

30" PROFESSIONAL OVENS

PLANNING GUIDE

SERIES 7

SELF-CLEANING OVEN | OB30SPPTX3

COMPACT CONVECTION-SPEED | OM30NPTX3

FISHER & PAYKEL

INTRODUCTION

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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SUPPORT

For additional design planning and installation support please contact the Fisher & Paykel design support team.
designsupport@fisherpaykel.com

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NOTES

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SPECIFICATION GUIDE

SERIES 7



OVERVIEW

Designed to make a bold statement in the kitchen space with a striking handle and brushed stainless steel finish, this oven matches seamlessly with our Professional style family of appliances. Pyrolytic self-cleaning simplifies maintenance, while precise cooking methods with temperature and heat type recommendations for a wide range of food types are easily accessed via the touch screen and SmartHQ™.

PRODUCTS

OB30SPPTX3
30" Series 7 Professional Self-Cleaning Oven

SERIES & STYLE

Series 7
Professional

FEATURES

- ① Professional style is designed to make a bold statement in the kitchen space. Matches with Professional style family of appliances.
- ② Self-cleaning pyrolytic function breaks down food residue for an easy clean
- ③ Premium soft-close door with advanced thermal performance
- ④ Generous 4.6 cu ft useable capacity
- ⑤ 5" touchscreen for easy use
- ⑥ Create perfect results with precise cooking methods, with temperature and heat type recommendations for your food type
- ⑦ Twin vertical fans, perfect for multi-shelf cooking
- ⑧ Connected capability via the SmartHQ™ app gives control & visibility from anywhere at anytime

ACCESSORIES

- ① Self-cleaning-proof Side Ladders
- ② Flat Wire Shelf (x2)
- ③ Wired Temperature Sensor

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SPECIFICATIONS

Model Number

OB30SPPTX3 30" Series 7 Professional Self-Cleaning Oven

Electrical

Supply 208 or 240 V, 60 Hz
Service 20 A
Connection Hard wired 78 3/4" (2000mm)

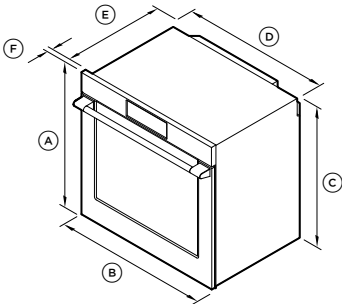
Weight's

Packaged 183lb (83kg)
Unpackaged 150lb (68kg)

Capacity

Total Oven capacity 4.9cu ft (137L)

PRODUCT DIMENSIONS

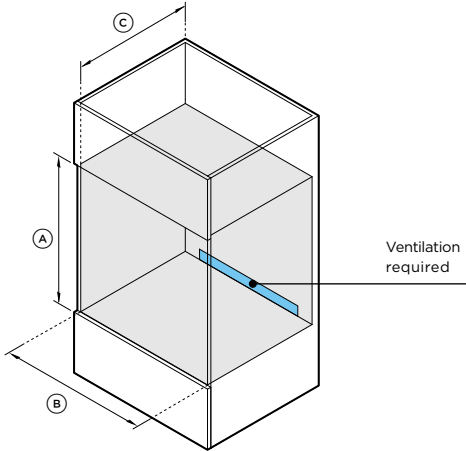


ISOMETRIC VIEW

Product Dimensions		inch	mm
A	Overall height	28 11/16	729
B	Overall width	29 7/8	758
C	Chassis height	27 7/8	708
D	Chassis width	28 3/8	720
E	Chassis depth	22 5/8	575
F	Front panel thickness	15/16	24
	Depth with door fully open*	23 1/4	590

*Measured from front of control panel.

CAVITY DIMENSIONS



ISOMETRIC VIEW

Cavity Dimensions		inch	mm
A	Minimum inside height of cavity	28 1/32	712
B	Minimum inside width of cavity	28 1/2	724
C	Minimum inside depth of cavity*	23 1/2**	597**
	Recommended cabinet height	28 3/4	731
	Recommended cabinet width	30	762

*Measured from front of chassis.
**Requires ventilation at the rear of the cavity. For more information, refer to the 'Ventilation' section of this Planning Guide.

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OVERVIEW

Designed to make a bold statement in the kitchen space with a striking handle and brushed stainless steel finish, this Convection-Speed oven matches seamlessly with our Professional style family of appliances. Versatile cooking options including microwave or convection offer efficient heating across a variety of dishes. Precise cooking methods with temperature and heat type recommendations for a wide range of food types are easily accessed via the touch screen and SmartHQ™.

PRODUCTS

OM30NPTX3
30" Series 7 Professional Compact Convection-Speed Oven

SERIES & STYLE

Series 7
Professional

ACCESSORIES

- ① Chrome Side Ladders
- ② Flat Wire Shelf
- ③ Step Down Wire Shelf
- ④ Broil Rack
- ⑤ Glass Tray
- ⑥ Wired Temperature Sensor

FEATURES

- ① Professional style is designed to make a bold statement in the kitchen space. Matches with Professional style family of appliances
- ② Combines fast microwave cooking with even convection heat for versatile, efficient heating across a variety of dishes
- ③ With soft open and close, the CoolTouch door is safe to touch from the outside - protecting hands and surrounding cabinetry
- ④ Generous 1.3 cu ft useable capacity with four shelf positions
- ⑤ 5" touchscreen for easy use
- ⑥ Create perfect results with precise cooking methods, with temperature and heat type recommendations for your food type
- ⑦ 31 functions, including four microwave-only, 14 traditional oven and four combination settings
- ⑧ Includes a wired temperature sensor for real-time monitoring of cooking temperatures
- ⑨ Connected capability via the SmartHQ™ app gives control & visibility from anywhere at anytime

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SPECIFICATIONS

Model Number

OM30NPTX3	30" Series 7 Professional Compact Convection-Speed Oven
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Electrical

Supply	208 or 240 V, 60 Hz
Service	20 A
Connection	Hard wired 78 3/4" (2000mm)

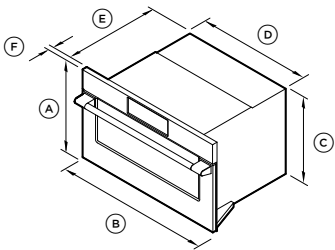
Weight's

Packaged	121lb (55kg)
Unpackaged	101lb (46kg)

Capacity

Total Oven capacity	1.7cu ft (49L)
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PRODUCT DIMENSIONS

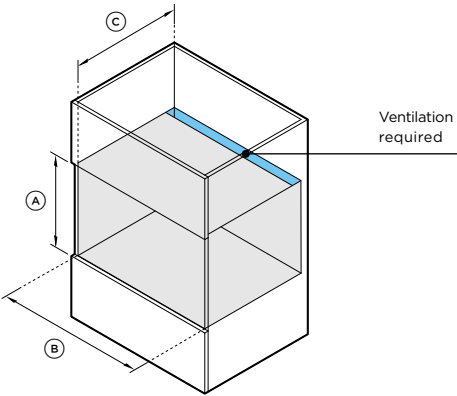


ISOMETRIC VIEW

Product Dimensions		inch	mm
A	Overall height	18	458
B	Overall width	29 7/8	758
C	Chassis height	17 1/8	435
D	Chassis width	28 3/8	720
E	Chassis depth	21 7/16	545
F	Front panel thickness	15/16	24
	Depth with door fully open*	12 5/8	320

*Measured from front of control panel.

CAVITY DIMENSIONS



ISOMETRIC VIEW

Cavity Dimensions		inch	mm
A	Minimum inside height of cavity	17 5/16	440
B	Minimum inside width of cavity	28 1/2	724
C	Minimum inside depth of cavity*	21 5/8**	550**
	Recommended cabinet height	18 1/8	460
	Recommended cabinet width	30	762

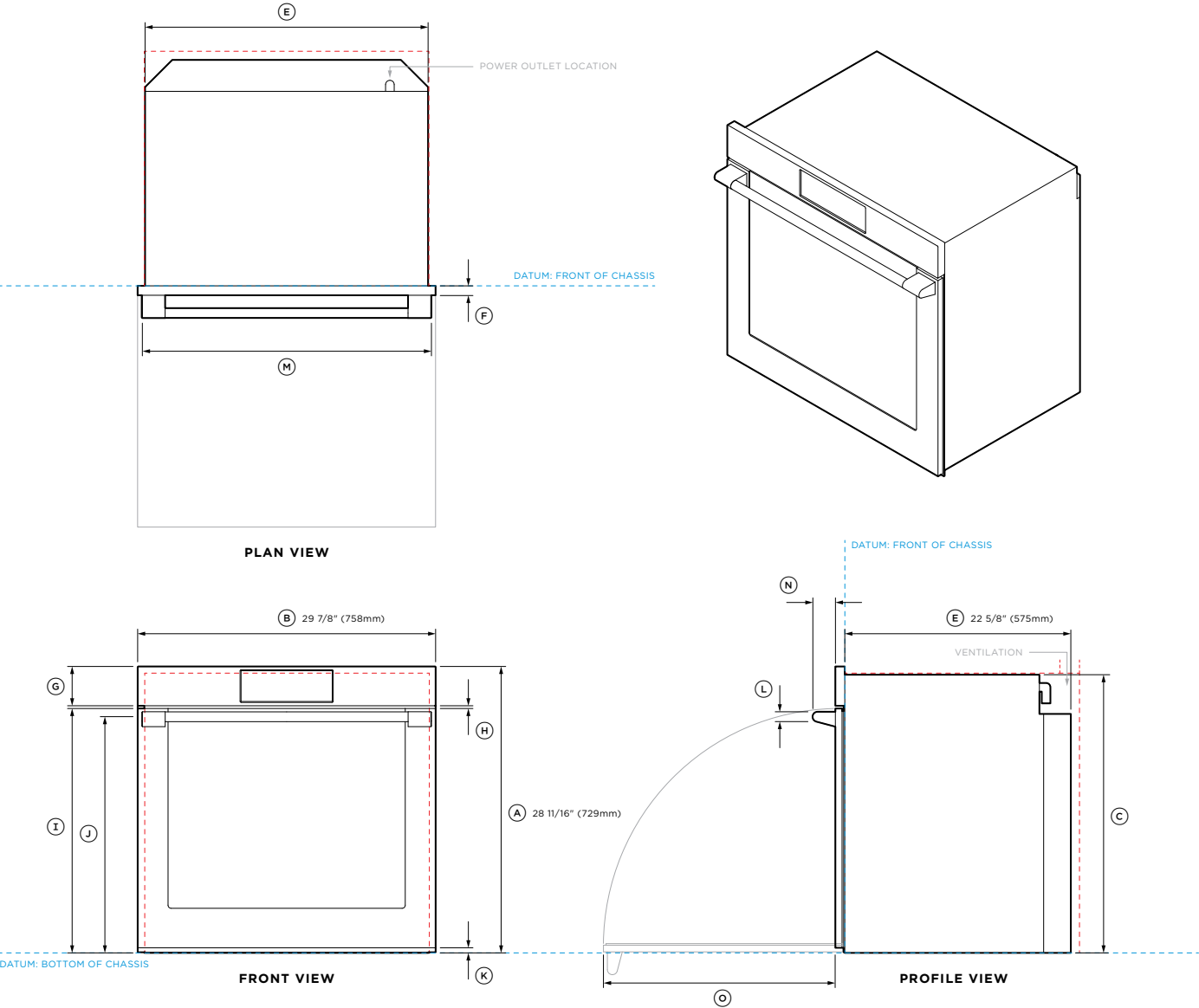
*Measured from front of chassis.

**Requires ventilation at the rear of the cavity. For more information, refer to the 'Ventilation' section of this Planning Guide.

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DATA SHEETS

SERIES 7



Model no:		
OB30SPPTX3	30" Series 7 Professional Self-Cleaning Oven	

Product Dimensions		inch	mm
(A)	Overall height of product	28 11/16	729
(B)	Overall width of product	29 7/8	758
(C)	Height of chassis	27 7/8	708
(D)	Width of chassis	28 3/8	720
(E)	Depth of chassis	22 5/8	575
(F)	Thickness of control panel (excludes handle and dial)	15/16	24
(G)	Height of control panel	3 15/16	100
(H)	Gap between door and control panel	9/32	7
(I)	Height from bottom datum to top of door	24 1/2	622
(J)	Height from bottom datum to centerline of handle rail	23 21/32	601
(K)	Visual gap height	1/2	13
(L)	Thickness of handle rail	1	25
(M)	Width of handle	29	737
(N)	Depth of handle	2 9/32	58
(O)	Depth with door fully open*	23 3/8	594

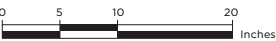
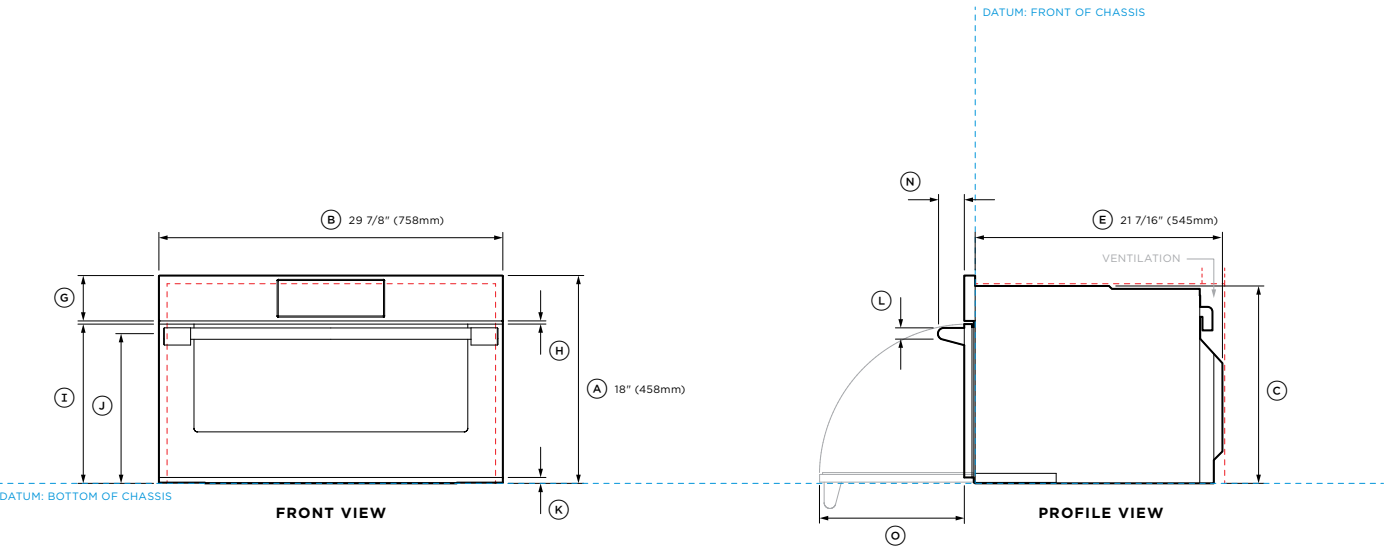
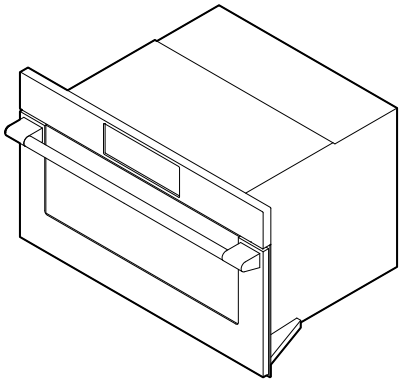
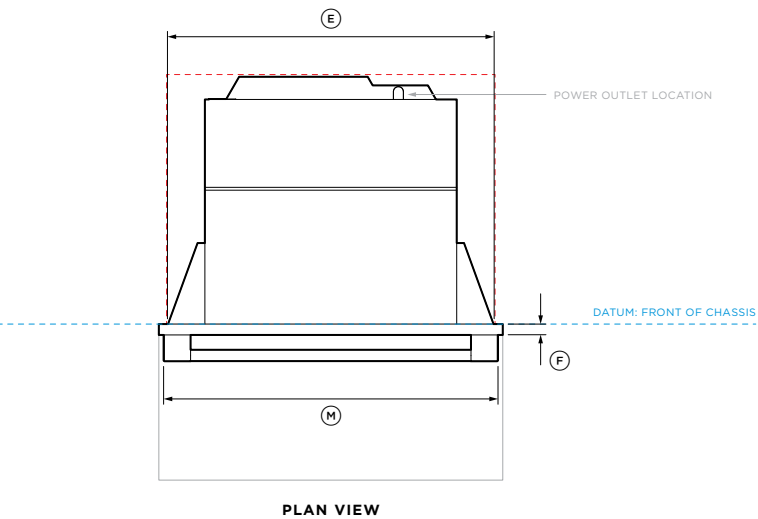
*Measured from front of control panel.

Minimum Clearances		inch	mm
Minimum inside height of cavity		28 1/32	712
Minimum inside width of cavity		28 1/2	724
Minimum inside depth of cavity*		23 1/2	597
Rear ventilation height**		2 5/32	55
Rear ventilation width**		24	600
Minimum clearance above products control panel to upper cabinetry front panel or appliance		1/16	2
Minimum clearance between adjacent front panel or appliance		1/16	2
Recommended cabinet height		28 3/4	731
Recommended cabinet width		30	762

*Measured from front of chassis.
**A minimum ventilation area of 51in² (330cm²), equivalent to 2" x 22 1/16" 2 5/32" x 24" (55mm x 600mm), is required. For more information, refer to the 'Ventilation' section of this Planning Guide.

----- INDICATES PRODUCT DATUM
----- INDICATES CABINETY CLEARANCES

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



Model no:
OM30NPTX3 30" Series 7 Professional Compact Convection- Speed Oven

Product Dimensions	inch	mm
(A) Overall height of product	18	458
(B) Overall width of product	29 7/8	758
(C) Height of chassis	17 1/8	435
(D) Width of chassis	28 3/8	720
(E) Depth of chassis	21 7/16	545
(F) Thickness of control panel (excludes handle and dial)	15/16	24
(G) Height of control panel	3 15/16	100
(H) Gap between door and control panel	9/32	7
(I) Height from bottom datum to top of door	13 13/16	351
(J) Height from bottom datum to centerline of handle rail	13	330
(K) Visual gap height	1/2	13
(L) Thickness of handle rail	1	25
(M) Width of handle	29	737
(N) Depth of handle	2 9/32	58
(O) Depth with door fully open*	12 5/8	320

*Measured from front of control panel.

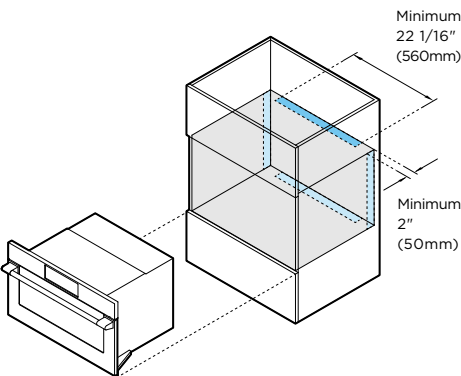
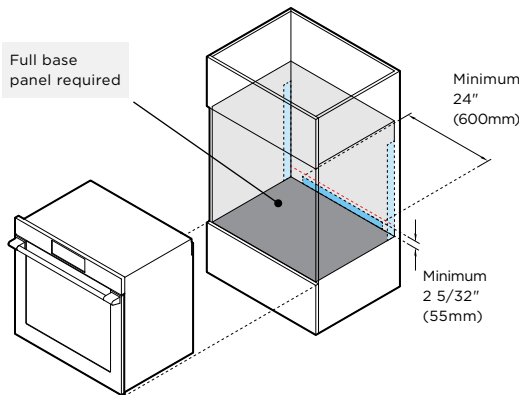
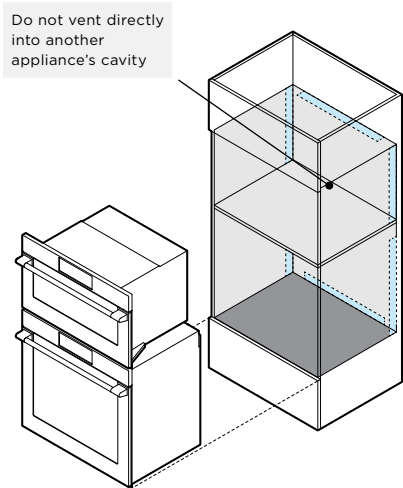
Minimum Clearances	inch	mm
Minimum inside height of cavity	17 5/16	440
Minimum inside width of cavity	28 1/2	724
Minimum inside depth of cavity*	21 5/8	550
Rear ventilation height**	2	50
Rear ventilation width**	22 1/16	560
Minimum clearance above products control panel to upper cabinetry front panel or appliance	1/16	2
Minimum clearance between adjacent front panel or appliance	1/16	2
Recommended cabinet height	18 1/8	460
Recommended cabinet width	30	762

*Measured from front of chassis.
**A minimum ventilation area of 43.4in² (280cm²), equivalent to 2" x 22 1/16" (50mm x 560mm), is required. For more information, refer to the 'Ventilation' section of this Planning Guide.

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

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

PLANNING CONSIDERATIONS



Options for total minimum ventilation area

VENTILATION

Ventilation is required to ensure proper performance of certain products.

Possible Venting Locations:

- Space behind the cabinet
- Upper cavity (not a product cavity)
- Toe kick cavity
- Adjacent cabinetry (not a product cavity)

Cabinet with back panel or installed against a wall:

Select one of the venting locations listed above, providing the required minimum ventilation area.

Cabinet without back panel:

If the cabinet is manufactured without a back panel and is not positioned directly against a wall, the open back will provide sufficient ventilation.

Do not vent directly into another appliance's cavity.

SELF-CLEANING OVEN

OM30NPTX3

VENTILATION PLACEMENT

	51in ² (330cm ²)
	or
Total minimum ventilation area	2 5/32" x 24"
	(55mm x 600mm)
Cavity venting options*	sides or back

*If positioned at the back, it should be located no more than 3 5/32" (80mm) above the bottom of the chassis datum.

Note: Full base panel required for product to operate correctly. Venting can not be through the base panel.

COMPACT CONVECTION-SPEED OVEN

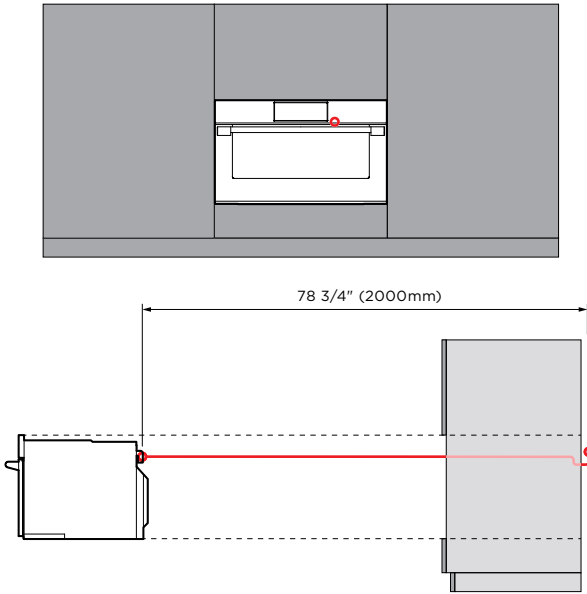
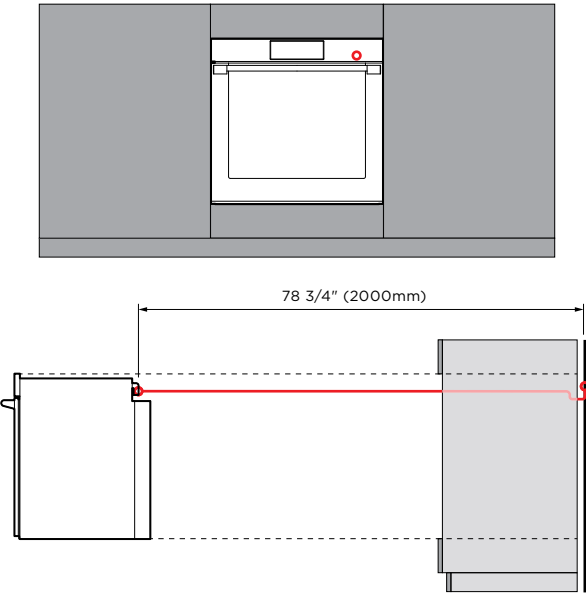
OB30SPPTX3

VENTILATION PLACEMENT

	43.4in ² (280cm ²)
	or
Total minimum ventilation area	2" x 22 1/16"
	(50mm x 560mm)
Cavity venting options	base, sides or top

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SERVICES



POWER CABLE

WATER TANK

POWER CORD	
Maximum power cord length*	
Location	
Connection**	
**Measured from power outlet, supplied with product. **For more information, refer to the	
ELECTRICAL	
Supply	
Service	
Note: Multiple product installation requires the design of power outlets according to local	
CAPACITY	
Total oven capacity	

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.

SELF-CLEANING OVEN	
OB30SPPTX3	
78 3/4" (2000mm)	
Upper right	
Hard wired	
Installation Guide. Ensure power will remain accessible following install to allow access for	
208 or 240 V, 60 Hz	
20 A	
regulations.	
4.9cu ft (137L)	

COMPACT CONVECTION-SPEED OVEN	
OM30NPTX3	
78 3/4" (2000mm)	
Upper right	
Hard wired	
future product maintenance.	
208 or 240 V, 60 Hz	
20 A	
1.7cu ft (49L)	

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