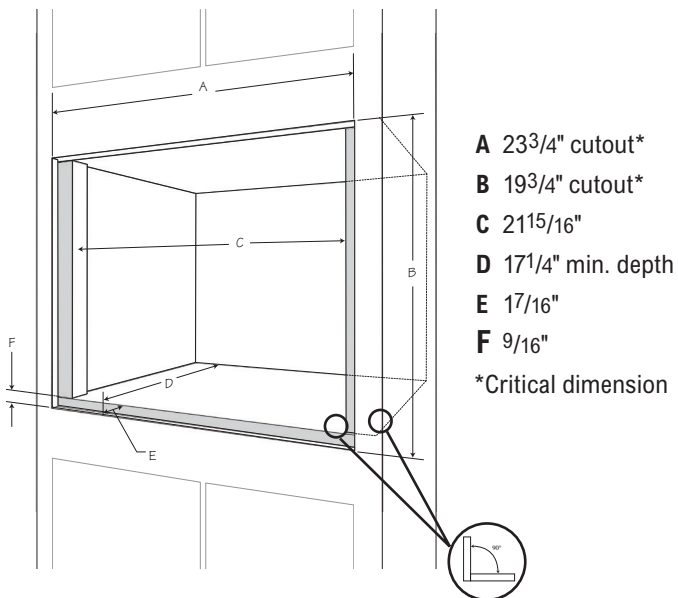
G 1⁷/₁₆"

H 16¹⁵/₁₆"

WALL OVEN PLANNING

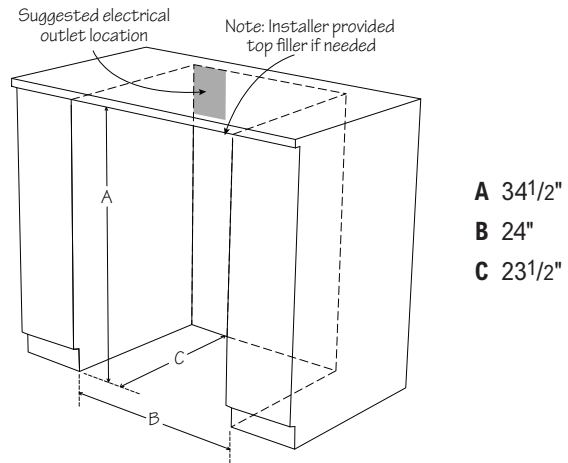


FLUSH MOUNT

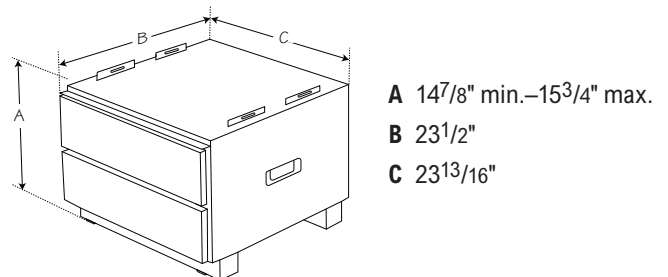


Ensure the shelf the appliance rests on is 90° to the cabinet face.

PEDESTAL MOUNT SKCD24UOGS Flush or Standard



Overall Dimensions

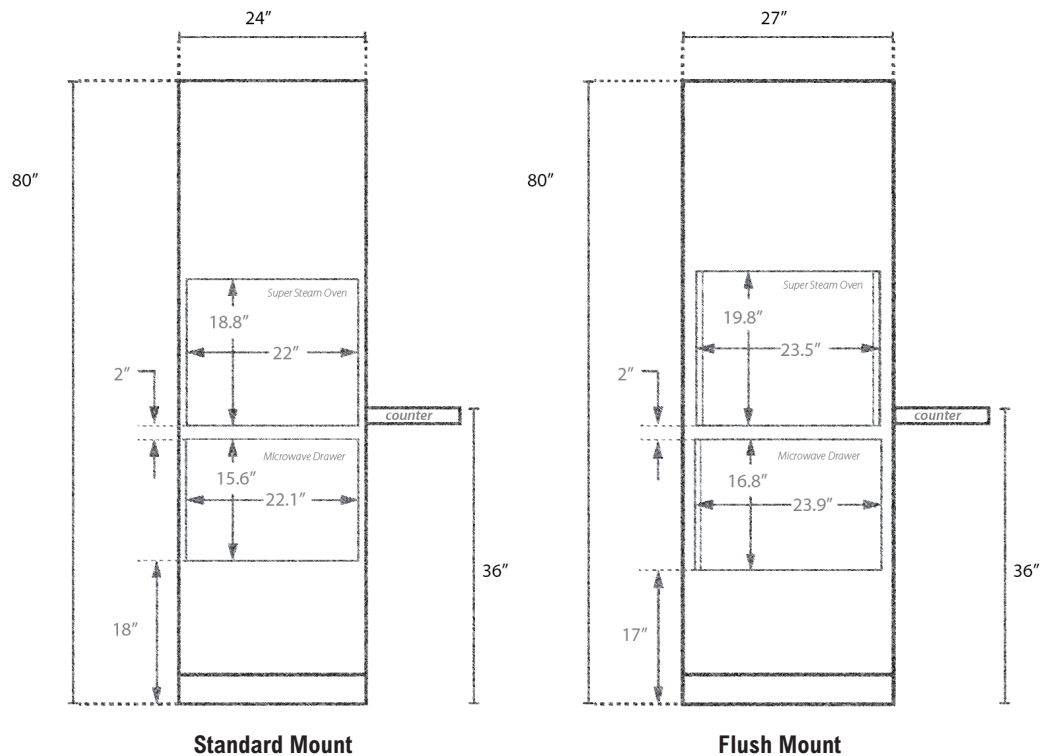


WALL OVEN PLANNING

Double up

Double your oven cooking capabilities by stacking two different ovens in one cabinet. A small kitchen can offer optimum functionality designed with the right assortment of appliances. Galley Kitchens, U-Shaped Kitchens, L-Shaped Kitchens and Island Kitchens require smaller built-in appliances, wall-mounted or under-the-counter, for space efficiency. Sharp offers an assortment of small and powerful options in a number of configurations. Sharp's first in class Smart Microwave and Convection Microwave Drawer™ Ovens are great solutions for under-the-counter options. Sharp's Smart Steam Convection Oven offers a number of cooking options as well a under-the-counter and wall-mounting. The Sharp European Convection Oven can cook your holiday turkey in a small package.

Combination Steam Oven + Microwave Drawer™



Idea

Pair up in your kitchen plan:

SCR2442FB – 24" Radiant Cooktop

or

SCH2443GB – 24" Induction Cooktop

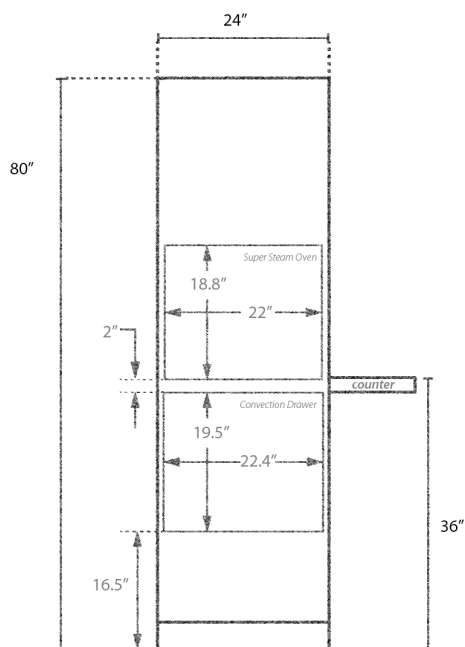
SSC2489GS + SMD2489ES

WALL OVEN PLANNING

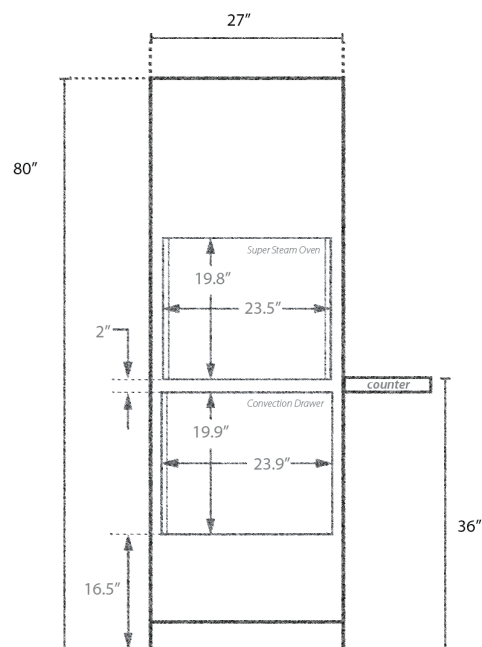


SSC2489GS + SMD2499FS

Combination Steam Oven + Convection Drawer



Standard Mount

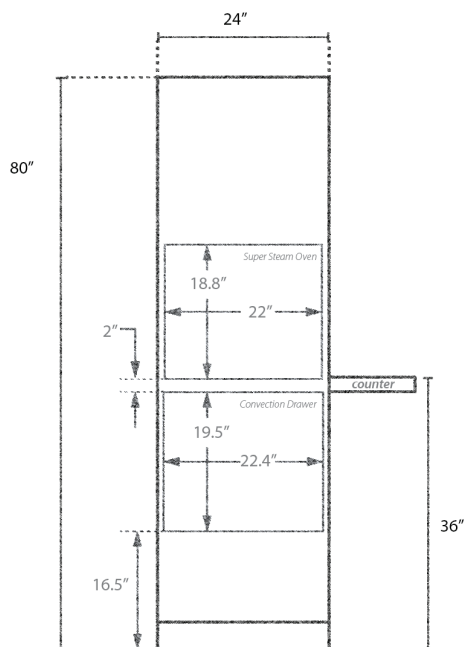


Flush Mount

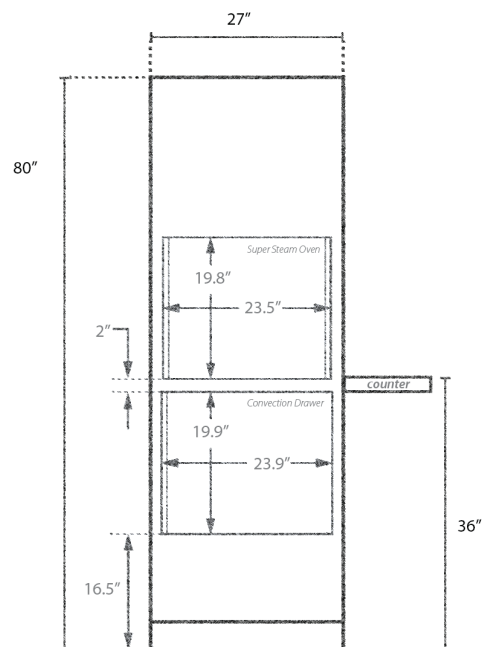


SSC2489GS + SWA2450GS

Combination Steam Oven + 24" Wall Oven



Standard Mount



Flush Mount

WALL OVEN PLANNING

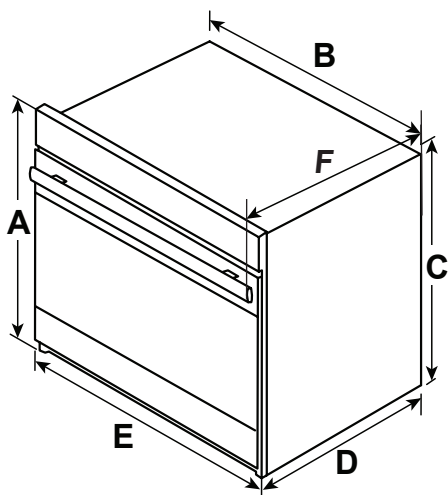
SWA2450GS

24" Stainless Steel European Convection Built-In Single Wall Oven

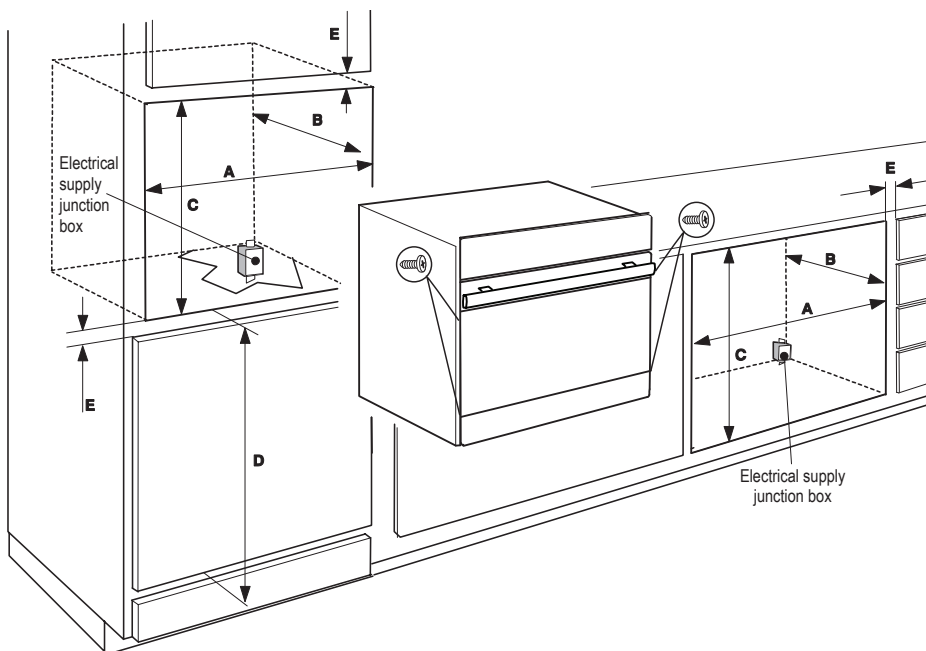
With dual thermal broil elements including the 8-pass upper element that provides edge-to-edge heating as well as powerful heating performance, the Sharp True European Convection Wall Oven has a wide range of cooking capabilities.

This 2.5 cu. ft. built-in wall oven uses the dedicated heating element and fan of our True European Convection to heat more efficiently and cook more evenly than conventional ovens.

With the included glide-rack, it's easy to check on your food and manage heavy cookware without reaching inside the oven.



- A Height (overall) 23³/₁₆"
- B Width (recessed) 21¹¹/₁₆"
- C Height (recessed) 22³/₈"
- D Depth (recessed) 22⁷/₁₆"
- E Width (overall) 23⁷/₁₆"
- F Depth (overall) 24⁷/₁₆"



- A Cutout Width 22"
- B Cutout Depth 24"
- C Cutout Height 22¹⁹/₃₂–23"
- D Floor to Bottom of Cutout 34"
- E Minimum Spacing 1/2"

Idea

Pair up in your kitchen plan:

SJB1255GS – 24" Refrigerator

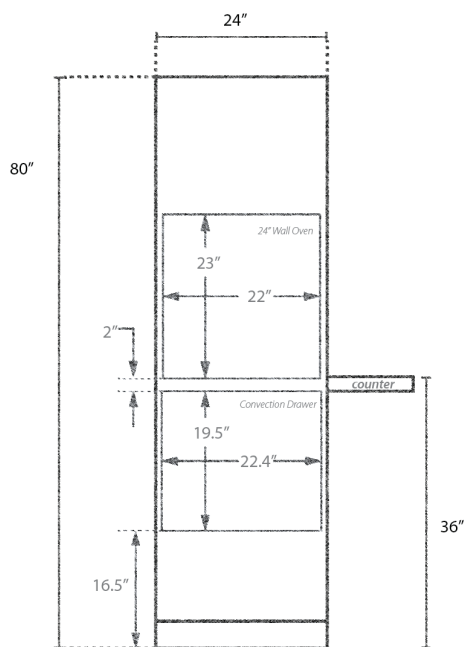
SDW6757ES – 24" Dishwasher

WALL OVEN PLANNING

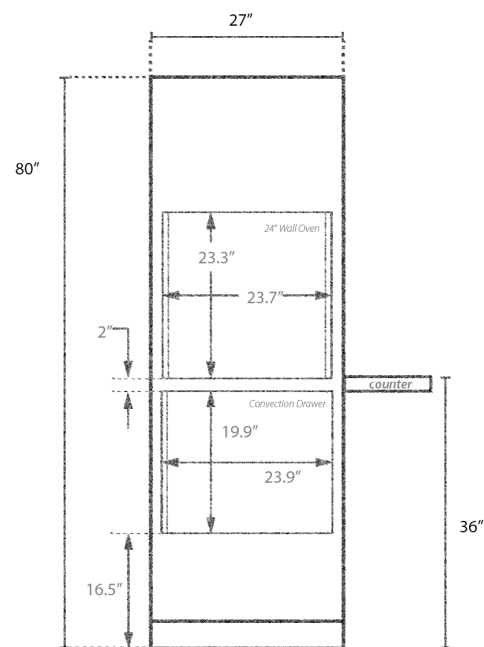


SWA2450GS + SMD2499FS

24" Wall Oven + Convection Drawer



Standard Mount

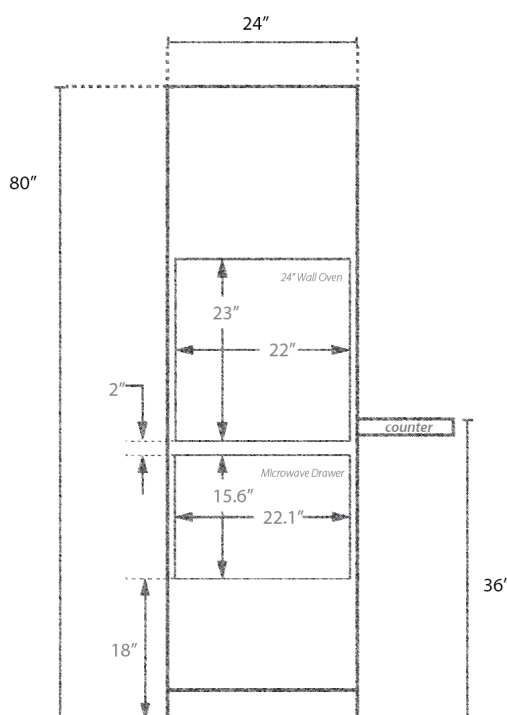


Flush Mount

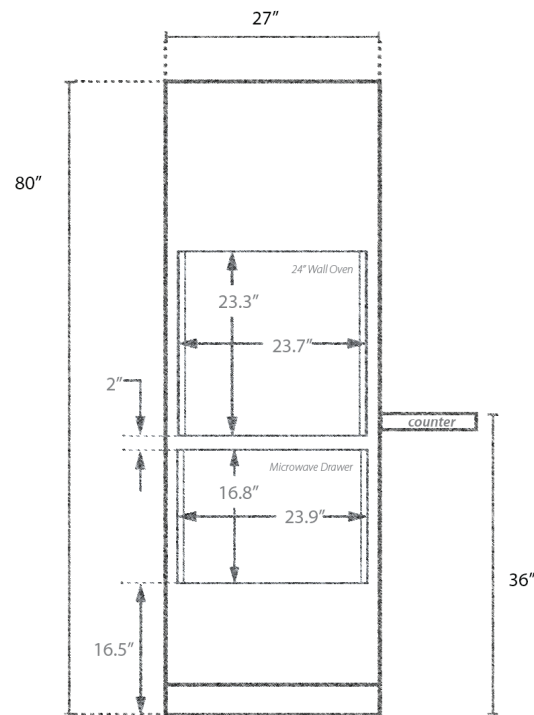


SWA2450GS + SMD2489ES

24" Wall Oven + Microwave Drawer™ Oven

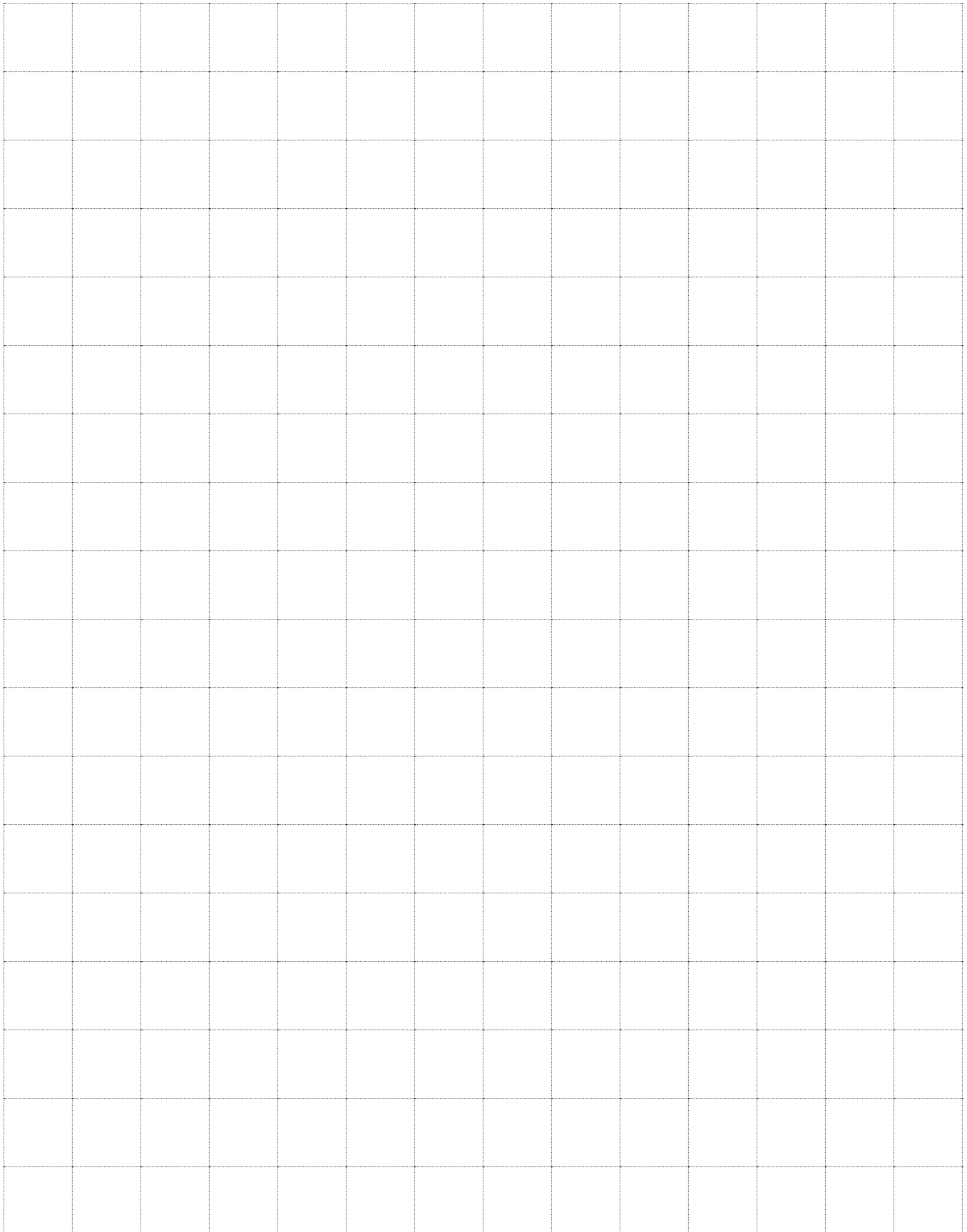


Standard Mount



Flush Mount

SKETCHES



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