HANDLELESS OVENS AND COMPANIONS, 24"

PLANNING GUIDE

OVEN | OB24SMPTNB1

STEAM OVEN | OS24SMTNB1, OS24NMTNB1

SPEED OVEN | OM24NMTNB1

BUILT-IN COFFEE MAKER | EB24MSB1

WARMING DRAWER | WB24SMB1-SET

VACUUM SEAL DRAWER | VB24SMB1-SET

FISHER & PAYKEL

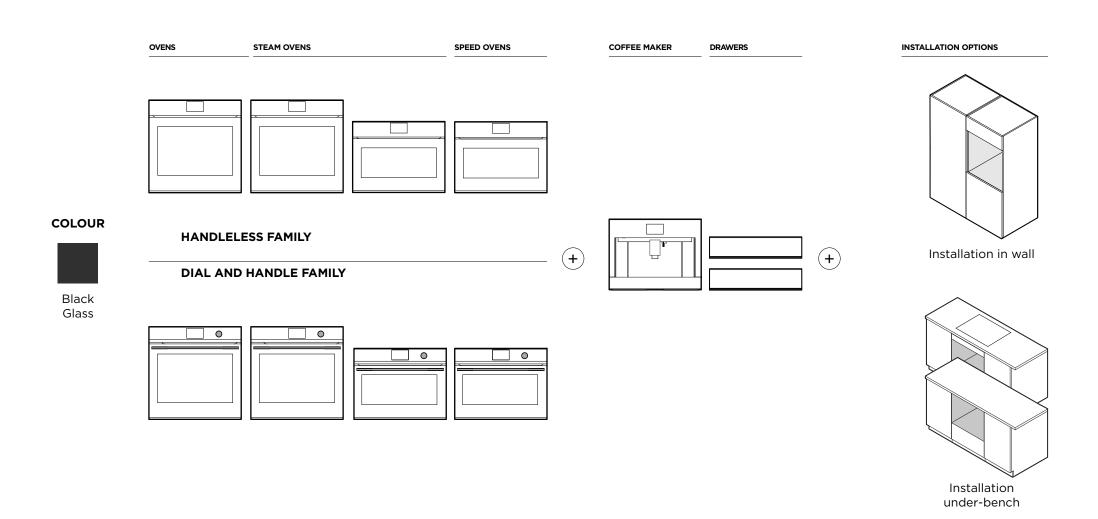
PLANNING GUIDE | HANDLELESS OVENS AND COMPANIONS, 24"

This comprehensive Planning Guide provides you with the framework and tools to achieve your desired design outcome with Fisher & Paykel appliances. In this guide, you will find a range of conceptual, detailed and dimensional product information to bring your ideas to life and create spaces that truly reflect your vision.

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DESIGN CHOICES



STACKED INSTALLATION	ROW INSTALLATION	GRID INSTALLATION	CONSIDERATIONS
Stack Height 41 3/4" (1060mm)	Stack Height 23 5/8" (600mm)	Stack Height 41 3/4" (1060mm)	Different configurations possible, considerations are height, colour, dial and handle or handleless
	Stack Height 23 5/8" (600mm)	Stack Height 47 1/4" (1200mm)	

Note: Stack Height is overall product height with minimum clearances above appliance front panel to upper cabinetry front panel or appliance.

FRONT ELEVATION							
SIDE ELEVATION							
		<u> </u>		$\bigcirc + \approx$	<u></u>	<u></u> +	
	VACUUM SEAL DRAWER	WARMING DRAWER	BUILT-IN COFFEE MAKER	CONVECTION SPEED OVEN	COMBINATION STEAM OVEN	COMBINATION STEAM OVEN	OVEN
Series	Series 9	Series 9	Series 9	Series 9	Series 9	Series 11	Series 9
Model Codes Black Glass	VB24SMB1-SET	WB24SMB1-SET	EB24MSB1	OM24NMTNB1	OS24NMTNB1	OS24SMTNB1	OB24SMPTNB1
Interface	-	-	4.3" Touchscreen	5" Touchscreen	5" Touchscreen	5" Touchscreen	5" Touchscreen
Overall Product Heights	5 1/2" (140mm)	5 1/2" (140mm)	18" (458mm)	18" (458mm)	18" (458mm)	23 9/16" (598mm)	23 9/16" (598mm)
Front Panel Thickness	13/16" (20mm)	13/16" (20mm)	13/16" (20mm)	13/16" (20mm)	13/16" (20mm)	13/16" (20mm)	13/16" (20mm)
					· -		

SPECIFICATION GUIDE

SPECIFICATION GUIDE | OVEN, 24"



OB24SMPTNB1



OB24SMPTNB1

OVERVIEW

Designed to complement our Minimal style appliances, this handleless oven offers a sleek, uninterrupted aesthetic that moves beyond traditional oven doors. Perfect for true handleless kitchen designs, it provides a streamlined look and ensures a continuous flow across kitchen surfaces. With a generous 3cu ft capacity, 16 functions, and self-cleaning, its guided touchscreen ensures perfect results with ease.

PRODUCTS

OB24SMPTNB1 - Black Glass Oven, 24", 16 Function, Self-cleaning

SERIES & STYLE

Series 9 Minimal

ACCESSORIES

- 1 Broil Grid
- ⁽²⁾ Broil Pan
- 3 Broil Rack
- 4 1x Full Extension Sliding Shelf
- Step Down Wire Shelf
- 6 Wired Temperature Sensor
- Pyrolytic Proof Shelf Runners

FEATURES

- Handleless oven design ensures smooth, uninterrupted lines in kitchen cabinetry for a cohesive look
- ② Designed to complement our Minimal style kitchen appliances
- ③ Effortlessly open and close the oven with a gentle press of a button, ensuring convenience and smooth operation in the kitchen
- (4) Available in black glass finish
- ⑤ Designed to match companion products such as Warming Drawers
- Guided touchscreen cooking offers helpful tips for different food types
- (7) Generous 3cu ft total capacity
- 8 16 oven functions including Pastry Bake, Roast, and Air Fry
- (9) Self-cleaning pyrolytic function breaks down food residue for an easy clean
- Even heat circulation with AeroTech™, ideal for multi-shelf cooking
- Includes a Wired Temperature Sensor for real-time monitoring of cooking temperatures



OS24SMTNB1



OS24SMTNB1

The cornerstone of our collection, our handleless Combination Steam Oven offers a sleek, uninterrupted aesthetic that moves beyond traditional oven doors. Perfect for true handleless kitchen designs, it provides a streamlined look and ensures a continuous flow across kitchen surfaces. With 23 functions and a sophisticated balance of full steam and steam assist options at various temperatures, this oven ensures perfect results.

PRODUCTS

OS24SMTNB1 - Black Glass Combination Steam Oven, 24", 23 Function

SERIES & STYLE

Series 11 Minimal

ACCESSORIES

- Broil Grid
- ② Broil Pan
- 3 Broil Rack
- (4) 2x Descale Solutions
- 5 2x Full Extension Sliding Shelves
- 6 Large Steam Dish
- (7) Small Perforated Steam Dish
- (8) Wired Temperature Sensor

FEATURES

- ① Handleless oven design ensures smooth, uninterrupted lines in kitchen cabinetry for a cohesive look
- 2 Designed to complement our Minimal style kitchen appliances
- ③ Effortlessly open and close the oven with a gentle press of a button, ensuring convenience and smooth operation in the kitchen
- 4 Available in black glass finish
- Perfectly pairs with companion products such as Vacuum Seal Drawers
- Guided touchscreen cooking offers helpful tips for different food types
- True temperature precision with three levels of steam with convection
- (8) 23 oven functions including Steam, Sous Vide, Air Fry and Crisp Regenerate
- Help reduce food waste by rejuvenating leftovers with steam for fresh-tasting roasts, and risottos and more
- Even heat circulation with AeroTech™, ideal for multi-shelf cooking
- ${}^{\textcircled{\scriptsize 11}}$ Includes a Wired Temperature Sensor for real-time monitoring of cooking temperatures
- Voice-activated oven door provides hands-free control, compatible with Google's voice assistant via the SmartHQ™ appmonitoring of cooking temperatures

ACCESORIES

- 9 Large Perforated Steam Dish
- ① Chromed Shelf Runners
- 11 Step Down Wire Shelf



OS24NMTNB1



The cornerstone of our collection, our handleless Combination Steam Oven offers a sleek, uninterrupted aesthetic that moves beyond traditional oven doors. Perfect for true handleless kitchen designs, it provides a streamlined look and ensures a continuous flow across kitchen surfaces. With 23 functions and a sophisticated balance of full steam and steam assist options at various temperatures, this oven ensures perfect results.

PRODUCTS

OS24NMTNB1 - Black Glass Combination Steam Oven, 24", 23 Function

SERIES & STYLE

Series 9 Minimal

ACCESSORIES

- (1) Chromed Shelf Runners
- 2 Broil Pan
- (3) Broil Rack
- (4) 2x Descale Solutions
- 5 Large Perforated Steam Dish
- (6) Large Steam Dish
- (7) Small Perforated Steam Dish
- **®** Wired Temperature Sensor
- 9 Wire shelf

FEATURES

- Handleless oven design ensures smooth, uninterrupted lines in kitchen cabinetry for a cohesive look
- ② Designed to complement our Minimal style kitchen appliances
- ③ Effortlessly open and close the oven with a gentle press of a button, ensuring convenience and smooth operation in the kitchen
- 4 Available in black glass finish
- Perfectly pairs with companion products such as Vacuum Seal Drawers
- Guided touchscreen cooking offers helpful tips for different food types
- True temperature precision with three levels of steam with convection
- 23 oven functions including Steam, Sous Vide, Air Fry and Crisp Regenerate
- (9) Help reduce food waste by rejuvenating leftovers with steam for fresh-tasting roasts, and risottos and more
- Even heat circulation with AeroTech™, ideal for multi-shelf cooking
- Includes a Wired Temperature Sensor for real-time monitoring of cooking temperatures
- ② Voice-activated oven door provides hands-free control, compatible with Google's voice assistant via the SmartHQ™ appmonitoring of cooking temperatures



OM24NMTNB1



OM24NMTNB1

Experience the convenience of speed oven cooking with the versatility of a convection oven in a compact companion model. Designed to complement our Minimal style appliances, this handleless speed oven features a sleek, seamless look that moves away from traditional oven door designs. Its compact size and 1.7cu ft capacity provide convenient placement and ample space for a variety of dishes, ensuring perfect results.

PRODUCTS

OM24NMTNB1 - Black Glass Convection Speed Oven, 24", 22 Function

SERIES & STYLE

Series 9 Minimal

ACCESSORIES

- Chromed Shelf Runners
- Glass Tray
- (3) Step Down Wire Shelf
- 4 Wire Shelf
- Wired Temperature Sensor
- 6 Grill Rack

FEATURES

- Handleless oven design ensures smooth, uninterrupted lines in kitchen cabinetry for a cohesive look
- ② Compact 24" width means this microwave oven can be placed almost anywhere
- 3 Effortlessly open and close the oven with a gentle press of a button, ensuring convenience and smooth operation in the kitchen
- Designed to complement our Minimal style kitchen appliances
- 5 Available in black glass finish
- Guided touchscreen cooking offers helpful tips for different food types
- 22 functions, including four speed oven-only, 14 traditional oven, and four combination settings
- ® Convection Speed oven versatility for quick, even heating across a variety of dishes, ensuring perfect interior cooking with crisp exteriors
- 9 Generous 1.7cu ft capacity, with four shelf positions
- ② CoolTouch door is safe to touch from the outside, protecting hands and surrounding cabinetry
- Includes a Wired Temperature Sensor for real-time monitoring of cooking temperatures
- ② Voice-activated oven door provides hands-free control, compatible with Google's voice assistant via the SmartHQ™ appmonitoring of cooking temperatures



EB24MSB1



The Built-in Coffee Maker features a stylish finish and can be installed in multiple configurations to suit kitchen design and preference. With 13 beverage options, our Coffee Maker is designed to consistently pour delicious coffee – from Flat White to Latte or Americano. Favourite coffee styles are memorized for a fast brew with the push of a button. A programmable timer turns the Coffee Maker on at the ideal time each day, while the conical burr grinder delivers a consistent grind for a perfect coffee.

PRODUCTS

EB24MSB1 - Black Glass Built-in Coffee Maker, 24"

ACCESSORIES

- 1 Thermal milk jug (17fl oz, 0.5L)
- ⁽²⁾ Water filter
- 3 Coffee spoon
- (4) Extractable steam outlet
- ⑤ Descaling agent bottle

FEATURES

- Designed to pair perfectly with 24" ovens and companion products
- 2 Available in black glass finish
- 3 Install in multiple configurations to suit your kitchen design
- 4 Intuitive touch display
- 13 functions to suit any taste and selection from Espresso to Latte
- Programmable timer turns on the Coffee Maker at the ideal time each day
- Favourite coffee types are memorized and stored in custom profiles
- Stainless steel conical burr grinder with 13 coarseness positions
- 9 15 bar pump pressure
- ⑤ Self-cleaning function and easy to empty coffee grounds container and drip tray
- 11 84.5fl oz, 2.4L water tank capacity

SERIES & STYLE

Series 9 Minimal



Warming Drawer WB24SMB1-SET, paired with Steam Oven OS24NMTNB1



Warming Drawer WB24SMB1-SET

Designed to complement our Minimal style ovens, these warming drawers are handle-free, and push-to-open for a coherent, considered look. Beautiful to use, with capacitive touch controls and six tailored functions for warming, proofing, dehydrating and slow cook. Pair with other companion products to create a kitchen suite for every need.

PRODUCTS

WB24SMB1-SET - Black Glass Warming Drawer, 24", Panel Ready*

SERIES & STYLE

Series 9 Minimal

FEATURES

- Seamless pairing with our Minimal style ovens and other companion products
- 2 Push-to-open drawer
- 3 Easy-to-use capacitive touch controls
- 4 Easy-to-clean, smooth-glass base
- 5 Room for six standard-sized place settings
- 6 Automatic timing, switch-off functionality
- Interior LED lighting
- (8) Versatile with six tailored programmes for warming, proofing, dehydrating and slow cook

^{*}This model comes with an accessory door panel, and is not suitable for use with a custom door panel



Vacuum Seal Drawer VB24SMB1-SET, paired with Steam Oven OS24NMTDB1



Vacuum Seal Drawer VB24SMB1-SET

Designed to match our Minimal style appliances, the Vacuum Seal Drawer is the ideal companion for our Combination Steam Oven. Prepares food for sous vide cooking, or vacuum sealing for marinating, food storage and portioning and resealing. Beautiful to use, with capacitive touch controls, these drawers deliver the performance to achieve perfect results.

PRODUCTS

VB24SMB1-SET - Black Glass

Vacuum Seal Drawer, 24", Panel Ready*

FEATURES

- Seamless pairing with our Minimal style ovens and other companion products
- 2 Push-to-open drawer
- (3) Three levels of vacuum and heat sealing
- 4 Easy-to-clean base
- 5 Easy-to-use capacitive touch controls
- Vacuum sealing for easy food portioning, marinating, storage and extended shelf life, or re-sealing
- Teffortless preparation for sous vide cooking
- (8) Maintenance and moisture indicator

SERIES & STYLE

Series 9 Minimal

ACCESSORIES

- 1 External vacuuming accessory kit
- 2 Large BPA-free vacuum seal bags (50 bags, part 793034)
- 3 Small BPA-free vacuum seal bags (50 bags, part 793033)

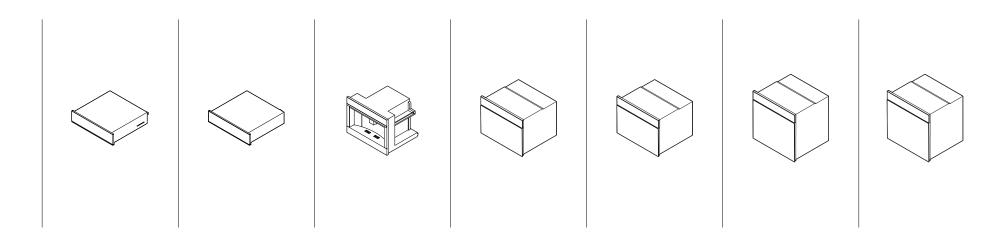
^{*}This model comes with an accessory door panel, and is not suitable for use with a custom door panel

PRODUCT DIMENSIONS					
CAVITY DIMENSIONS	0 0	0 0	0 0	0 0	0 0

	VACUUM SEAL DRAWER VB24SMB1-SET	WARMING DRAWER WB24SMB1-SET	BUILT-IN COFFEE MAKER EB24MSB1	CONVECTION SPEED OVEN OM24NMTNB1	COMBINATION STEAM OVEN OS24NMTNB1	COMBINATION STEAM OVEN OS24SMTNB1	OVEN OB24SMPTNB1
PRODUCT DIMENSIONS							
Overall height	5 1/2" (140mm)	5 1/2" (140mm)	18" (458mm)	18" (458mm)	18" (458mm)	23 9/16" (598mm)	23 9/16" (598mm)
Overall width	23 7/16" (596mm)	23 7/16" (596mm)	23 7/16" (596mm)	23 7/16" (596mm)	23 7/16" (596mm)	23 7/16" (596mm)	23 7/16" (596mm)
© Chassis height	5 1/2" (140mm)	5 1/2" (140mm)	17 1/2" (445mm)	17 1/8" (435mm)	17 1/8" (435mm)	22 5/8" (575mm)	22 5/8" (575mm)
Chassis width	21 7/8" (556mm)**	21 3/8" (543mm)	22 1/16" (560mm)	21 7/8" (556mm)	21 7/8" (556mm)	21 7/8" (556mm)	21 7/8" (556mm)
© Chassis depth	21 7/16" (545mm)	21 9/17" (547mm)	18 1/8" (460mm)	21 7/16" (545mm)	21 7/16" (545mm)	21 7/16" (545mm)	21 7/16" (545mm)
F Front panel thickness	13/16" (20mm)	13/16" (20mm)	13/16" (20mm)	13/16" (20mm)*	13/16" (20mm)	13/16" (20mm)	13/16" (20mm)
Depth of oven door fully open	-	-	-	12 5/8" (320mm)*	12 5/8" (320mm)*	18 1/8" (460mm)*	18 1/8" (460mm)*
*Measured from front of control pa **Includes side brackets	anel						
CAVITY DIMENSIONS							
Minimum inside height of cavity	5 9/16" (142mm)**	5 9/16" (142mm)**	17 3/4" (450mm)	17 5/16" (440mm)	17 5/16" (440mm)	22 13/16" (580mm)	22 13/16" (580mm)
Minimum inside width of cavity	22 1/16" (560mm)	22 1/16" (560mm)	22 1/16" (560mm)	22 1/16" (560mm)	22 1/16" (560mm)	22 1/16" (560mm)	22 1/16" (560mm)
Minimum inside depth of cavity	21 5/8" (550mm)	21 5/8" (550mm)	21 7/16" (545mm)*	21 5/8" (550mm)*	21 5/8" (550mm)	21 5/8" (550mm)	21 5/8" (550mm)
Recommened cabinet width	23 5/8" (600mm)	23 5/8" (600mm)	23 5/8" (600mm)	23 5/8" (600mm)	23 5/8" (600mm)	23 5/8" (600mm)	23 5/8" (600mm)

^{*}Requires ventilation at the rear of the cavity

^{**}Standalone installation measurement can be installed with appliance on top. Drawers can fully support 24" Fisher & Paykel wall oven, without adding shelf in between



	VACUUM SEAL DRAWER VB24SMB1-SET	WARMING DRAWER WB24SMB1-SET	BUILT-IN COFFEE MAKER EB24MSB1	CONVECTION SPEED OVEN OM24NMTNB1	COMBINATION STEAM OVEN OS24NMTNB1	COMBINATION STEAM OVEN OS24SMTNB1	OVEN OB24SMPTNB1
POWER REQUIREMENTS							
Supply	120 V, 60 Hz	120 V, 60 Hz	120 V, 60 Hz	208 or 240 V, 60 Hz	208 or 240 V, 60 Hz	208 or 240 V, 60 Hz	208 or 240 V, 60 Hz
Service	10 A	10 A	10 A	20 A	20 A	20 A	20 A
Connection	Flex cord 70 7/8" (1800mm)	Flex cord 70 7/8" (1800mm)	Flex cord 66 15/16" (1700mm)	Hard wired 59 1/16" (1500mm)	Hard wired 78 3/4"(2000mm)	Hard wired 78 3/4"(2000mm)	Hard wired 78 3/4"(2000mm)
WEIGHT							
Packaged	84lb (42kg)	49lb (22kg)	86lb (39kg)	101lb (46kg)	155lb (52kg)	143lb (65kg)	97lb (44kg)
Unpackaged	77lb (35kg)	40lb (18kg)	64lb (29kg)	90lb (41kg)	86lb (39kg)	101lb (46kg)	84lb (38kg)
CAPACITY							
Total oven	-	-	-	1.7cu ft (49L)	1.94cu ft (55L)	3cu ft ((85L)	3cu ft (85L)
Total water tank	-	-	47 fl oz (1.4L)	-	47 fl oz (1.4L)	84.5 fl oz (2.4L)	-

SERVICES

For more infomation on cord length, water supply and electrical requirements, refer to the 'Services' section of this Planning Guide.

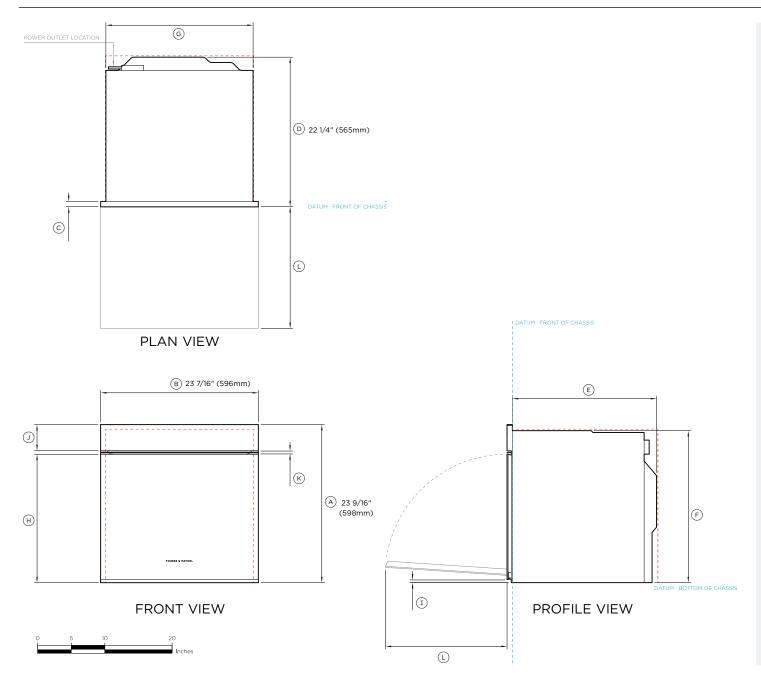
WATER

All Coffee Makers and Steam Ovens have internal water tanks which need to be filled manually.

No external water supply is required.

DATA SHEETS

DATA SHEET | **OVEN, 24**" OB24SMPTNB1



Model no:

Oven, 24" - OB24SMPTNB1

Product Dimensions	inch	mm
Overall height of product	23 9/16	598
Overall width of product	23 7/16	596
© Depth of control panel	13/16	20
Depth of chassis and control panel	22 1/4	565
© Depth of chassis	21 7/16	545
E Height of chassis	22 5/8	575
Width of chassis	21 7/8	556
Height from bottom datum to top of oven door	19 3/16	487
① Height from bottom datum to bottom of door	1/2	12
Height of control panel	3 15/16	100
© Gap between door and control panel	7/16	11
© Depth of door when open (measured from front of door)	18 1/8	460
Minimum Clearances - Flush Installation	inch	mm
Minimum inside height of cavity	22 13/16	580
Minimum inside width of cavity	22 1/16	560
Minimum inside depth of cavity	21 5/8	550
Minimum clearances above oven control panel to upper cabinetry front panel or appliance	1/16	2

Ensure a 3/16" (5mm) minimum clearance is maintained between the top of the oven chassis and the cabinetry. Ensure the oven is not bearing any weight from cabinetry or products installed above.

Minimum clearances between bottom of oven chassis to

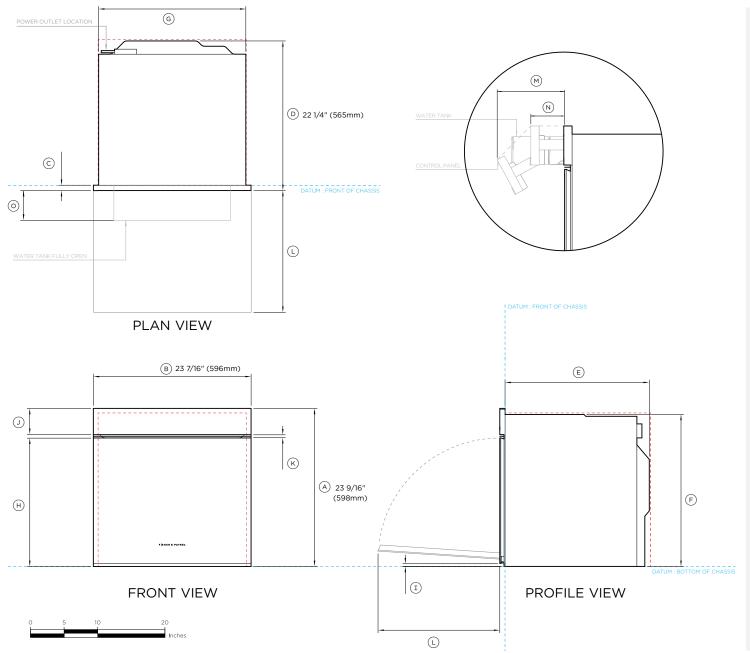
lower cabinetry front panel or appliance

IMPORTANT NOTE: For full installation and clearance details please refer to our installation manual.

INDICATES PRODUCT DATUM ------INDICATES CABINETRY CLEARANCES ------

IMPORTANT NOTE: Throughout this guide, dimensions may vary by ± 2 mm (1/16"). Please read the Installation Guide for detailed information on installing the product. For full installation instructions visit fisherpaykel.com

1/16



Combination Steam Oven, 24" - OS24SMTNB1

Pr	oduct Dimensions	inch	mm
A	Overall height of product	23 9/16	598
B	Overall width of product	23 7/16	596
©	Depth of control panel	13/16	20
o	Depth of chassis and control panel	22 1/4	565
E	Depth of chassis	21 7/16	545
F	Height of chassis	22 5/8	575
<u></u>	Width of chassis	21 7/8	556
H	Height from bottom datum to top of oven door	19 3/16	487
1	Height from bottom datum to bottom of door	1/2	12
<u></u>	Height of control panel	3 15/16	100
ĸ	Gap between door and control panel	7/16	11
(L)	Depth of door when open (measured from front of door)	18 1/8	460
M	Control panel fully open (measured from front of door)	6 11/16	170
N	Control panel half open (measured from front of door)	3 5/16	84
0	Water tank carriage fully open (measured from front of door)	5 1/4	133

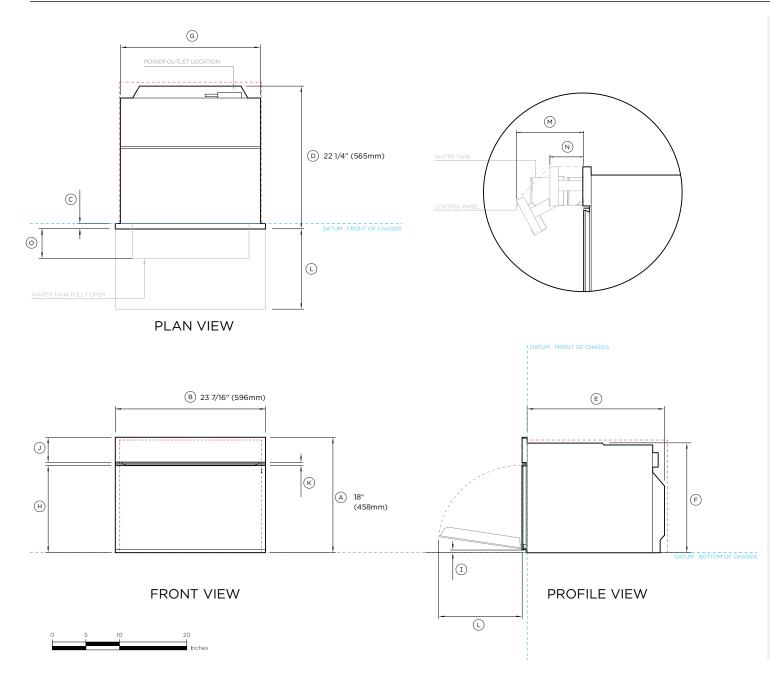
Minimum Clearances - Flush Installation	inch	mm
Minimum inside height of cavity	22 13/16	580
Minimum inside width of cavity	22 1/16	560
Minimum inside depth of cavity	21 5/8	550
Minimum clearances above oven control panel to upper cabinetry front panel or appliance	1/16	2
Minimum clearances between bottom of oven chassis to lower cabinetry front panel or appliance	1/16	2

Ensure a 3/16" (Smm) minimum clearance is maintained between the top of the oven chassis and the cabinetry. Ensure the oven is not bearing any weight from cabinetry or products installed above.

IMPORTANT NOTE: For full installation and clearance details please refer to our installation manual.

INDICATES PRODUCT DATUM

INDICATES CABINETRY CLEARANCES -----



Combination Steam Oven, 24" - OS24NMTNB1

Product Dimensions	inch	mm
Overall height of product	18	458
Overall width of product	23 7/16	596
© Depth of control panel	13/16	20
Depth of chassis and control panel	22 1/4	565
Depth of chassis	21 7/16	545
Height of chassis	17 1/8	435
Width of chassis	21 7/8	556
Height from bottom datum to top of oven door	13 11/17	347
① Height from bottom datum to bottom of door	1/2	12
① Height of control panel	3 15/16	100
Gap between door and control panel	7/16	11
© Depth of door when open (measured from front of door)	12 5/8	320
Control panel fully open (measured from front of door)	6 11/16	170
Control panel half open (measured from front of door)	3 5/16	84
Water tank carriage fully open (measured from front of door)	5 1/4	133
Minimum Clearances - Flush Installation	inch	mm
Minimum inside height of cavity	17 5/16	440
Minimum inside width of cavity	22 1/16	560
Minimum inside depth of cavity	21 5/8	550
Minimum clearances above oven control panel to upper cabinetry front panel or appliance	1/16	2
Minimum clearances between bottom of oven chassis to lower cabinetry front panel or appliance	1/16	2

Ensure a 3/16" (Smm) minimum clearance is maintained between the top of the oven chassis and the cabinetry. Ensure the oven is not bearing any weight from cabinetry or products installed above.

IMPORTANT NOTE: For full installation and clearance details please refer to our installation manual.

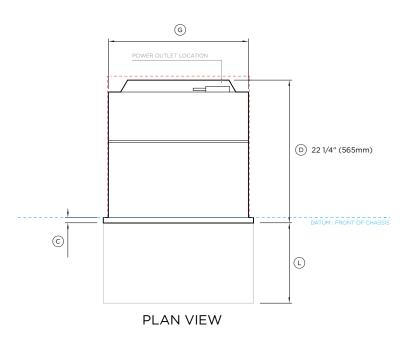
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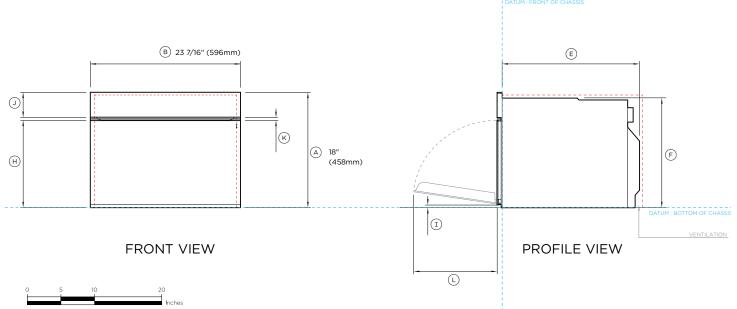
INDICATES CABINETRY CLEARANCES -----

lower cabinetry front panel or appliance

1/16

1/16





Model no:

Convenction Speed Oven, 24" - OM24NMTNB1

Product Dimensions	inch	mm
Overall height of product	18	458
Overall width of product	23 7/16	596
© Depth of control panel	13/16	20
Depth of chassis and control panel	22 1/4	565
Depth of chassis	21 7/16	545
F Height of chassis	17 1/8	435
Width of chassis	21 7/8	556
Height from bottom datum to top of oven door	13 11/17	347
① Height from bottom datum to bottom of door	1/2	12
Height of control panel	3 15/16	100
Gap between door and control panel	7/16	11
© Depth of door when open (measured from front of door)	12 5/8	320
Minimum Clearances - Flush Installation	inch	mm
Minimum inside height of cavity	17 5/16	440
Minimum inside width of cavity	22 1/16	560
Minimum inside depth of cavity	21 5/8	550
Rear ventilation air vent depth*	2	50
Rear ventilation air vent width*	22 1/16	560

 * A rear ventilation air vent totalling 43.4in 2 (280cm 2) is required. The air vent must be located at the rear of the cabinet, it can be positioned at the base, sides, back or top of the cavity.

Minimum clearances above oven control panel to upper

Minimum clearances between bottom of oven chassis to

Ensure a 3/16" (Smm) minimum clearance is maintained between the top of the oven chassis and the cabinetry. Ensure the oven is not bearing any weight from cabinetry or products installed above.

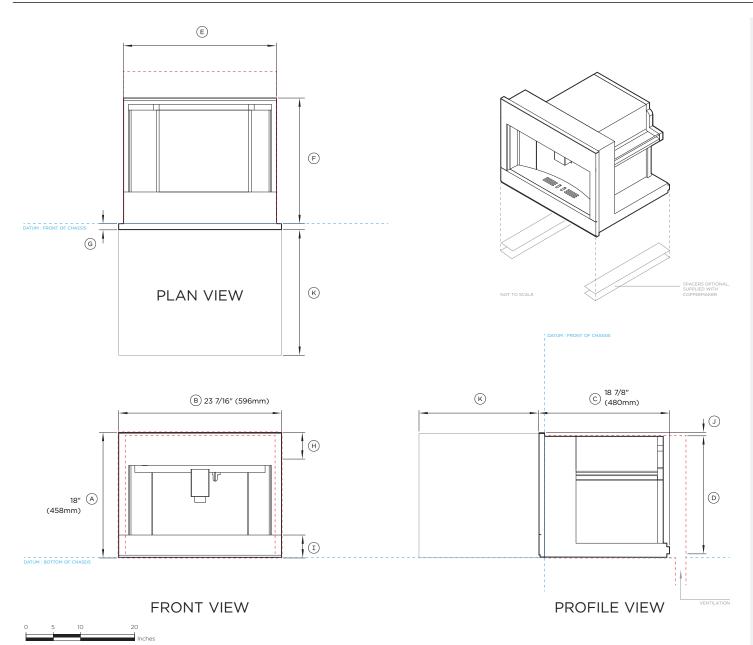
IMPORTANT NOTE: For full installation and clearance details please refer to our installation manual.

INDICATES PRODUCT DATUM -----

cabinetry front panel or appliance

lower cabinetry front panel or appliance

INDICATES CABINETRY CLEARANCES ------



Built-in Coffee Maker, 24" - EB24MSB1

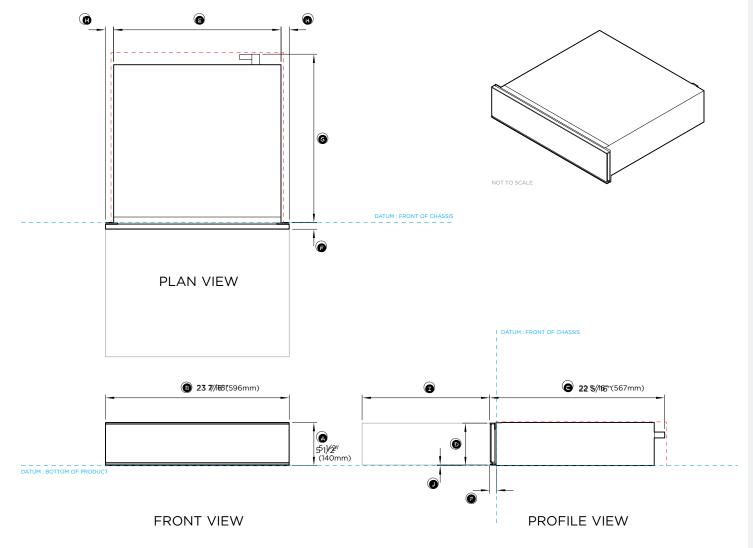
Product Dimensions		
Froduct Dimensions	inch	mm
Overall height of product	18	458
® Overall width of product	23 7/16	596
© Overall depth of product (excludes front metal trim)	18 7/8	480
Height of chassis	17 1/2	445
Width of chassis	22 1/16	560
Depth of chassis	18 1/8	460
Depth of coffee maker front frame and control panel (excludes front metal trim)	13/16	20
H Height of control panel	3 15/16	100
① Height of horizontal lower section from bottom datum	3 1/4	83
① Stepdown from control panel to chassis	1/2	13
Extent coffee maker pulls out	17 1/8	435
	· ——	
Minimum Clearances - Flush Installation	inch	
Minimum Clearances - Flush Installation Minimum inside height of cavity	inch	
Minimum inside height of cavity	17 3/4	450
Minimum inside height of cavity Minimum inside width of cavity	17 3/4	450 560
Minimum inside height of cavity Minimum inside width of cavity Minimum inside depth of cavity from front datum	17 3/4 22 1/16 21 7/16	450 560 545
Minimum inside height of cavity Minimum inside width of cavity Minimum inside depth of cavity from front datum Overall height of cabinetry	17 3/4 22 1/16 21 7/16 18 1/8	450 560 545 460
Minimum inside height of cavity Minimum inside width of cavity Minimum inside depth of cavity from front datum Overall height of cabinetry Overall width of cabinetry	17 3/4 22 1/16 21 7/16 18 1/8 23 5/8	450 560 545 460 600
Minimum inside height of cavity Minimum inside width of cavity Minimum inside depth of cavity from front datum Overall height of cabinetry Overall width of cabinetry Rear ventilation air vent depth*	17 3/4 22 1/16 21 7/16 18 1/8 23 5/8 2	450 560 545 460 600 50

 * A rear ventilation air vent totalling 43.4in 2 (280cm 2) is required. The air vent must be located at the rear of the cabinet, it can be positioned at the base, sides, back or top of the cavity.

 $\label{thm:model} \mbox{IMPORTANT NOTE: For full installation and clearance details please refer to our installation manual.}$

INDICATES PRODUCT DATUM -----

INDICATES CABINETRY CLEARANCES ------



Warming Drawer, 24" - WB24SMB1-SET

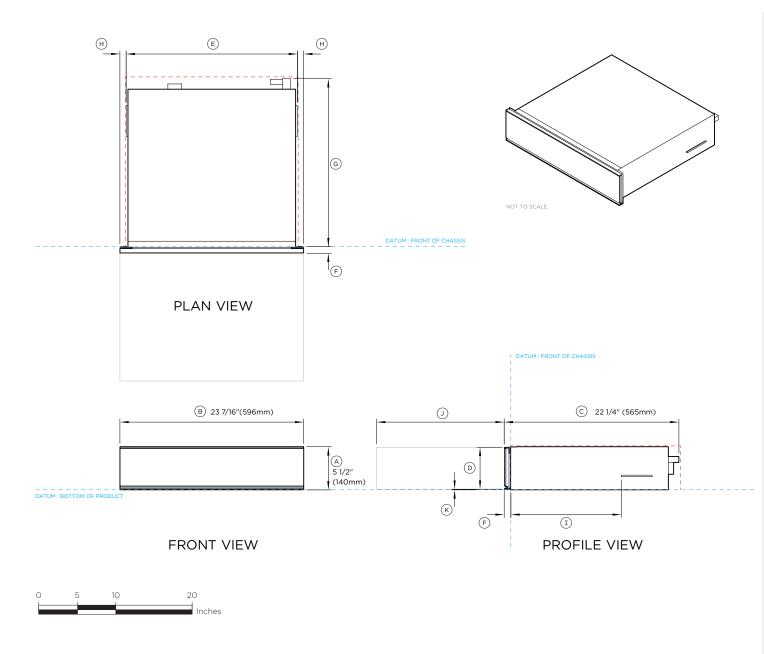
Product Dimensions	inch	mm
Overall height of product	5 1/2	140
Overall width of product	23 7/16	596
© Overall depth of product (incl. front panel & power plug excludes stainless cap)	22 5/16	567
Height of drawer front panel	5 3/8	136
Width of chassis	21 3/8	543
Depth of drawer front panel and flange (excludes stainless cap)	13/16	20
Depth of chassis (includes power plug, excludes flange)	21 17/32	547
Distance from side of chassis to side of drawer front	1 13/32	36
Depth of open drawer (mesured from front of drawer panel)	16 5/16	414
Height from bottom of chassis to bottom of front panel	1/16	2
Minimum Clearances - Flush Installation	inch	mm
Minimum inside height of cavity	5 9/16	142
Minimum inside width of cavity	22 1/16	560
Minimum inside depth of cavity	21 5/8	550
Overall width of cabinetry	23 5/8	600
Minimum clearances above drawer front panel to upper cabinetry front panel or appliance*	5/32	4
Minimum clearances between bottom of drawer chassis to lower cabinetry front panel or appliance	1/16	2

cabinetry front panel down

IMPORTANT NOTE: For full installation and clearance details please refer to our installation

INDICATES PRODUCT DATUM

INDICATES CABINETRY CLEARANCES ------



Vacuum Seal Drawer - VB24SMB1-SET

Product Dimensions	inch	mm
Overall height of product	5 1/2	140
Overall width of product	23 7/16	596
© Overall depth (incl. front panel & power plug)	22 1/4	565
Height of drawer front panel	5 3/8	136
Width of chassis (includes side brackets)	21 7/8	556
© Depth of drawer front panel and flange	13/16	20
Depth of chassis (includes power plug, excludes flange)	21 7/16	545
Distance from side of chassis to side of drawer front	13/16	20
① Distance between flange and side bracket	14 1/16	358
Depth of open drawer (measured from front of drawer panel)	16 5/16	414
® Height from bottom of chassis to bottom of front panel	1/16	2
Minimum Clearances - Flush Installation	inch	mm
Minimum inside height of cavity	5 9/16	142
Minimum inside width of cavity	22 1/16	560
Minimum inside depth of cavity	21 5/8	550
Overall width of cabinetry	23 5/8	600
Minimum clearances above drawer front panel to upper cabinetry front panel or appliance*	5/32	4
Minimum clearances between bottom of drawer chassis to lower cabinetry front panel or appliance	1/16	2
*Achieve a smaller gap between drawer front panel to upper cabinetry fro	nt panel by di	roppine

*Achieve a smaller gap between drawer front panel to upper cabinetry front panel by dropping cabinetry front panel down

 $\label{thm:local_interpolation} \mbox{IMPORTANT NOTE: For full installation and clearance details please refer to our installation manual.}$

INDICATES PRODUCT DATUM -

INDICATES CABINETRY CLEARANCES -----

PLANNING CONSIDERATIONS

DIVIDING SHELF

If the appliance front panel is thicker than the cabinetry front panel, adjust the dividing shelf depth to ensure the oven sits flush with the front of the cabinetry.

BLACK CLASHING

Black clashing is recommended on front facing edges where products are located and on side cabinets if cabinet is rebated.

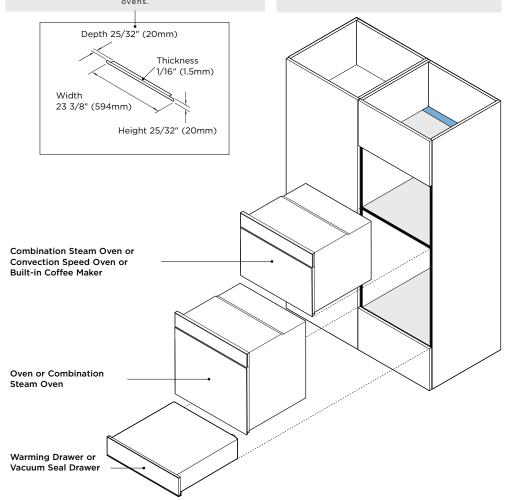
Ventilation gap Adjacent cabinet Cabinetry front panel above Dividing shelf Supporting shelf Cabinetry front panel below

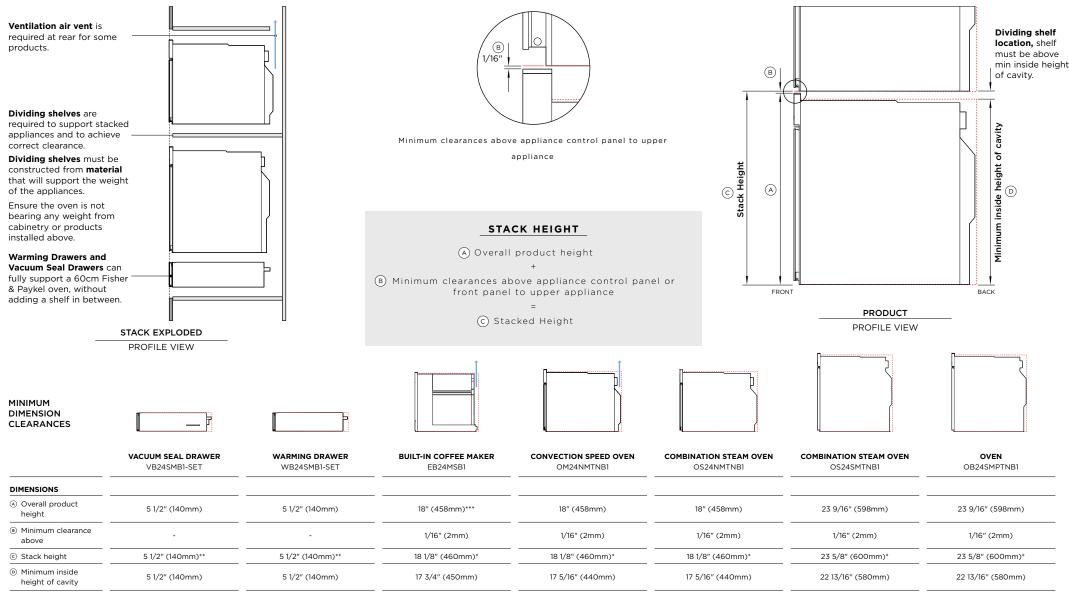
OVEN CABINETRY TRIM

If using light-colored cabinets, we recommend using black cabinetry trim to help hide the cabinetry beneath the front door panel of the appliance. Ensure the trim height does not interfere with any appliances or cabinetry below. Black cabinetry trim is included with ovens.

LEVEL CABINETRY

Check the shelves are level and the side panels are straight.





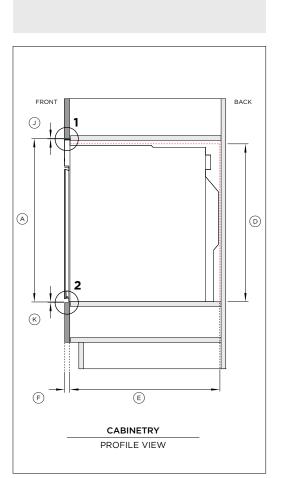
^{*}Stack Height is overall product height with minimum clearances above appliance control panel or front panel to upper appliance

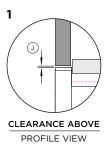
^{**}Warming Drawers and Vacuum Seal Drawers can fully support a 24" Fisher & Paykel oven, without adding a shelf in between.

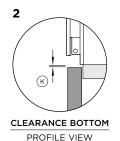
^{***}Includes coffee maker rail height

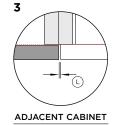
COOKTOP CLEARANCE

If installing a cooktop above the oven, ensure adequate clearance is provided for the cooktop as per the cooktop manufacturer's instructions.

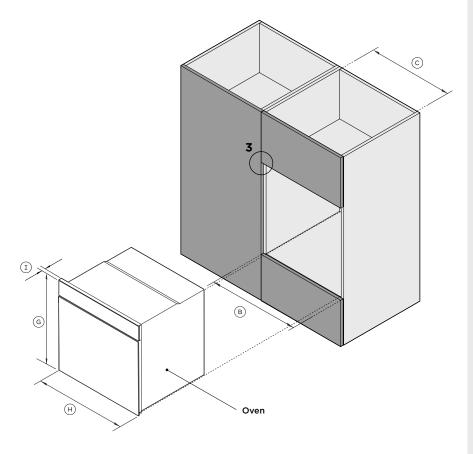












Model no:

Oven - OB24SMPTNB1

Cabinetry Dimensions - Flush	inch	mm
Overall cabinet height*	23 5/8	600
Overall cabinet width - single installation	23 5/8	600
© Minimum inside width of cavity	22 1/16	560
Minimum inside height of cavity	22 13/16	580
Minimum inside depth of cavity	21 5/8	550
© Thickness of cabinetry front panel**	5/8-13/16	16-20

 $^{\bullet}\text{Overall}$ cabinet height is overall product height with minimum clearance above oven control panel to upper cabinetry front panel.

**Cabinetry shown in drawings 3/4" (19mm) panels.

Note: Concider placement of shelf above minimum inside height of cavity.

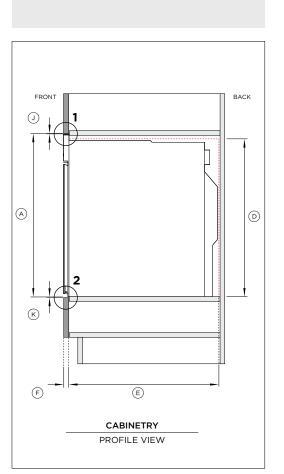
Product Dimensions	inch	mm
Overall height of product	23 9/16	598
Overall width of product	23 7/16	596
① Thickness of oven front panel	13/16	20

Minimum clearances above oven control panel to upper cabinetry front panel Minimum clearances between bottom of		
Minimum clearances between bottom of	1/16	2
oven chassis to lower cabinetry front panel	1/16	2
Minimum clearance between adjacent front panel or appliance	1/16	2

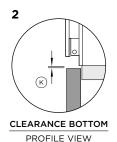
inch

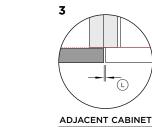
COOKTOP CLEARANCE

If installing a cooktop above the oven, ensure adequate clearance is provided for the cooktop as per the cooktop manufacturer's instructions.

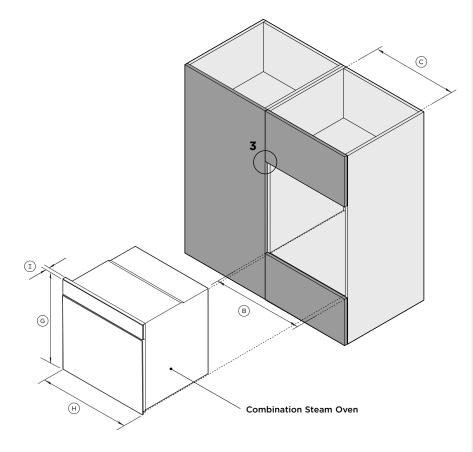








PLAN VIEW



Model no:

Combination Steam Oven - OS24SMTNB1

Cabinetry Dimensions - Flush	inch	mm
Overall cabinet height*	23 5/8	600
Overall cabinet width - single installation	23 5/8	600
© Minimum inside width of cavity	22 1/16	560
Minimum inside height of cavity	22 13/16	580
Minimum inside depth of cavity	21 5/8	550
Thickness of cabinetry front panel**	5/8-13/16	16-20

*Overall cabinet height is overall product height with minimum clearance above oven control panel to upper cabinetry front panel.

**Cabinetry shown in drawings 3/4" (19mm) panels.

Cabinetry Clearances

Note: Concider placement of shelf above minimum inside height of cavity.

Product Dimensions	inch	mm
Overall height of product	23 9/16	598
Overall width of product	23 7/16	596
① Thickness of oven front panel	13/16	20

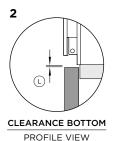
Minimum clearances above oven control panel to upper cabinetry front panel	1/16	2
Minimum clearances between bottom of oven chassis to lower cabinetry front panel	1/16	2
Minimum clearance between adjacent front panel or appliance	1/16	2

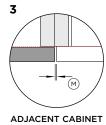
inch

COOKTOP CLEARANCE

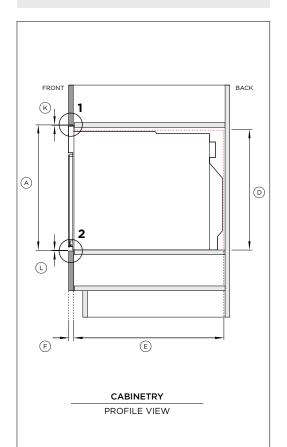
If installing a cooktop above the oven, ensure adequate clearance is provided for the cooktop as per the cooktop manufacturer's instructions.

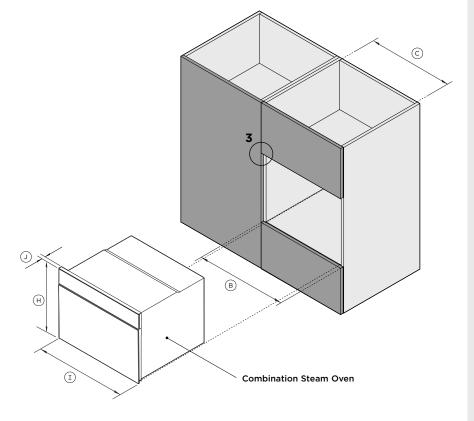






PLAN VIEW





Model no:

Combination Steam Oven - OS24NMTNB1

Cabinetry Dimensions - Flush	inch	mm
Overall cabinet height*	18 1/8	460
Overall cabinet width - single installation	23 5/8	600
© Minimum inside width of cavity	22 1/16	560
Minimum inside height of cavity	17 5/16	440
Minimum inside depth of cavity	21 5/8	550
© Thickness of cabinetry front panel**	5/8-13/16	16-20

*Overall cabinet height is overall product height with minimum clearance above oven control panel to upper cabinetry front panel.

Cabinetry Clearances

Note: Concider placement of shelf above minimum inside height of cavity.

Product Dimensions	inch	mm
Overall height of product	18	458
Overall width of product	23 7/16	596
① Thickness of oven front panel	13/16	20

① Minimum clearances above oven control panel to upper cabinetry front panel	1/16	2
Minimum clearances between bottom of oven chassis to lower cabinetry front panel	1/16	2
Minimum clearance between adjacent front panel or appliance	1/16	2

^{**}Cabinetry shown in drawings 3/4" (19mm) panels.

inch

VENTILATION

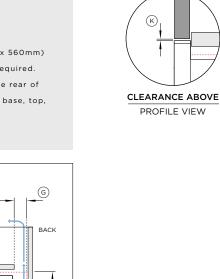
Ventilation of 2" x 22 1/16" (50mm x 560mm) or totalling 43.4in2 (280cm²) is required.

The air vent must be located at the rear of cabinet, it can be positioned at the base, top, sides, or back.

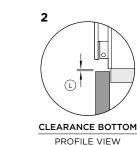
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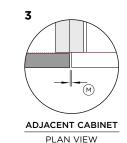
CABINETRY

PROFILE VIEW

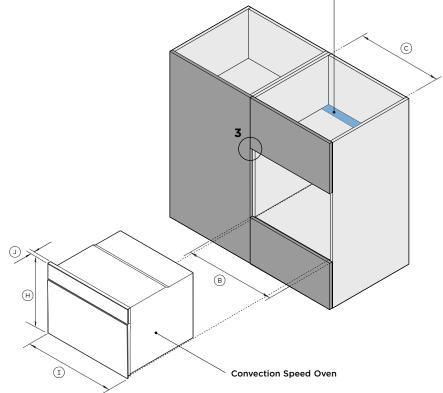


(D)





Ventilation gap



Model no:

Convenction Speed Oven - OM24NMTNB1

Cabinetry Dimensions - Flush	inch	mm
Overall cabinet height*	18 1/8	460
Overall cabinet width - single installation	23 5/8	600
© Minimum inside width of cavity	22 1/16	560
Minimum inside height of cavity	17 5/16	440
Minimum inside depth of cavity	21 5/8	550
Thickness of cabinetry front panel**	5/8-13/16	16-20
Ventilation gap***	2	50

*Overall cabinet height is overall product height with minimum clearance above oven control panel to upper cabinetry front panel.

**Cabinetry shown in drawings 3/4" (19mm) panels.

Product Dimensions

***A rear ventilation air vent totalling 43.4in² (280cm²) is required. The air vent must be located at the rear of the cabinet, it can be positioned at the base, sides, back or top of the cavity.

Note: Concider placement of shelf above minimum inside height of cavity.

Overall height of product	18	458
① Overall width of product	23 7/16	596
① Thickness of oven front panel	13/16	20
Cabinetry Clearances	inch	mm
Minimum clearances above oven control panel to upper cabinetry front panel	1/16	2
Minimum clearances between bottom of oven chassis to lower cabinetry front panel	1/16	2
Minimum clearance between adjacent front panel or appliance.	1/16	2

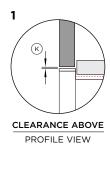
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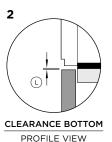
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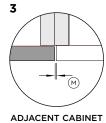
VENTILATION

Ventilation of 2" x 22 1/16" (50mm x 560mm) or totalling 43.4in2 (280cm²) is required.

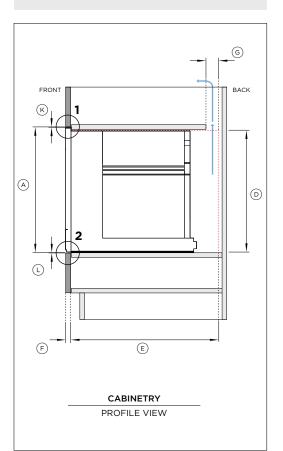
The air vent must be located at the rear of cabinet, it can be positioned at the base, top, sides, or back.

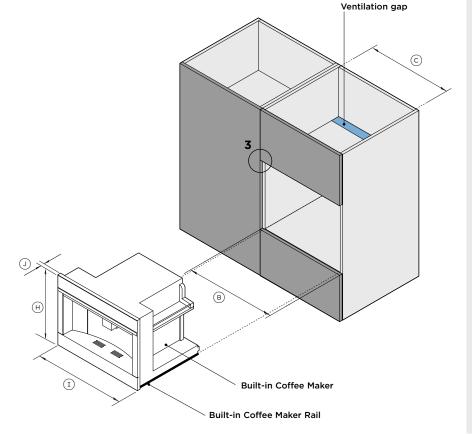






PLAN VIEW





Model no:

Built-in Coffee Maker - EB24MSB1

Cabinetry Dimensions - Flush Overall cabinet height* 18 1/8 Overall cabinet height - single installation 23 5/8 Minimum inside width of cavity 22 1/16 Minimum inside height of cavity 17 3/4 Minimum inside depth of cavity 21 7/16 Thickness of cabinetry front panel** S/8-13/16 Ventilation gap***			
Overall cabinet width - single installation 23 5/8 Minimum inside width of cavity 22 1/16 Minimum inside height of cavity 17 3/4 Minimum inside depth of cavity 21 7/16 Thickness of cabinetry front panel** 5/8-13/16	abinetry Dimensions - Flush	inch	mm
© Minimum inside width of cavity 22 1/16 © Minimum inside height of cavity 17 3/4 © Minimum inside depth of cavity 21 7/16 © Thickness of cabinetry front panel** 5/8-13/16	Overall cabinet height*	18 1/8	460
 Minimum inside height of cavity Minimum inside depth of cavity Thickness of cabinetry front panel** 	Overall cabinet width - single installation	23 5/8	600
Minimum inside depth of cavity 21 7/16 Thickness of cabinetry front panel** 5/8-13/16	Minimum inside width of cavity	22 1/16	560
© Thickness of cabinetry front panel** 5/8-13/16	Minimum inside height of cavity	17 3/4	450
	Minimum inside depth of cavity	21 7/16	545
O Ventilation gap*** 2	Thickness of cabinetry front panel**	5/8-13/16	16-20
	Ventilation gap***	2	50

*Overall cabinet height is overall product height with minimum clearance above coffee maker control panel to upper cabinetry front panel

**Cabinetry shown in drawings 3/4" (19mm) panels.

Cabinetry Clearances

***A rear ventilation air vent totalling 43.4in² (280cm²) is required. The air vent must be located at the rear of the cabinet, it can be positioned at the base, sides, back or top of the cavity.

Note: Concider placement of shelf above minimum inside height of cavity.

Product Dimensions	inch	mm
$^{\odot}$ Overall height of product	18	458
① Overall width of product	23 7/16	596
Thickness of coffee maker control panel	13/16	20
-		

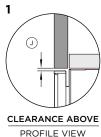
Minimum clearances above coffee maker control panel to upper cabinetry front panel	1/16	2
Minimum clearances between bottom of coffee maker rails to lower cabinetry front panel	1/16	2
Minimum clearance between adjacent front panel or appliance	1/16	2

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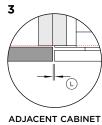
inch

NOTE

The Warming Drawer can fully support a 24" Fisher & Paykel oven, without adding a shelf in between.

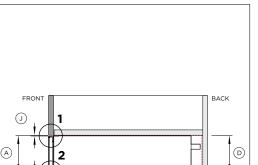


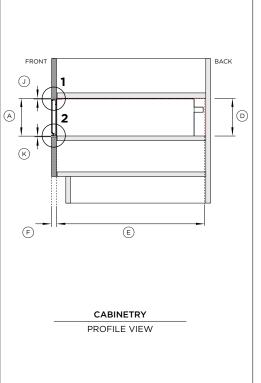


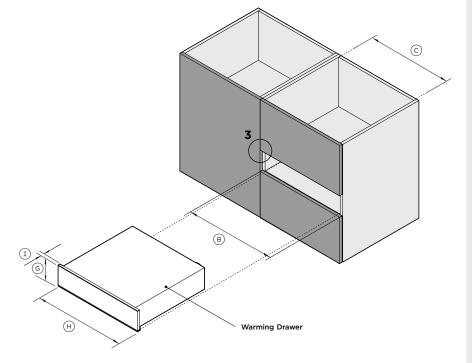


PLAN VIEW

PROFILE VIEW







Model no:

Warming Drawer - WB24SMB1-SET

Cabinetry Dimensions - Flush	inch	mm
Overall cabinet height*	5 11/16	144
Overall cabinet width - single installation	23 5/8	600
© Minimum inside width of cavity	22 1/16	560
Minimum inside height of cavity	5 9/16	142
Minimum inside depth of cavity	21 5/8	550
Thickness of cabinetry front panel**	5/8-13/16	16-20

*Overall cabinet height is overall product height with minimum clearance above drawer front panel to upper cabinetry front panel.

Note: Concider placement of shelf above minimum inside height of cavity.

Product Dimensions	inch	mm
Overall height of product	5 1/2	140
Overall width of product	23 7/16	596
① Thickness of warming drawer front panel and flange	13/16	20

inch	mm
3/16	4
1/16	2
1/16	2
	3/16

*Achieve a smaller gap between drawer front panel to upper cabinetry front panel by dropping cabinetry front panel down

^{**}Cabinetry shown in drawings 3/4" (19mm) panels.

BACK

℗

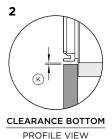
NOTE

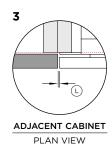
The Vacuum Seal Drawer can fully support a
24" Fisher & Paykel oven, without adding a
shelf in between.

(E)

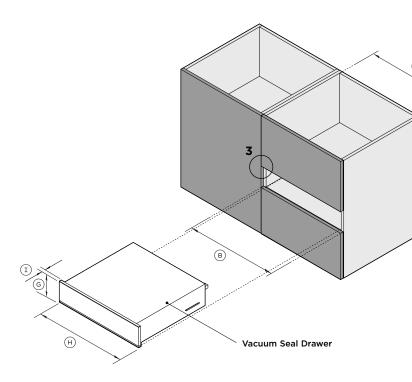
CABINETRY
PROFILE VIEW











Model no:

Vacuum Seal Drawer - VB24SMB1-SET

Cabinetry Dimensions - Flush	inch	mm
Overall cabinet height*	5 11/16	144
Overall cabinet width - single installation	23 5/8	600
© Minimum inside width of cavity	22 1/16	560
Minimum inside height of cavity	5 9/16	142
Minimum inside depth of cavity	21 5/8	550
F Thickness of cabinetry front panel**	5/8-13/16	16-20

*Overall cabinet height is overall product height with minimum clearance above drawer front panel to upper cabinetry front panel.

Note: Concider placement of shelf above minimum inside height of cavity.

inch	mm
5 1/2	140
23 7/16	596
13/16	20
	5 1/2

Cabinetry Clearances	inch	mm
① Minimum clearances above drawer front panel to upper cabinetry front panel*	3/16	4
Minimum clearances between bottom of drawer chassis to lower cabinetry front panel	1/16	2
Minimum clearance between adjacent front panel or appliance	1/16	2

*Achieve a smaller gap between drawer front panel to upper cabinetry front panel by dropping cabinetry front panel down

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FRONT

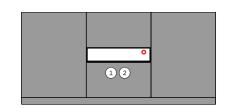
^{**}Cabinetry shown in drawings 3/4" (19mm) panels.

SERVICES

CONNECTION

Connections may be located in an adjacent cabinet to either side of the appliance.

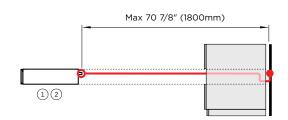
Ensure power will remain accessible following install to allow access for any future product maintenance.

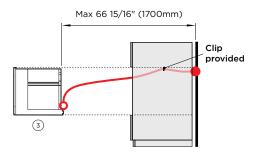


3

BUILT-IN COFFEE MAKER

The power cable must be long enough to allow the appliance to be extracted from the cabinet to fill the coffee bean container. Fix the power cable with the clip.





Power Cable Water Tank	1 VACUUM SEAL DRAWER VB24SMB1-SET	WARMING DRAWER WB24SMB1-SET	3 BUILT-IN COFFEE MAKER EB24MSB1
POWER CORD			
Maximum power cord length*	70 7/8" (1800mm)	70 7/8" (1800mm)	66 15/16" (1700mm)
Location	Upper right	Upper right	Lower centered
Connection	Flex cord	Flex cord	Flex cord
*Measured from power outlet, supplied with p	orduct.		
WATER			
Total Capacity	-	-	84.5 fl oz (2.4L)
Location	-	-	Water tank (internal)
ELECTRICAL			
Supply	120 V, 60 Hz	120 V, 60 Hz	120 V, 60 Hz
Service	10 A	10 A	10 A

 ${\color{blue}\textbf{Note:}} \ \textbf{Multiple product installation requires the design of power outlets according to local regulations.}$

