

# **APPLIANCE SPECIFICATIONS**

LOT 134, PH1, APPLIANCE SPECS Received Feb 7, 2022 (Note to file) - add 3" of space on both sides of hood fan

PROJECT PARTNER: Bill To: 6478305747 SHIP TO:

Ship To: 6478305747

SINGH, KRISTINA 1598 STOVELL CRES LEFROY, ON LOL 1W0

### **REMINDER:**

To ensure a smooth project it is the responsibility of the homeowner / purchaser of appliances to share all the attached specifications with their cabinet provider, contractor, or any other tradesperson so they have the information required to complete their work accurately. Product specifications are for planning purposes only and are subject to change without notice. Refer to installation instructions shipped with the product before cutting cabinets, counters, panels, etc.

Goemans Appliances assumes no liability for product specifications.

# Ship To: 6478305747

Bill To: 6478305747

SINGH, KRISTINA 1598 STOVELL CRES LEFROY, ON LOL 1W0

Models	Pages
KDFE204KPS	3-7
KitchenAid Dishwasher	
KSGB900ESS	8-10
KitchenAid Range	
LRMVC2306S	11-12
LG Refrigeration	
WKEX200HBA	13
LG Washer-Dryer	
ELG630S3	14-15
Elica Ventilation	
JMDFS30HM	16-27
Jenn-Air Microwave	



### **Goemans Appliances**

goemans.com

### **EMAD ABI-HABIB**

9058202600

### Document M000107282

Version 2.2

Tue, Nov 16, 2021 8:04 PM EST



enterprise.steelcod.com/sp/goem/8K6B5FXO

### Note about page numbers:

Because the original manufacturer's documents are not altered in any way, the page numbers displayed on the page may not correspond to the page number within this package.

Manufacturers reserve the right to change specifications at any time without notice. Always consult the installation instructions found on the manufacturer's website or included with the appliances before installation.

# **KitchenAid®**

# 39 dBA Dishwasher in PrintShield™ Finish with Third Level Utensil Rack

http://www.kitchenaid.com



### **Key Features:**

- 39 dBA
- ProWash™ Cycle
- PrintShield™ Finish
- Heat Dry Option
- Third Level Utensil Rack
- Extended Heat Dry Option
- Durable Stainless Steel Interior
- · SatinGlide® Rails in Third and Middle Racks
- Express Wash Cycle
- Adjustable Middle Rack

### **Product Dimensions:**

Height: 34 1/2 Width: 23 7/8 Depth: 24 1/2

### Additional Information:

**Dimension Guide** 

**Energy Guide** 

**Warranty Certificate** 

### Available in:

Black Stainless
Steel with PrintShield™ Finish
Stainless Steel with
PrintShield™ Finish



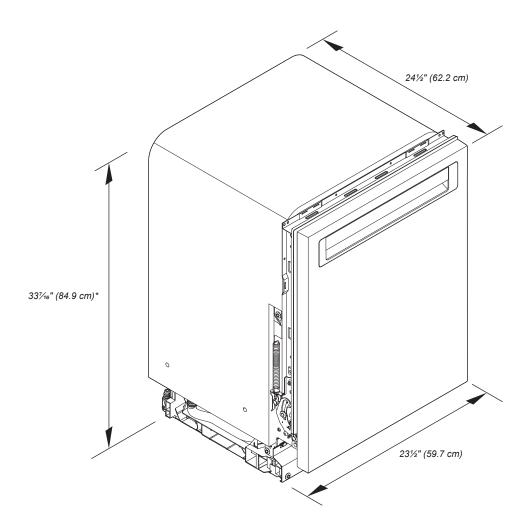


# **KitchenAid®**

# 24" Dishwasher DETAILED PLANNING DIMENSIONS GUIDE

Applies to all model numbers starting with; KDFE104K, KDFE204K, KDTE204K, KDTE204LPA, KDFM404K, KDTM404K, KDPM604K, KDTM604K, KDPM704K, KDTM704K, KDTM704LPA, KDPM804K, KDTM804K

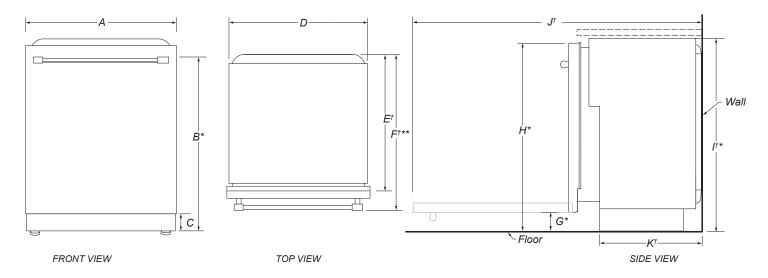
### PRODUCT DIMENSIONS



\*Dishwasher can be raised  $1\frac{7}{16}$ " (3.7 cm) with feet fully extended.

# KitchenAid® 24" Dishwasher **DETAILED PLANNING DIMENSIONS GUIDE**

### PRODUCT DIMENSIONS (CONTD.)



	DESCRIPTION	DIMENSIONS
Α	Width of door	23½" (59.7 cm)
B*	Height to top of handle	30 <sup>13</sup> / <sub>16</sub> " (78.3 cm)
С	Height of adjustable toe kick	35/₁6" (8.4 cm) - min. 4¹½₁6" (11.8 cm) - max.
D	Width of recessed dishwasher	225/s" (57.4 cm)
E <sup>†</sup>	Depth without door	225/s" ( 57.5 cm)
	Depth with Towel Bar Handle	26%" (68.3 cm)
F†**	Depth with Pocket Handle	24½" (62.6 cm)
	Depth of Panel-Ready Models	24" (61.0 cm)
G*	Height to bottom of door (min.)	35/16" (8.4 cm)
H*	Height to top of door (min.)	33½6" (84.9 cm)
I <sup>†*</sup>	Height of recessed dishwasher (min.)	335/s" (85.4 cm)
J⁺	Depth with door fully open (min.)	50¾ <sub>6</sub> " (127.4 cm)
K <sup>†</sup>	Depth with toe kick (min.)	20 <sup>13</sup> / <sub>16</sub> " (52.9 cm)

†Insulation blanket thickness adds up to 11/16" (1.8 cm) but can crush up to 1/8" (0.3 cm).

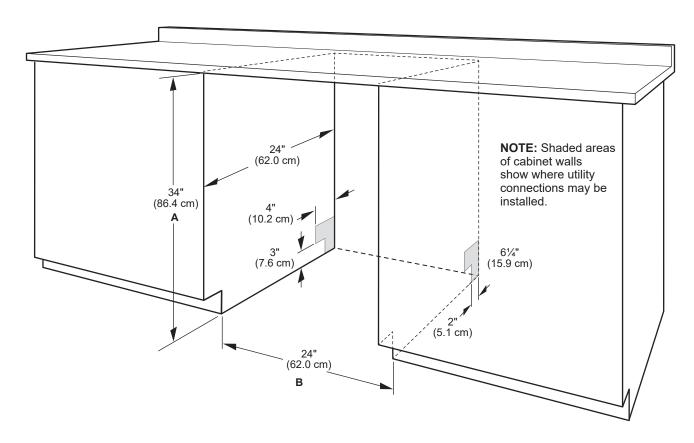
<sup>\*</sup>Dishwasher can be raised 17/16" (3.7 cm) with feet fully extended.

<sup>\*\*</sup>For panel-ready models, dishwasher depth is 24" (61.0 cm), not including the 3/4" (1.9 cm) custom door panel.

# KitchenAid® 24" Dishwasher **DETAILED PLANNING DIMENSIONS GUIDE**

### OPENING/CLEARANCE DIMENSIONS

**IMPORTANT:** Check that all surfaces have no protrusions that would prohibit dishwasher installation.



- A. Measured from the lowest point on the underside of the countertop. May be reduced to 331/2" (85.1 cm) by removing the wheels and perforated area of insulation (blanket) on dishwasher.
- B. Minimum, measured from narrowest point of opening.

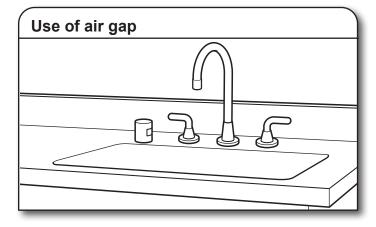
NOTE: Corner locations require a 2" (5.1 cm) minimum clearance between the side of the dishwasher door and the wall or cabinet.

### **DRAIN REQUIREMENTS**

■ A new drain hose is supplied with your dishwasher. If drain hose is not long enough, use a new drain hose with a maximum length of 12 ft (3.7 m) that meets all current AHAM/ IAPMO test standards, is resistant to heat and detergent, and fits the 1" (2.5 cm) drain connector of the dishwasher.

NOTE: Do not connect multiple drain hoses together.

- Make sure to connect drain hose to waste tee or disposer inlet above drain trap in house plumbing and 20" (50.8 cm) minimum above the floor. It is recommended that the drain hose either be looped up and securely fastened to the underside of the counter or be connected to an air gap.
- Make sure to use an air gap if the drain hose is connected to house plumbing lower than 20" (50.8 cm) above subfloor or floor



- If required, the air gap should be installed in accordance with the air gap installation instructions. When you are connecting the air gap, a rubber hose (not provided) will be needed to connect to the waste tee or disposer inlet.
- Use 1/2" (1.3 cm) minimum I.D. drain line fittings.

### WATER SUPPLY REQUIREMENTS

- This dishwasher has a water heating feature and also requires a connection to a hot water supply line.
- A hot water line with 20 psi to 120 psi (138 kPa to 862 kPa) water pressure can be verified by a licensed plumber.
- 120°F (49°C) water at dishwasher.
- 3/8" (0.95 cm) O.D. copper tubing with compression fitting or flexible braided water supply line.

**NOTE:** 1/2" (1.3 cm) minimum plastic tubing is not recommended.

- A 90° elbow with 3/4" (0.95 cm) hose connection with rubber washer.
- Do not solder within 6" (15.2 cm) of the water inlet valve.
- If installed in new construction, make sure the house water supply lines have been flushed prior to connecting the dishwasher to remove any debris that may exist in the supply line.

**NOTE:** If replacing an existing dishwasher, it is recommended to install a new water line and drain hose (supplied) with the new dishwasher.

### **ELECTRICAL REQUIREMENTS**

### **AWARNING**



### **Electrical Shock Hazard**

Plug into a grounded 3 prong outlet.

Do not remove ground prong.

Do not use an adapter.

Do not use an extension cord.

Failure to follow these instructions can result in death, fire, or electrical shock.

Be sure that the electrical connection and wire size are adequate and in conformance with the National Electrical Code, ANSI/NFPA 70 - latest edition, and all local codes and ordinances.

A copy of the above code standards can be obtained from:

National Fire Protection Association 1 Batterymarch Park Quincy, MA 02169-7471

### You Must Have:

- 120 V, 60 Hz, AC only, 15 A or 20 A, fused electrical supply
- Copper wire only
- A maximum of 2 field wiring supply conductors (12 AWG largest size) plus 1 grounding conductor are permitted in the terminal box.

### We Recommend:

■ A time-delay fuse or circuit breaker.

### Circuit Requirements:

- The dishwasher may be installed on the same circuit as a garbage disposal providing that the branch circuit cannot exceed rated circuit load and must comply with all governing codes and regulations such as but not limited to National Electrical Code, ANSI/NFPA 70 latest edition.
- No electrical connections other than the dishwasher power and ground connections can be made inside of the dishwasher terminal box.

### If connecting dishwasher with a power supply cord:



- Use UL Listed power cord kit marked for use with dishwasher.
- Plug into a grounded 3 prong outlet. Outlet must meet all local codes and ordinances.

### If connecting dishwasher with direct wiring:



- Use flexible, armored, or nonmetallic sheathed copper wire with grounding wire that meets the wiring requirements for your home and local codes and ordinances.
- Use a UL Listed/CSA Approved metallic strain relief.



# **KitchenAid**<sup>®</sup>

# 30-Inch 5 Burner Gas Convection Slide-In Range with Baking Drawer

http://www.kitchenaid.com



### **Key Features:**

- Even-Heat<sup>™</sup> True Convection
- Steam Rack
- 6.5 cu ft Total Capacity
- 5 burners (5k, 8k, 9.2k, 15k and 19k)
- EasyConvect<sup>™</sup> Conversion
- FIT Guarantee
- Aqualift®
- Glass Touch Controls
- Continuous Interlocking Grates
- Side Trim Accessory Kit
- Baking Drawer
- SatinGlide® Max Racks

### **Product Dimensions:**

Height: 36

Width: 29 7/8

### **Electrical Requirements:**

15.

### Additional Information:

Use And Care Guide

**Dimension Guide** 

Installation Guide

Warranty Certificate

Available in:

Stainless Steel





®Registered trademark/TM Trademark of Whirlpool, U.S.A. © 2016 Whirlpool Corporation. All Rights Reserved.
All other trademarks are owned by their respective companies.

Because Whirlpool Corporation policy includes a continuous commitment to improve our products, we reserve the right to change materials and specifications without notice. We also reserve the right to discontinue or transition products without notice.

Manufacturer's Suggested Retail Price (MSRP) and Minimum Advertised Price (MAP) provided for reference

# KitchenAid® 30" (76.2 cm) Slide-in Gas Range

### PRODUCT MODEL NUMBERS

KSGB900E

KSGG700E

### **GAS SUPPLY REQUIREMENTS**

### Gas supply line:

Provide a gas supply line of ¾" (1.9 cm) rigid pipe to the range location. A smaller size pipe on longer runs may result in insufficient gas supply. With LP gas, piping or tubing size can be ½" (1.3 cm) minimum. Usually, LP gas suppliers determine the size and materials used in the system.

**NOTE:** Pipe-joint compounds that resist the action of LP gas must be used. Do not use TEFLON<sup>®†</sup> tape.

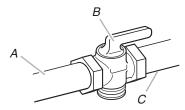
Flexible metal appliance connector:

 If local codes permit, a new CSA design-certified, 4 to 5 ft (122 to 152.4 cm) long, ½" (1.3 cm) or ¾" (1.9 cm) I.D., flexible metal appliance connector may be used for connecting range to the gas supply line.



- A ½" (1.3 cm) male pipe thread is needed for connection to the female pipe threads of the inlet to the appliance pressure regulator.
- Do not kink or damage the flexible metal tubing when moving the range.
- Must include a shutoff valve:

The supply line must be equipped with a manual shutoff valve. This valve should be located in the same room but external to the range opening, such as an adjacent cabinet. It should be in a location that allows ease of opening and closing. Do not block access to shutoff valve. The valve is for turning on or shutting off gas to the range.



A. Gas supply line

B. Shutoff valve "open" position

C. To range

### **Gas Pressure Regulator**

The gas pressure regulator supplied with this range must be used. The inlet pressure to the regulator should be as follows for proper operation:

Natural gas:

Minimum pressure: 5" WCP Maximum pressure: 14" WCP

LP gas:

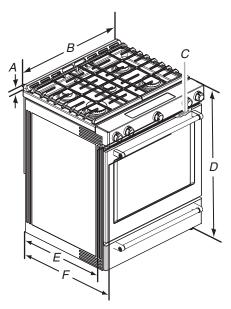
Minimum pressure: 11" WCP Maximum pressure: 14" WCP

Contact local gas supplier if you are not sure about the inlet

pressure.

### PRODUCT DIMENSIONS

This manual covers several models. Your model may appear different from the models depicted. Dimensions given are maximum dimensions across all models.



- A. 13/16" (3.0 cm) height from cooktop to top of vent
- B. 29 7/8" (75.9 cm)
- C. Model/serial number plate (located behind the oven door on the top right-hand side of the oven frame)
- D. 36" (91.4 cm) height to top of cooktop edge with leveling legs screwed all the way in\*
- E. 285/16" (71.9 cm) max. depth from front of console to back of range.
- F. 28 %" (73.3 cm) max. depth from handle to back of range.

**IMPORTANT:** Range must be level after installation. Follow the instructions in the "Level Range" section. Using the cooktop as a reference for leveling the range is not recommended.

\*Range can be raised approximately 1" (2.5 cm) by adjusting the leveling legs.

### Type of Gas

### Natural gas:

• This range is factory set for use with Natural gas. See "Gas Conversions" section. The model/serial rating plate located behind the control panel has information on the types of gas that can be used. If the types of gas listed do not include the type of gas available, check with the local gas supplier.

### LP gas conversion:

Conversion must be done by a qualified service technician.

No attempt shall be made to convert the appliance from the gas specified on the model/serial rating plate for use with a different gas without consulting the serving gas supplier. See "Gas Conversions" section.

<sup>†®</sup>TEFLON is a registered trademark of E.I. Du Pont De Nemours and Company.

### **ELECTRICAL REQUIREMENTS**

**IMPORTANT:** The range must be electrically grounded in accordance with local codes and ordinances, or in the absence of local codes, with the National Electrical Code, ANSI/NFPA 70 or Canadian Electrical Code, CSA C22.1.

If codes permit and a separate ground wire is used, it is recommended that a qualified electrical installer determine that the ground path is adequate.

- A 120 volt, 60 Hz., AC only, 15-amp fused, electrical circuit is required. A time-delay fuse or circuit breaker is also recommended. It is recommended that a separate circuit serving only this range be provided.
- Electronic ignition systems operate within wide voltage limits, but proper grounding and polarity are necessary. Check that the outlet provides 120-volt power and is correctly grounded.

### **CABINET OPENING DIMENSIONS**

Cabinet opening dimensions shown are for 25" (64.0 cm) countertop depth, 24" (61.0 cm) base cabinet depth and 36" (91.4 cm) countertop height.

**IMPORTANT:** If installing a range hood or microwave hood combination above the range, follow the range hood or microwave hood combination installation instructions for dimensional clearances above the cooktop surface.

Range may be installed next to combustible walls with zero clearance.

**NOTE:** When installed in a slide-in cutout, the front of oven door may protrude beyond the base cabinet.

A. 18" (45.7 cm) upper side cabinet to countertop

B. 13" (33 cm) max. upper cabinet depth

C. 30" (76.2 cm) min. opening width

D. For minimum clearance to top of cooktop, see NOTE\*.

E. In U.S.A.: 30" (76.2 cm) min. opening width In Canada: 31" (78.7 cm) min. opening width

F. 3" (7.6 cm) min. clearance from both sides of range to side wall or other combustible material.

G. The shaded area is recommended for installation of rigid gas pipe and grounded outlet.

H. 13 1/8" (33.3 cm)

I. 711/16" (19.5 cm)

J. 4 <sup>13</sup>/<sub>16</sub>" (12.2 cm)

K.  $3^{11}$ /<sub>6</sub>" (9.4 cm) or measurement of N, whichever is greater L. 12" (30.5 cm)

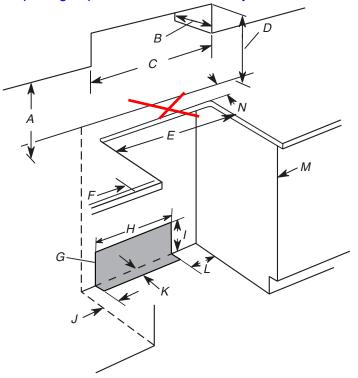
M. Cabinet door or hinges should not extend into the cutout.

N. Remaining counter depth should not exceed 21/4" (5.7 cm)

\*NOTE: 24" (61.0 cm) minimum when bottom of wood or metal cabinet is shielded by not less than ½" (0.64 cm) flame retardant millboard covered with not less than No. 28 MSG sheet steel, 0.015" (0.4 mm) stainless steel, 0.024" (0.6 mm) aluminum or 0.020" (0.5 mm) copper.

30" (76.2 cm) minimum clearance between the top of the cooking platform and the bottom of an uncovered wood or metal cabinet.

### opening depth should be all the way to the wall



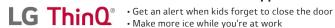
### **LG REFRIGERATION**

# **LRMVC2306\_**

### **4-Door French Door Refrigerator**

Counter Depth InstaView™ Door-in-Door® Door-in-Door® with adjustable bin Full-Convert™ Drawer Dual Ice Maker with Craft Ice™ Smart Cooling Plus™ System PrintProof™ Micro Surface LED Door Cooling + CoolGuard™ Metal Back Wall Measured Fill LG ThinQ® App Compatible SmartDiagnosis™ **ENERGY STAR® Qualified** 

### Enjoy new ways to control your home with LG smart appliances



- Make more ice while you're at work
- Works with the LG ThinQ® app



works with the Google Assistant



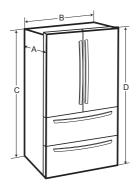
CAPACITY	
Refrigerator (cu.ft.)	13.20
Full-Convert™ Drawer	2.80
Freezer (cu.ft.)	6.50
Total Capacity (cu.ft.)	22.50
ENERGY	22.30
Energy Consumption (kWh/Year)	716
ENERGY STAR® Qualified	Yes
WATER & ICE SYSTEM	165
Ice & Water Dispenser	Yes
Dispenser Type	Integrated Ice & Water Dispenser
Measured Fill	Yes
Daily Ice Production (lbs)	3.5 lbs
IcePlus™ Production (lbs)	3.8 lbs
Craft Ice™ Daily Ice Production	0.4 lbs
Ice Storage Capacity (lbs)	3.0 + 3.3 lbs
Ice System	Slim SpacePlus®
Dual Ice with Craft Ice™	Yes
Dispenser Light	Yes
Water Filter	LT1000P
COOLING	
Linear Compressor	Yes
Smart Cooling Plus™ System	Yes
Door Cooling+	Yes
Multi-Air Flow™ System	Yes
Temperature Sensors	9
Fresh Air Filter	Yes
Evaporator	2
Refrigerant	R600a: Low Global Warming Potential, Zero Ozone Depletion Potential and More Energy Efficient Refriger- ant than R134a
CONVENIENCE	
Display Type	Smooth Touch Control / White LED
Temperature Controls	Electronic/Digital
Door Alarm	Yes
Child Lock	Yes
Auto Closing Door Hinge	Yes
Sabbath Mode	Yes
LoDecibel™ Quiet Operation	Yes
REFRIGERATOR	
No. of Shelves	4 Split (3 Fixed+1 Folding)
Folding Shelf	1
Cantilevered Shelves	Yes
Shelf Construction	Spill Protector™ Tempered Glass
Crisper Bins	2 Humidity Crisper
CoolGuard™	Yes
Refrigerator Light	Micro Surface LED
Full-Convert™ Drawer	
Dividers	Yes
Temperature Range (°F)	-7, 29, 33, 37, 41
Handle Type	SmartPull™
REFRIGERATOR DOOR	
InstaView™ Door-in-Door®	Yes
Adjustable Door-in-Door® Bin	Yes

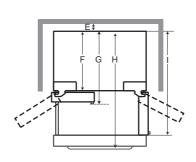


No. of Bins	6
Door Bin Construction	1 Piece (Clear)
FREEZER	
Door Type	Pull Drawer
Drawers	3- Tier Organization
DuraBase™ Solid Drawer Base	Yes
Drawer Divider	Yes
Ice Bin / In-Door Ice	Icemaker & Ice bin in the freezer
Freezer Light	Premium LED
Freezer Handle	SmartPull™ Handle
Smart Features	
wi-fi Enabled	Yes
ThinQ®	Yes
Works with	Google Assistant, Amazon Alexa
SmartDiagnosis™	Yes
MATERIALS AND FINISHES	
Contour Door	Yes
Hidden Hinges	Yes
Surface	Smooth
Fingerprint & Smudge Resistant Exterior	Yes
Handles	Matching Commercial Handles
All Available Colors	PrintProof™ Stainless Steel PrintProof™ Black Stainless Steel
Insulation	Cyclopentane: Low Global Warming Potential, and Zero Ozone Depletion Potential Blowing Agent
DIMENSIONS/CLEARANCES/WEIGHTS	
Width	35 3/4"
Height to Top of Hinge	70 1/4"
Depth with Handles	31 1/4"
Width (Door Open 90° without Handle)	40 3/4"
Case Edge Clearance (Door Fully Open)	31 7/8"
Case Edge Clearance (Door Fully Open)	15 3/4"
Case Edge Clearance (Door Fully Open)	16 1/8"
Width (Door Open 90° with Handle)	45 3/8"
Width (Door Fully Open without Handle)	67 1/2"
Door Edge Clearance with Handle	4 5/8"
Door Edge Clearance without Handle	2 1/4"
Height to Top of Case	69 1/8"
Height (Floor to Top of Drawer)	33 1/4"
Depth without Door	24 1/8"
Depth without Handles	28 7/8"
Depth (to Hinge Cover)	16 7/8"
Depth (Total with Door 90 Open)	43 1/4"
Depth (Draw Open Fully without Handle)	45 3/8"
Installation Clearance	Sides 1/8", Top 1", Back 2"
Weight (Unit/Carton)	333 lbs./ 355 lbs.
Carton Dimensions (WxHxD)	38" x 73" x 33"
LIMITED WARRANTY	
Parts & Labor	1 Year
Sealed System (Parts & Labor)	5 Years
Compressor (Parts & Labor)	5 Years
Linear Compressor (Parts Only)	6-10 Years
UPC CODES	
LRMVC2306S (PrintProof™ Stainless Steel)	048231806183
LRMVC2306D (PrintProof™ Black Stainless Steel)	048231806190
(	

### **Dimensions and Clearances**

- Check the dimensions of the appliance and the installation path to ensure there is sufficient room to move the refrigerator through doors or narrow openings.
- If an opening is too narrow to fit the refrigerator through, remove the refrigerator doors. See Removing/ Assembling the Doors and Drawers in this manual.
- The installation location chosen for the refrigerator should allow space behind the unit for connections and airflow and space in front to open the doors and drawers.
- · Too small of a distance from adjacent items may result in lowered freezing capability and increased electricity consumption charges. Allow at least 24 inches (610 mm) in front of the refrigerator to open the doors, and at least 2 inches (50.8 mm) between the back of the refrigerator and the wall.





	Dimension/Clearance	LRMDC2306*
-	Dimension/Clearance	LRMVC2306*
Α	Depth without Handle	28 7/9" (731 mm)
В	Width	35 3/4" (908 mm)
С	Height to Top of Case	69" (1753 mm)
D	Height to Top of Hinge	70 1/4" (1785 mm)
Е	Back Clearance	2" (50 mm)
F	Depth without Door	24" (610 mm)
G	Depth with Handle	31 2/9" (793 mm)
Н	Depth (Total with Freezer Drawer Open)	47 3/4" (1213 mm)
I	Depth (Total with Door Open 90°)	43 1/9" (1095 mm)

### **LG LAUNDRY**

# WKEX200HBA

LG WashTower™ with Centre Control™ 5.2 cu.ft. Washer, 7.4 cu.ft. Dryer

Unitary One Body Design with Centre Control™

AIDD™ & AI Sensor Dry™

TurboWash™ 360

TurboSteam™

Wi-Fi Enabled™

Full STS Drums with STS Lifters™

LG ThinQ

Enjoy new ways to control your home with LG smart appliances

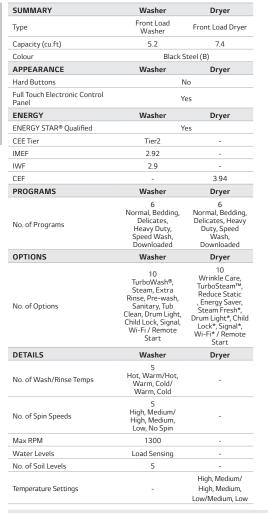
• Start the laundry while you're out shopping • Get alerts when the cycle is finished

· Works with the LG ThinQ® app









Drying Levels	-	Very, More, Normal, Less, Damp
Manual Dry Times	-	60 min., 50 min., 40 min., 30 min., 20 min.
FABRIC CARE FEATURES	Washer	Dryer
AI DD	Yes	-
TurboWash™ 360 Technology	Yes	-
TurboWash™ 2.0 Technology	No	-
Steam Technology	Yes	-
Allergiene™ Cycle	Yes	-
Sanitary Cycle	Yes	-
SenseClean™ System	Yes	-
Al Sesnor Dry™	-	Yes
Sensor Dry	-	Yes
Precise Temperature Control with Variable Heater	-	Yes
Steam Technology		Yes
Steam lectinology		(TurboSteam™)
CONVENIENCE FEATURES	Washer	Dryer
TrueBalance™ Anti-Vibration System	Yes	-
4 Tray Dispenser	Prewash, Main Wash (with liquid detergent cup), Bleach, Fabric Softener	-
LoadSense		
Loudsense	Yes	-
Auto Suds Removal	Yes Yes	-
		- - Yes
Auto Suds Removal		-
Auto Suds Removal  3 Minute Installation Check		- Yes
Auto Suds Removal  3 Minute Installation Check Reversible Door FlowSense™ Duct Clogging	Yes -	- Yes No
Auto Suds Removal  3 Minute Installation Check Reversible Door FlowSense <sup>TM</sup> Duct Clogging Indicator	Yes	Yes No
Auto Suds Removal 3 Minute Installation Check Reversible Door FlowSense <sup>TM</sup> Duct Clogging Indicator Wrinkle Care Option	Yes	Yes No Yes Yes
Auto Suds Removal 3 Minute Installation Check Reversible Door FlowSense <sup>TM</sup> Duct Clogging Indicator Wrinkle Care Option Venting Option	Yes	Yes No Yes Yes 3 Way
Auto Suds Removal 3 Minute Installation Check Reversible Door FlowSense™ Duct Clogging Indicator Wrinkle Care Option Venting Option End of Cycle Signal	Yes	Yes No Yes Yes 3 Way
Auto Suds Removal  3 Minute Installation Check Reversible Door FlowSense™ Duct Clogging Indicator Wrinkle Care Option Venting Option End of Cycle Signal Control Lock*	Yes	Yes No Yes Yes 3 Way
Auto Suds Removal  3 Minute Installation Check Reversible Door FlowSense™ Duct Clogging Indicator Wrinkle Care Option Venting Option End of Cycle Signal Control Lock* Drum Light	Yes	Yes No Yes Yes 3 Way









THINQ TECHNOLOGY	Washer	Dryer	
SmartDiagnosis™ (v3.0)	Yes		
Wi-Fi	Yes		
Remote Start and Cycle Monitor	Ye	S	
Energy Monitoring	Ye	S	
Tub Clean Coach	Yes	-	
MOTOR	Washer	Dryer	
Motor Type	Inverter Direct Drive Motor	-	
Axis	Horizontal	-	
MATERIALS AND FINISHES	Washer	Dryer	
NeveRust™ Stainless Steel Drum	Ye	S	
Control Panel	Plas	tic	
Top Plate	Ste	el	
Cabinet	PCM		
Door / Rim	Large Circle Chrome Rim		
Door Cover	Tinted Round Te	empered Glass	
CERTIFICATION	Washer	Dryer	
Asthma Canada	Yes	-	
POWER SOURCE	Washer	Dryer	
Ratings	CSA L	isted	
Electrical Requirements	120V, 10 Amps	240V 30 Amps	
Туре	Elec	tric	
DIMENSIONS	Washer	Dryer	
Product (WxHxD)	27" x 74 3/8	s" x 30 3/8"	
Depth with Door Open	55" D with	door open	
Carton (WxHxD)	30 1/16" x 79	11/32" x 32"	
Weight (Product/Carton)	326 lbs /	361 lbs	
LIMITED WARRANTY	Washer Dryer		
Parts and Labour	1 Year	1 Year	
Direct Drive Motor	10 Years	-	
Drum	3 Years 10 Years		
UPC	Washer Dryer		
WKEX200HBA	7724540	073670	



# LUGANO WALL-MOUNT



LED light with Dimmer and Perimeter Aspiration



Glass Touch Control

The pairing of glass and brilliant stainless steel, make it ideal for any kitchen and will blend perfectly with other appliances. Perimeter Aspiration technology helps to achieve Top Performance by delivering more powerful and efficient fume extraction, plus it reduces noise. Available in 30" & 36" widths, Lugano includes a powerful 600 CFM blower, LED lighting with dimmable feature and glass capacitive touch controls.

### **TECHNE SERIES**

### **Dimensions | Models**

30" W x 19 11/16" D x 5" H | ELG630S3 LUGANO 30"

36" W x 19 11/16" D x 5" H | ELG636S3 LUGANO 36"





















**PLUS** 

ノレロ

Finish

Controls

30" or 36" wide Wall-Mount Chimney

Stainless Steel with Black Glass

Touch Control 3S+ Booster

Illumination 2 LED Premium Dimmable Lights

Installation Type Ducted or Recirculating with Installation Kit (sold separately)

Blower Type Speed 1: 160 CFMs

Speed 2: 280 CFMs Speed 3: 470 CFMs Speed 4: 600 CFMs

Noise (sones): Min: 2.03, Max: 8 Sones

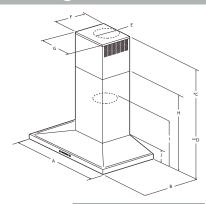
Filter Type | Aluminum Mesh Filter + Perimeter Aspiration

Duct Transition Top Round 6"

Electrical 120V - 60 Hz

460 Watt at 3.7 Amp

### **Line Drawing**



Models		
ELG630S2 ELG636S2		
30" (76 cm)	36" (91.2 cm)	
191%6" (	50 cm)	
Max: 42 5/6" (108.2 cm) Min: 28 5/6" (71.9 cm)		
Max: 36 15/6" (93.8 cm) Min: 24 5/8" (62.5 cm)		
6" (15.24 cm)		
10³¼" (27.3 cm)		
13¾s" (33.5 cm)		
28 %" (73 cm)		
20 ½" (52 cm)		
5" (12.7 cm)		
	ELG630S2 30" (76 cm) 19"%=" ( Max: 42 % Min: 28 % Max: 36 % Max: 36 % Min: 24 %' 6" (15 10%" (2 13%=" (3 %) % 28 %" ( 20 %" (2 %) %	

\* Ductless (Recirculating) version \*\* Ducted version

### Accessories

**Optional Recirculating Kit** 

CODE: KIT0141925

Optional Long Chimney Extension

CODE: KIT02785



### AMBIENT LIGHT

Elica studies on hood lighting leaves no stone unturned. Here we have thought about products not only able to light the cooktop, but the entire kitchen space. And so the hood is transformed from a kitchen appliance to a true lighting element. Considering the design of Elica hoods, it is not hard to imagine how this option is unique, and represents one extraordinary point of strength for us.



### DIM-LIGHT

The Dimmer allows you to adjust the brightness of the light as you wish. With Elica, lighting is customized in a discreet, personal and practical way, in order to contribute in creating the perfect kitchen atmosphere.



### TOP PERFORMANCE

Excellent performance for models equipped with this plus. High fume capturing capacity with an average aspiration range of 600 CFM's. With a noise level between 60-65 db(A) at maximum speed (reference point varies based on the hood category).



### HUSH SYSTEM

An exclusive sound deadening technology that effectively reduces sound levels by over 35%, compared to typical range hoods.



### PERIMETER ASPIRATION

First developed by Elica, this technology literallyturned the market 45 degrees and opened the doorto hoods that could be mounted on the wall likepicture frames. The technology draws air through a narrowed channel around a face plate, which increases suction, without increasing blower speed or energy consumption.



### CFM REDUCTION

CFM Reduction System (CRS), is an exclusive feature to Elica hoods, which enables the installer to reduce the maximum blower CFM, to meet local code requirements.



### LED LIGHT

LED lighting is undoubtedly the smartest solution in terms of energy saving. Expected life time of over 20.000 hours, represents the most remarkable advantage of LED light bulbs.

### **Consumable Parts**

Charcoal filter Replacement

CODE: KIT0141918

Grease Filter Replacement

CODE: GF04YB

Consumable parts are sold in units of one (1). Order accordingly.











# 30" UNDER COUNTER MICROWAVE OVEN WITH DRAWER DESIGN

### Signature Features

# SEAMLESS FLAT FRONT DESIGN

The drawer's flat front design creates a sleek, seamless look and opens with a single touch, rather than a handle.

# POWER TOUCH OPEN/CLOSE

This feature allows you to easily open and close the microwave oven drawer with a single touch.

### 11 POWER LEVELS

Experience consistent power at one of 11 power levels between 0 and 100 percent, allowing for greater flexibility in preparing meals.

### JMDFS30H



# **Feature Listing**

### **PERFORMANCE**

1.2 Cubic Foot Capacity 950-Watt Microwave Element

11 Power Levels

4-Stage Programming
Menu-Driven LCD Display

### **DESIGN**

Drawer Design

Flush-to-Cabinet Design Seamless Flat Front Design

### CONTROL

Glass-Touch Electronic Controls

Power Touch Open/Close

Control Lock

Add Minute

Beverage

Defrost

Keep Warm

Warm

Melt

Soften

Reheat

Sensor Reheat

Sensor Cook

Sensor Popcorn

### Specifications

Shipping Weight (lbs)

Volts 120 Amps 15-20

### **Dimensions**

Overall Dimensions (RISETM) 29(15/16)" x 16" x 23(9/16)"

Overall Dimensions (NOIR™) 29(15/16)" x 16" x 23(11/16)"

Opening / Clearance Dimensions (Flush) (RISE™) 22(1/8)"-28(3/8)" x 15(9/16)" x 23(9/16)"

Opening / Clearance Dimensions (Traditional) (RISETM) 22(1/8)" -28(3/8)" x 15(9/16)" x 28"

Opening / Clearance Dimensions (Flush) (NOIR $^{\text{TM}}$ ) 22(1/8)"-28(3/8)" x 15(9/16)" x 23(11/16)"

Opening / Clearance Dimensions (Traditional) (NOIR $^{\text{TM}}$ ) 22(1/8)"-28(3/8)" x 15(9/16)" x 28(3/16)"

Do not make any cutouts based on this information

### Style Options

### RISE™

JMDFS30HL

### NOIR™

JMDFS30HM

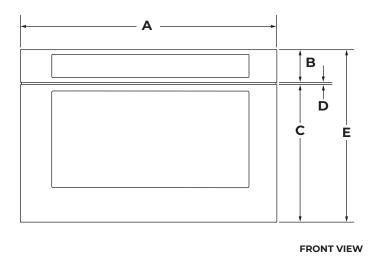




### MICROWAVE DRAWERS

PRODUCT

	24" STAINLESS STEEL JMDFS24GS	<b>24" NOIR™</b> JMDFS24HM	<b>30" RISE™</b> JMDES30HL	<b>30" NOIR™</b> JMDFS30HM
Overall Width (A)	23-7/8" (60.6 cm)	23-7/8" (60.6 cm)	29-15/16" (76 cm)	29-15/16" (76 cm)
Control Panel Height (B)	3" (7.6 cm)	3" (7.6 cm)	3" (7.6 cm)	3" (7.6 cm)
Drawer Height (C)	12-3/4" (32.4 cm)	12-11/16" (32.3 cm)	12-3/4" (32.4 cm)	12-11/16" (32.3 cm)
Control Panel to Drawer Space (D)	1/4" (0.6 cm)	1/4" (0.6 cm)	1/4" (0.6 cm)	1/4" (0.6 cm)
Overall Height (E)	16" (40.6 cm)	16" (40.6 cm)	16" (40.6 sm)	16" (40.6 cm)

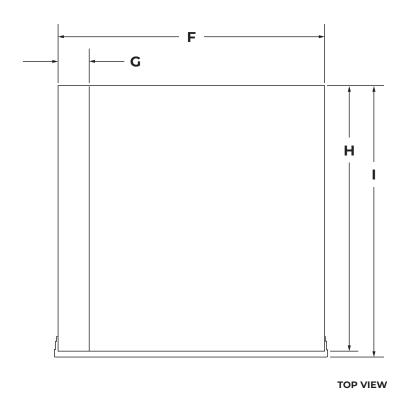




# MICROWAVE DRAWERS

PRODUCT

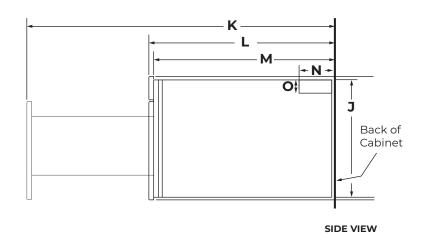
	24" STAINLESS STEEL JMDFS24GS	<b>24" NOIR™</b> JMDFS24HM	<b>30" RISE™</b> JM⊅FS30HL	<b>30" NOIR™</b> JMDFS30HM
Recessed Width (F)	21-5/8" (54.9 cm)	21-5/8" (54.9 cm)	21-5/8" (54.9 cm)	21-5/8" (54.9 cm)
Conduit Channel Width (G)	4-11/16" (11.9 cm)	4-11/16" (11.9 cm)	4-11/16" (11.9 cm)	4-11/16" (11.9 cm)
Depth without Drawer (H)	21-7/8" (55.6 cm)	21-7/8" (55.6 cm)	21-7/8" (55.6 cm)	21-7/8" (55.6 cm)
Depth with Drawer (I)	23-1/2 (59.7 cm)	23-11/16" (60.1 cm)	23-9/16" (58.9 cm)	23-11/16" (60.1 cm)



# MICROWAVE DRAWERS

PRODUCT

	24" STAINLESS STEEL JMDFS24GS	<b>24" NOIR™</b> JMDFS24HM	<b>30" RISE™</b> JMDFS30HL	<b>30" NOIR™</b> JMDFS30HM
Recessed Height (J)	14-5/8" (37.1 cm)	14-5/8" (37.1 cm)	14-5/8" (37.1 cm)	14-5/8" (37.1 cm)
Drawer Open Depth (K) (Flush Receptacle)	38-5/16" (97.3 cm)	38-1/2" (97.8 cm)	38-3/8" (97.4 cm)	38-1/2" (97.8 cm)
Drawer Open Depth (K) (Non-flush Receptacle)	42-13/16" (108.7 cm)	43" (109.2 cm)	42-13/16" (108.8 cm)	43" (109.2 cm)
Depth with Drawer (L) (Flush Receptacle)	23-5/16 (59.2 cm)	23-1/2" (59.7 cm)	23-3/8" (59.3 cm)	23-1/2" (59.7 cm)
Depth with Drawer (L) (Non-flush Receptacle)	27-13/16" (70.6 cm)	28" (71.1 cm)	27-13/16" (70.7 cm)	28" (71.1 cm)
Depth without Drawer (M) (Flush Receptacle)	21-7/8" (55.6 cm)	21-7/8" (55.6 cm)	27-7/8" (55.6 cm)	21-7/8" (55.6 cm)
Depth without Drawer (M) (Non-flush Receptacle)	26-3/8" (67 cm)	26-3/8" (67 cm)	26-3/8" (67 cm)	26-3/8" (67 cm)
Conduit Channel Length (N)	4" (10.2 cm)	4" (10.2 cm)	4' (10.2 cm)	4" (10.2 cm)
Conduit Channel Height (O)	1-3/4" (4.4 cm)	1-3/4" (4.4 cm)	1-3/4" (4.4 cm)	1-3/4" (4.4 cm)



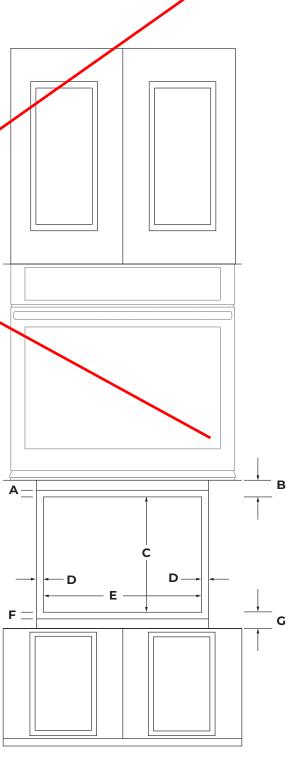
### MICROWAVE DRAWERS

STANDARD OPENING AND CLEARANCE

	24" STAINLESS STEEL JMDFS24GS	<b>24" NOIR™</b> JMDFS24HM
Top Overlap Allowance (A)	9/16" (1.4 cm)	9/16" (1.4 cm)
Cutout Top to Oven o. Countertop Bottom (B)	2" (5.1 cm) min.	2" (5.1 cm) min.
Cutout Height (C)	15-9/16" (39.5 cm)	15-9/16" (39.5 cm)
Side Overlap Allowance (D)	7/8" (2.2 cm)	7/8" (2.2 cm)
Cutout Width (E)	22-1/8" (56.2 cm)	22-1/8" (56.2 cm)
Bottom Overlap Allowance (F)	3/4" (1.9 cm)	3/4" (1.9 cm)
Cabinet Bottom to Cabinet Door Top (G)	2" (5.1 cm) min.	2" (5.1 cm) min.

### LOCATION REQUIREMENTS CHECKLIST

☐ Support structure must be able to support 100 lb. (45.4 kg), including microwave oven and contents.

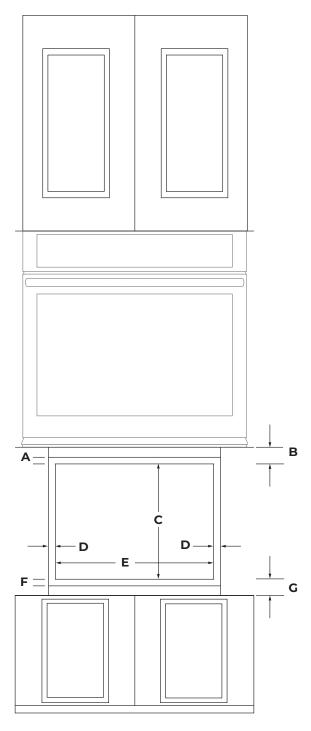


FRONT VIEW

### MICROWAVE DRAWERS

STANDARD OPENING AND CLEARANCE

	30" RISE™ JMDFS30HL	<b>30" NOIR™</b> JMDFS30HM
Top Overlap Allowance (A)	9/16" (1.4 c/n)	9/16" (1.4 cm)
Cutout Top to Oven or Countertop Bottom (B)	2" (5.1 cm) min.	2" (5.1 cm) min.
Cutout Height (C)	15-9/16" (39.5 cm)	15-9/16" (39.5 cm)
Side Overlap Allowance (D)	11/16' (1.8 cm)	11/16" (1.8 cm)
Cutout Width (E)	22-1/8"–28-3/8" (5 <mark>5</mark> .2–72 cm)	22-1/8"–28-3/8" (56.2–72 cm)
Bottom Overlap Allowance (F)	3/4" (1.9 cm) min.	3/4" (1.9 cm) min.
Cabinet Bottom to Cabinet Door Top (G)	2" (5.1 cm) min.	2" (5.1 cm) min.

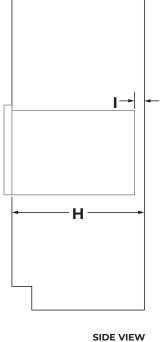


FRONT VIEW

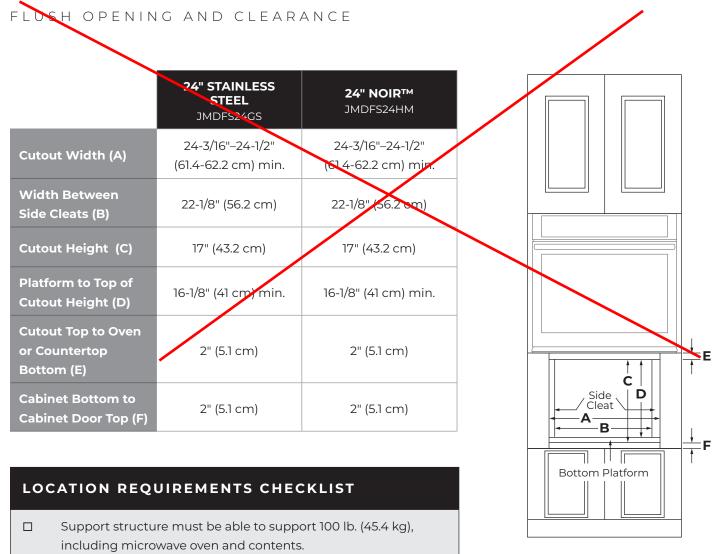
### MICROWAVE DRAWERS

STANDARD OPENING AND CLEARANCE

	24" STAINLESS STESL JMDFS24GS	<b>24" NOIR™</b> JMDFS24HM	30" RISETM JMDFS50HL	<b>30" NOIR™</b> JMDFS30HM
Cutout Depth (H) (Flush Receptacle)	23-1/2" (59.7 cm) min.	23-11/16" (60.2 cm) min	23-9/16" (59.8 cm) min.	23-11/16" (60.2 cm) min.
Cutout Depth (H) (Non-flush Receptacle)	28" (71.1 cm) min.	28-3/16" [/1.6 cm) min.	28-1/16" (71.2 cm) min.	28-3/16" (71.6 cm) min.
Microwave Back to Cabinet Back Depth (I)	3-1/2" ( <b>3</b> .9 cm)	3-1/2" (8.9 cm)	3-1/2" (8.9 cm)	3-1/2" (8.9 cm)



### MICROWAVE DRAWERS

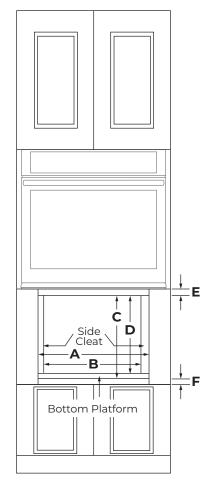


**FRONT VIEW** 

### MICROWAVE DRAWERS

FLUSH OPENING AND CLEARANCE

	<b>30" RISE™</b> JMDFS30HL	<b>30" NOIR™</b> JMDFS30HM
Cutout Width (A)	30-1/4"-30-9/16" (76.8\77.6 gm) min.	30-1/4"–30-9/16" (76.8-77.6 cm) min.
Width Between Side Cleats (B)	28-7/16 (72.2 cm)	28-7/16" (72.2 cm)
Cutout Height (C)	77" (43.2 cm)	17" (43.2 cm)
Platform to Top of Cutout Height (D)	16-1/8" (41 cm) min.	16-1/8" (41 cm) min.
Cutout Top to Oven or Countertop Bottom (E)	2" (5.1 cm)	2" (5.1 cm)
Cabinet Bottom to Cabinet Door Top (F)	2" (5.1 cm)	2" (5.1 cm)



FRONT VIEW

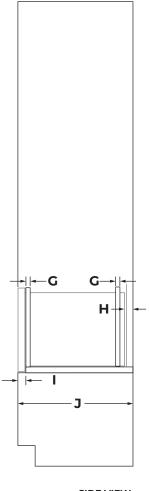
### JENNAIR® DIMENSIONS MICROWAVE DRAWERS FLUSH OPENING AND CLEARANCE **24" STAINLESS STEEL** 24" NOIR™ JMDFS24GS JMDFS24HM Side Cleat Depth (G) 1-9/16" (3.9cm) 1-9/16" (3.9cm) Mirowave Back to 3-1/2" **Cabinet Back Depth** (8.9 cm) (8.9 cm) (H) **Cabinet Face to Front** 1-7/8" (4.8 cm) 2-1/16" (5.3 cm) of Platform Depth (I) Cutout Depth (J) 3-1/2" 23-11/16" -G 9.7 cm) min. (Flush Receptacle) (60.2 cm) min. Cutout Depth (J) 28-3/16"" 28" (Non-flush Receptacle) (71.1 cm) (71.6 cm)

SIDE VIEW

# MICROWAVE DRAWERS

ELIICH	ODENI	NC AND	CIEAD	1 NICE
	OI LIVI	NO AND	CLLANA	

	30" RISE™ JMDFS30HL	<b>30" NOIR™</b> JMDFS30HM
Side Cleat Depth (G)	1/8" (0.39 cm)	1/8" (0.39 cm)
Microwave Back to Cabinet Back Depth (H)	3-7(2" (8 <i>)</i> 9 cm)	3-1/2" (8.9 cm)
Cabinet Face to Front of Platform Depth (I)	1-15/16" (4.9 cm)	2-1/16" (5.3 cm)
Cutout Depth (J) (Flush Receptacle)	23-9/16" (59.8 cm) min.	23-11/16" (60.2 cm) min.
Cutout Depth (J) (Non-flush Receptacle)	28-1/16" (71.2 cm)	28-3/16" (71.6 cm)

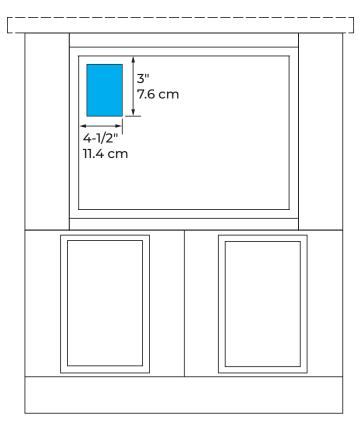


### MICROWAVE DRAWERS

ELECTRICAL REQUIREMENTS

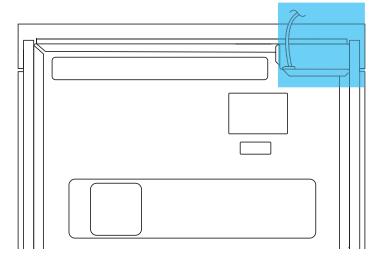
# ELECTRIC REQUIREMENTS CHECKLIST □ 120 volt, 60 Hz, AC only, 15- or 20-amp fused, grounded circuit is required. □ A time-delay fuse or dedicated circuit is recommended. □ Do not use an extension cord.

### RECOMMENDED ELECTRICAL ZONE



### **POWER SUPPLY LOCATION**





**BACK VIEW** 

?

IF YOU HAVE QUESTIONS ABOUT YOUR ELECTRICAL SUPPLY, CALL A LICENSED, QUALIFIED ELECTRICIAN.