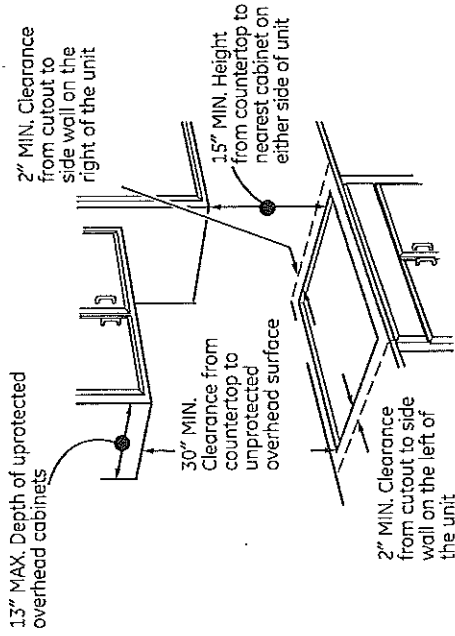


Installation Instructions

PREPARING THE OPENING

- 1** The following MINIMUM clearance dimensions must be maintained.



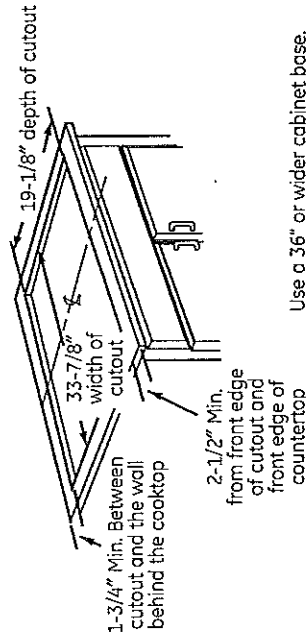
if a 30" clearance between the cooking surface and overhead combustible materials or metal cabinets cannot be maintained, a minimum clearance of 24" is required and the underside of the cabinets above the cooktop must be protected with not less than 1/4" insulating millboard covered with sheet metal not less than 0.0122" thick.

3 VERTICAL CLEARANCES (CONT.)

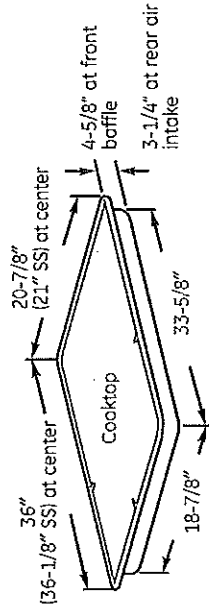
IMPORTANT: To ensure long life of the electronic components, allow a minimum of 12" free space for air circulation below the cooktop bottom. (Except installation over a single oven.) The cooktop bottom has air intake ports toward the front that help cool the components. Do not install a shelf or partition beneath the cooktop that is more than 18" deep.

4 CUTOUT DIMENSIONS OF THE COUNTERTOP

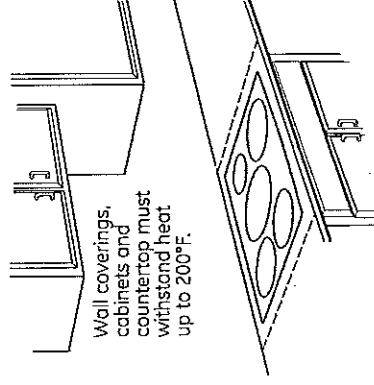
To insure accuracy, it is best to make a template when cutting the opening in the counter.



2 OVERALL COOKTOP DIMENSIONS

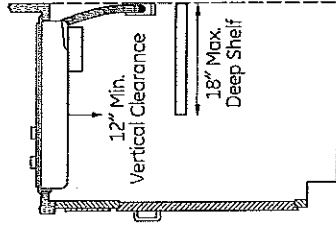


- 5** Make sure the wall coverings, countertop and cabinets around the cooktop can withstand heat (up to 200°F) generated by the cooktop.



3 VERTICAL CLEARANCES

Allow 12" minimum vertical clearance between the cooktop bottom and any combustible surfaces.



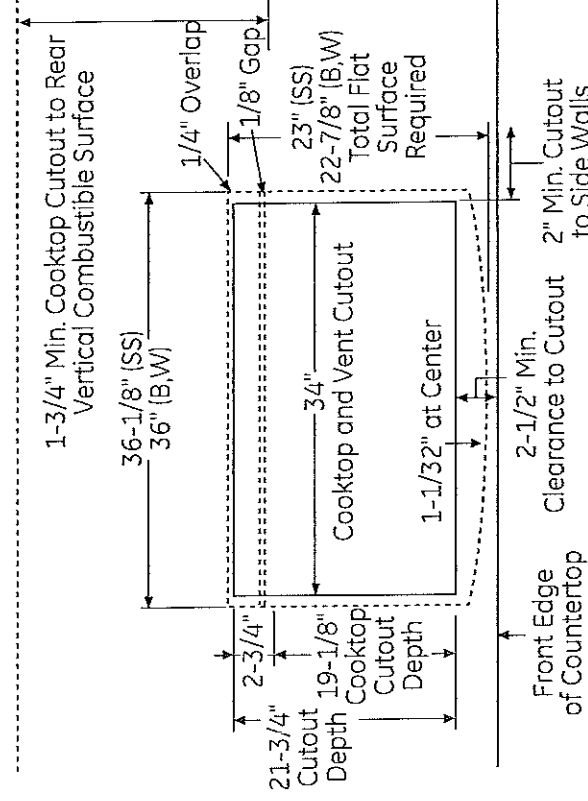
INSTALLING OPTIONS

COOKTOP REQUIREMENTS

The countertop must have a deep flat surface to accommodate the cooktop and vent. Countertops with a rolled front edge and backsplash will not provide the flat surface area required.

- Review the illustration to determine the countertop surface requirements.
- All cutout clearances for this installation must be observed.

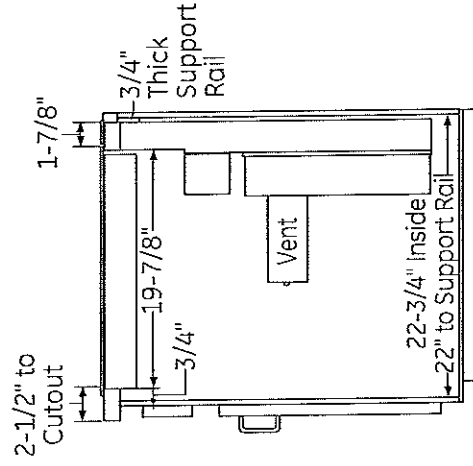
The installation of the downdraft vent with this cooktop requires careful consideration. Both the cooktop and the vent must be installed according to each specific installation instruction.



BASE CABINET REQUIREMENTS

The combined installation will fit in a standard 24" deep base cabinet. Use a 36" or wider base cabinet.

- The vent housing, blower and ductwork will occupy the base cabinet.



INSTALLING OPTIONS

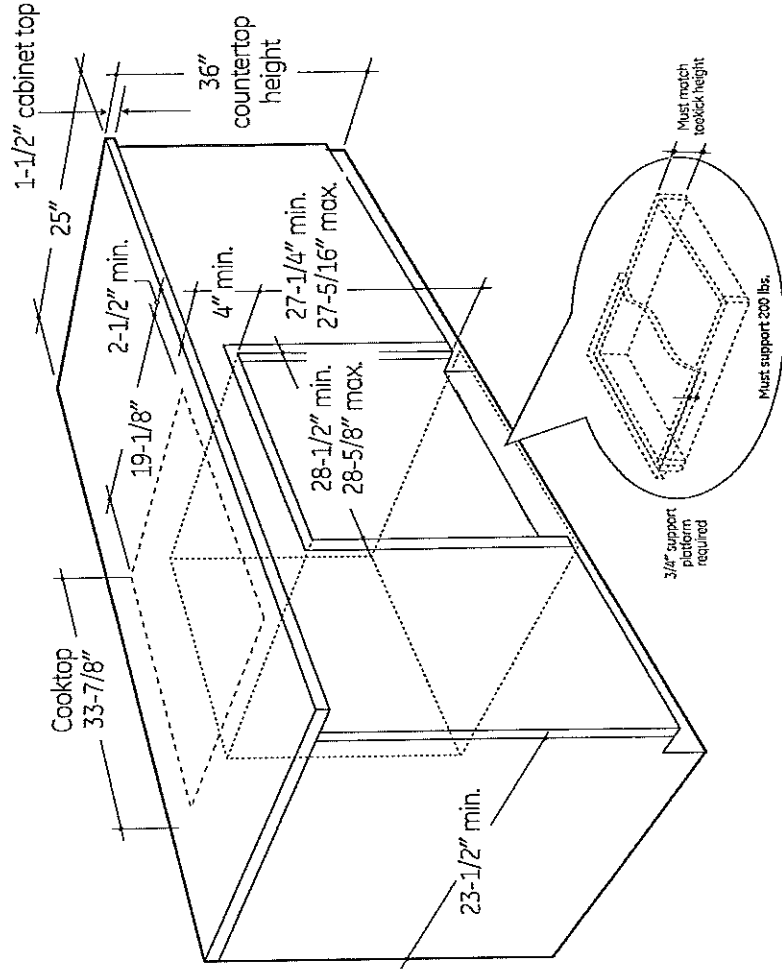
COOKTOP INSTALLATION OVER A GE OR GE MONOGRAM SINGLE OVEN

These cooktops may be installed over a single oven. Both the cooktop and the oven must be installed according to each specific installation instruction.

- Allow 4" Min. clearance from the top of the countertop to the top of the oven cutout.

POWER SUPPLY

The oven requires a separate, properly grounded 20 Amp, 3-wire 208 or 240 volt, 60 Hz power supply. The cooktop requires a separate 50 Amp, 3-wire, 208 or 240 volt, 60 Hz power supply.



Use a 36" or wider base cabinet.

- For best appearance, the cooktop should be centered over the oven.
- The baffle on the underside of the cooktop is not necessary for this combination installation. If the baffle is attached, remove it.
- This cooktop is only approved to be installed over the specific models listed on the label of this unit.

REFRIGERATOR

LMX28988

Ultra Capacity 4 Door
French Door Refrigerator



Life's Good

HIGHLIGHTS

Slim SpacePlus™ Ice System
Tall Ice & Water Dispensing System
10-yr Warranty on Linear Compressor

STYLE AND DESIGN

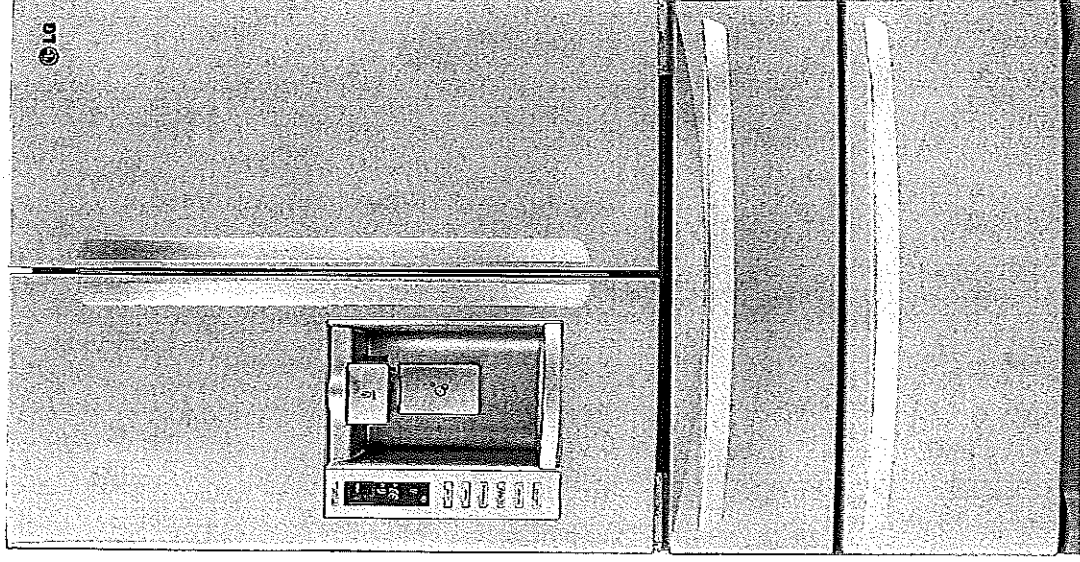
- 27.5 cu.ft.
- French Door Refrigerator with Slim SpacePlus™ Ice System and Bottom Freezer Drawers
- Premium Finishes in Stainless Steel, Smooth White and Smooth Black
- Contoured Doors with Matching Commercial Handles
- Hidden Hinges
- Premium LED Interior Light

ORGANIZATION

- Extra Door Bins and Shelf Space
- 3 Slide-Out, Spill Protector™ Tempered Glass Shelves/1 Folding Shelf
- Full Width, Temperature-Controlled Glide N' Serve™ Drawer
- 2 Humidity Crispers/1 Bonus Drawer
- 6 Door Baskets (2 Adjustable Gallon Size) and Dairy Corner
- Double Freezer Drawers (2 DuraBase™ Plastic Drawers)

PERFORMANCE

- Linear Compressor for Better Energy, Quiet Operation, and Durability
- Tall Ice & Water Dispenser
- Premium Water Filtration System
- Electronic/Digital Temperature Controls
- IcePlus™ Accelerated Freezing Function
- Door Alarm
- LoDecibel™ Quiet Operation with Linear Compressor



Linear
Compressor



MORE USABLE SPACE, MORE ORGANIZATION.

This is an extra-large powerhouse of a refrigerator with nearly 28 cubic feet of space, double freezer drawers and ultra-accommodating, extra tall ice- and water-dispenser. This is a refrigerator designed to make your life easier — now that's something better.

Slim SpacePlus™ Ice System

It's great having an ice maker, but not if it means you can't fit all of your food in the fridge or freezer. The Slim SpacePlus™ ice system frees up additional shelf space and additional door space.

Tall Ice & Water Dispensing System

From pitchers to pint glasses: finally a water dispenser that can accommodate just about all. The water- and ice-dispenser in this LG refrigerator is one of the tallest around, measuring in at an ultra-accommodating 13 inches.

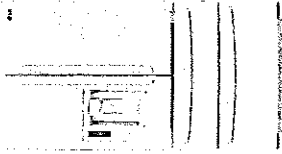
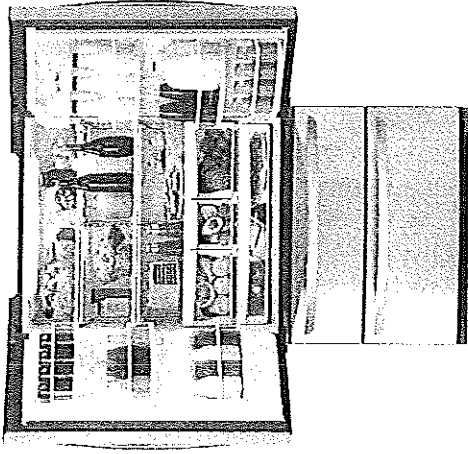
10-Year Warranty on Linear Compressor

When you buy a refrigerator, you don't want to worry that it won't last. Because the Linear Compressor uses fewer moving parts and operates more efficiently, LG confidently backs the compressor with a 10-year warranty.

REFRIGERATOR

LMX28988

CAPACITY	
Refrigerator	18.8 cu.ft.
Freezer	8.7 cu.ft.
Total	27.5 cu.ft.
FEATURES	
Energy Rating	Energy Star
Freezer Door Type	Double Drawers
External Ice & Water Dispenser	
Water Filtration System	Compact Filter LT00P
Display	LED (Temperature R/F, Ice & Water, Child Lock, IcoPlus™, Water Filter Status)
Temperature Controls	Child Lock, IcoPlus™, Water Filter Status)
Temperature Sensors	Electronic/Digital
LoDecibel™ Operation	6
Door Alarm	
REFRIGERATOR	
No. of Shelves	4 Split
Slide-Out Shelves	3
Folding Shelf	1
Canilevered Shelves	
Shelf Construction	Spill Protector™ Tempered Glass
Crisper Bins	2 Humidity Crispers/1 Bonus Drawer
Glide N' Serve™ Drawer	
Slim SpacePlus™ Ice Maker	
Refrigerator Light	Premium LED
REFRIGERATOR DOOR	
No. of Shelves/Bin	6 (2 Adjustable Gallon Size)
Dairy Corner	
FREEZER	
Drawers	2
DuraBase™ Solid Drawer Base	
Divider	
IcoPlus™	
Ice Bin	
Freezer Light	Premium LED



MATERIALS AND FINISHES	
Foam Door Insulation	
Contour Doors	
Hidden Hinges	
Too Grille	
Surface	Stainless Steel
Back	Flush & Metal cover over mechanical parts
Available Colors	Smooth White (SW), Smooth Black (SB), Stainless Steel (ST)
Handles	Matching Commercial Handles
DIMENSIONS/CLEARANCES/WEIGHT	
Depth with Handles	35 3/8"
Depth without Handles	32 7/8"
Depth without Door	29"
Depth (Total with Door Open)	47 5/8"
Height to Top of Case	68 3/8"
Height to Top of Door Hinge	69 3/4"
Width	35 3/4"
Width (Door Open 90° with Handle)	44 1/4"
Width (Door Open 90° without Handle)	39 1/4"
Door Edge Clearance with Handle	4 1/2"
Door Edge Clearance without Handle	1 3/4"
Installation Clearance	Sides 1/8", Top 1", Back 1"
Weight (Unit/Carion)	324 lbs./377 lbs.
Carion Dimensions (WxHxD)	38" x 73" x 38"

WARRANTY	
	1 Year Parts and Labor,
	7 Years on the Sealed System,
	10 Years on Linear Compressor

UPC CODES	
LMX28988SW	Smooth White 048231 783187
LMX28988SB	Smooth Black 048231 783163
LMX28988ST	Stainless Steel 048231 783170

www.LG.com

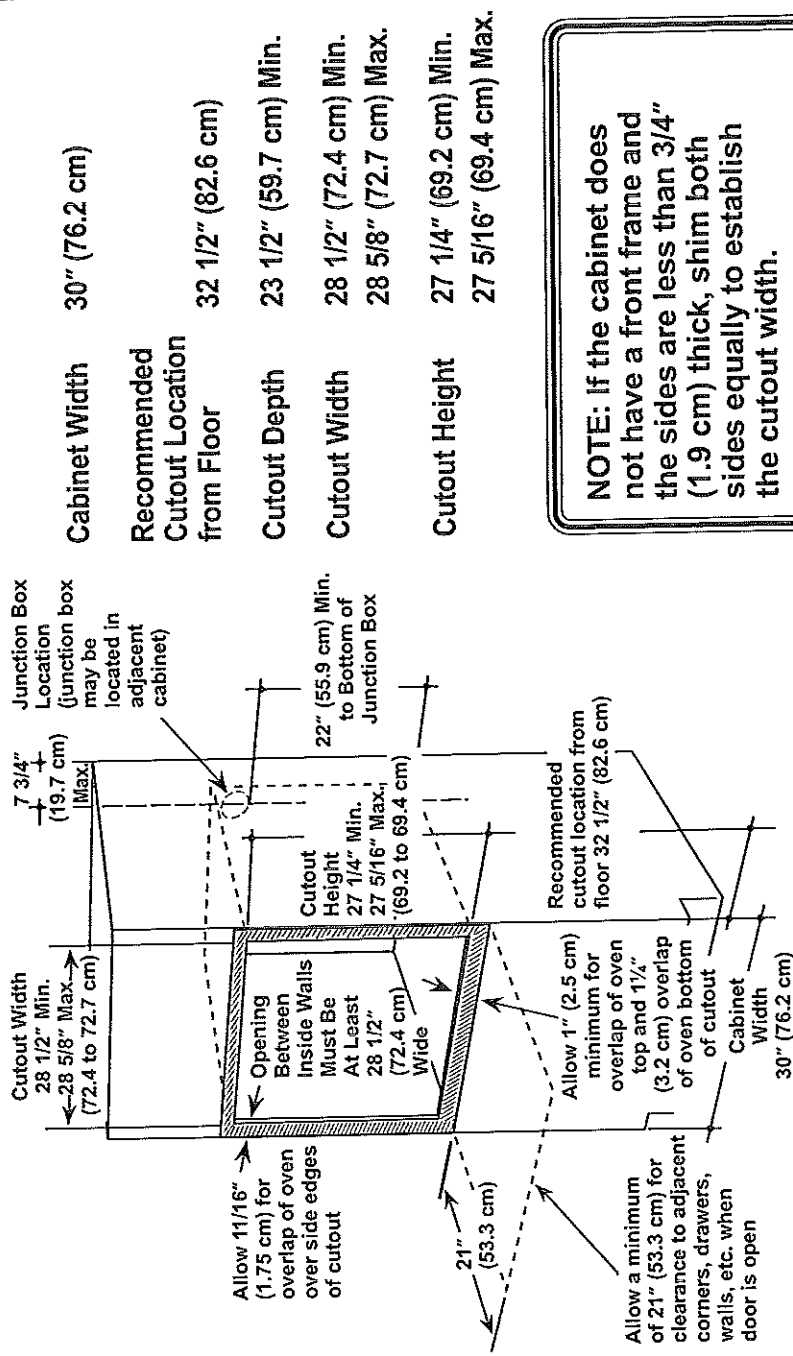
LG Electronics U.S.A., Inc.
1000 Solon Avenue Englewood Cliffs, NJ 07632
Customer Service and Technical Support: (800) 243-0000

Dimensions and weights are approximate. Design, features and specifications subject to change without notice.

© 2010 LG Electronics USA, Inc. All rights reserved. "LG Life's Good" is a registered trademark of LG Corp. All other product and brand names are trademarks or registered trademarks of their respective companies.

Installation Instructions

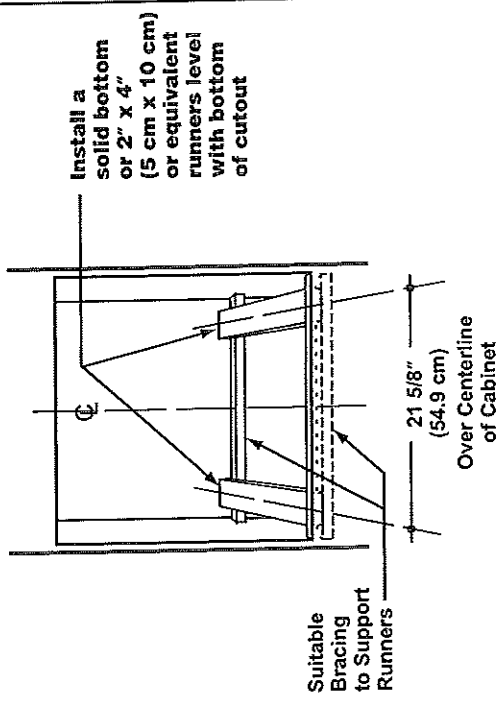
A1 Cutout for Single Built-In Oven



NOTE: If the cabinet does not have a front frame and the sides are less than 3/4" (1.9 cm) thick, shim both sides equally to establish the cutout width.

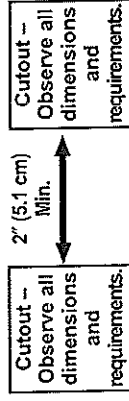
If the cabinet does not have a solid bottom, two braces or runners must be installed level with the bottom of the cutout to support the weight of the oven. For single ovens, the runners and braces must support 200 lbs. (90 kg).

NOTE: If marks, blemishes or the cutout opening are visible above the installed oven, it may be necessary to add wood shims under the runners and front trim until the marks or opening are covered.



Side by Side Installations

Install two wall ovens in separate cutouts. Allow 2" (5.1 cm) min. between cutouts.



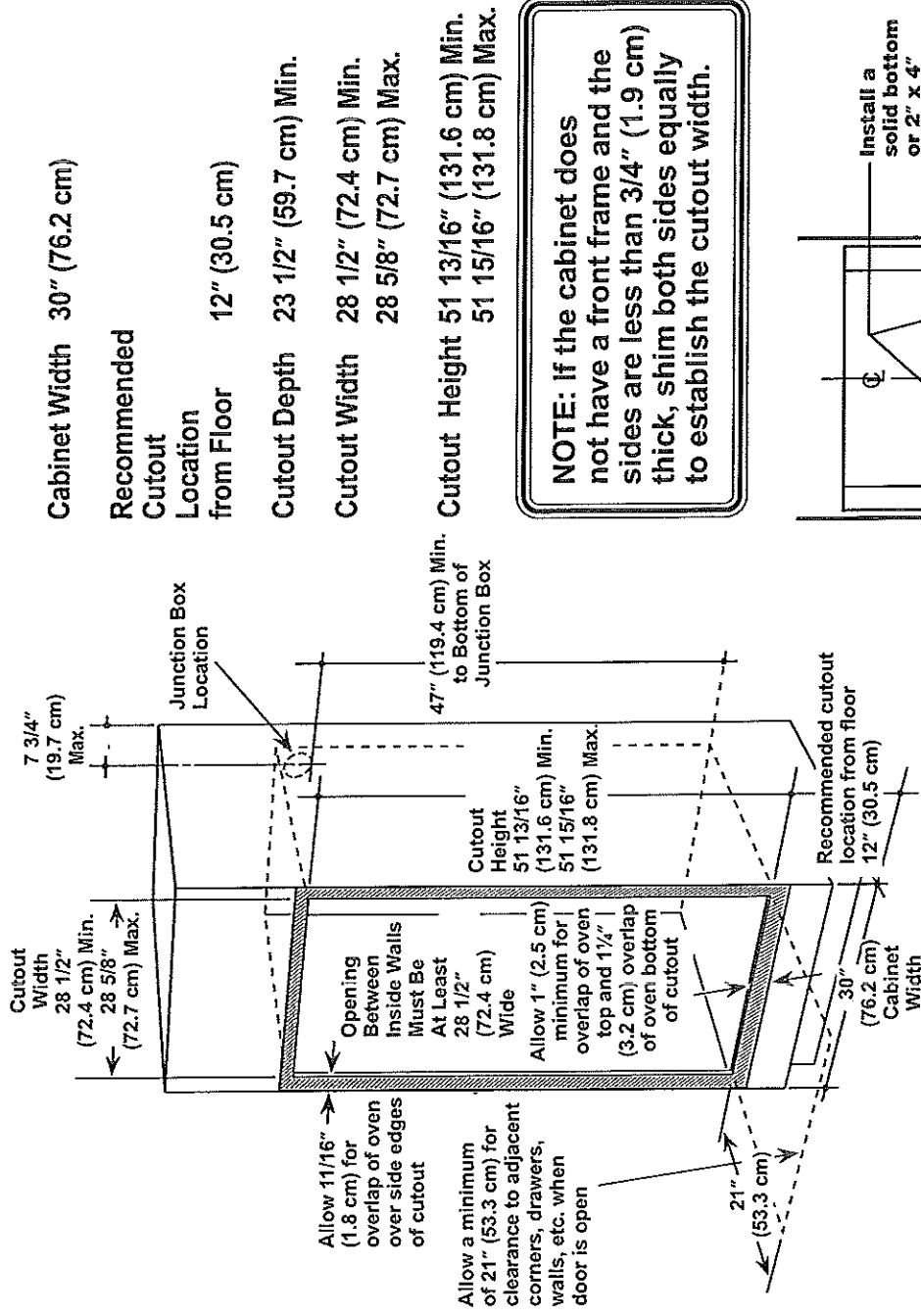
The solid bottom or runners must be level with the bottom of the cutout, or the bottom trim may not install correctly and then interfere with the door opening.

This oven is not approved for stackable installation.

Installation Instructions

A2

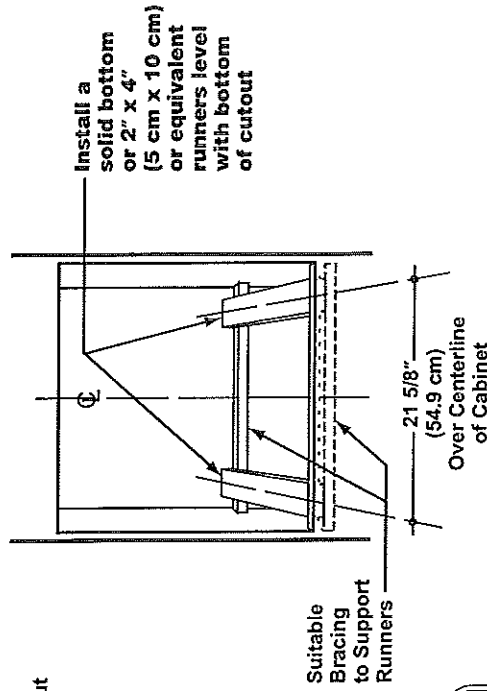
Cutout for Double Built-In Oven



NOTE: If the cabinet does not have a front frame and the sides are less than 3/4" (1.9 cm) thick, shim both sides equally to establish the cutout width.

If the cabinet does not have a solid bottom, two braces or runners must be installed level with the bottom of the cutout to support the weight of the oven. For double ovens, the runners and braces must support 375 lbs. (169 kg).

NOTE: If marks, blemishes or the cutout opening are visible above the installed oven, it may be necessary to add wood shims under the runners and front trim until the marks or opening are covered.



The solid bottom or runners must be level with the bottom of the cutout, or the bottom trim may not install correctly and then interfere with the door opening.

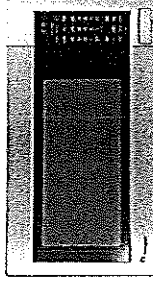
[illegible]

☒ Monogram Collection: Monogram Cooking

[Home](#) > [Products](#) > [Cooking Products](#) > [Microwave Ovens](#) > [Product Details](#)

☒	☒	Faqs	☒	☒
☒	☒	print	☒	☒
☒		retailer locator		

Professional Ranges
Professional Cooktops
Induction, Electric and
Gas Cooktops
Advantium[®] &
Trivecton[®] Speedcook
Wall Ovens
Wall Ovens
Warming Drawers
Microwave Ovens



Approx Dimensions (in.):
Height: 14 Depth: 19 7/8 Width: 24
Approx Dimensions (cm.):
Height: 35.56 Depth: 50.48 Width: 60.96

Approx Shipping Weight:
Weight: 51 lbs./23.13 kgs.

Visit your local retailer for pricing

Capacity		
Oven Cavity (cu. ft.)		2.1
Features		
Style		Family-Size
Watts IEC-705 Test Procedure		1100
Electronic Touch Controls		Yes
Electronic Digital Display w/Clock		Yes
Display On/Off		Yes
Time Preference		Control Enhancement (1/9)
Express Cook		Instant-on 1-6 minutes
Instant On Controls		Yes
Micro / Time Cook		I & II
Add 30 Seconds		Instant-On
Defrost Type		Auto & Time
Power Levels		10
Delay Start		Yes
Cooking System		Turntable
Child Lockout		Yes
Interactive Display System		
Help Pad		Yes
Demo Mode		Yes
Reminders / Signals / Timers		
Kitchen Timer / Timer (On/Off)		No / Yes
Cooking Complete Reminder		Yes
Sensor Controls		
Chicken / Fish		Yes
Sensor Controls		Yes
Beverage		Yes
Popcorn		Yes
Reheat		Yes
Potatoes		Yes
Vegetables		Yes
Turntable		
Turntable		Glass
Appearance		

Case Colour	Greystone
Door Colour	Black/Stainless Steel
Weights & Dimensions	
Approximate Shipping Weight (lbs)	51
Cavity (W x H x D)	17 x 11 x 19
Overall Width	24
Overall Height	14
Overall Depth (excluding handle)	19 7/8
Electrical Requirements	
Electrical Input @ 120V Amperage	13.5
Electrical Input @ 120V Watts	1500
Frequency (MHz)	2450
Accessories	
Optional 27" Built-In Kit	JX2127SH
Optional 30" Built-In Kit	JX2130SH
Warranty	
One-Year Warranty	Full ; Entire Appliance; Parts & Labour; In-Home
Limited Nine-Year Magnetron Warranty (10yrs Total)	Magnetron Tube; Part Only; In-Home



products
be
inspired
retailer
locator
Monogram®
preferred
service
faqs
franÃ§ais
geappliances.ca
Monogram
in
the
news
recalls
privacy
policy
terms
of