

## 24" CONTEMPORARY OVENS AND COMPANIONS

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# PLANNING GUIDE

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**SERIES 9 SELF-CLEANING OVEN** | OB24SACPUDX5

**SERIES 9 COMPACT COMBI-STEAM OVEN** | OS24NACVUDX5

**SERIES 9 COMPACT CONVECTION-SPEED OVEN** | OM24NCUDX5

**SERIES 9 WARMING DRAWER** | WB24SCX3

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.

CONTENTS

CONCEPT DESIGN

DESIGN CHOICE

|                      |   |
|----------------------|---|
| Styles               |   |
| Contemporary Style   | 5 |
| Installation Options | 6 |
| Overview             | 7 |

SPECIFICATION GUIDE

|                               |    |
|-------------------------------|----|
| Self-Cleaning Oven            | 9  |
| Compact Combi-Steam Oven      | 10 |
| Compact Convection-Speed Oven | 11 |
| Warming Drawer                | 12 |
| Dimensions                    | 13 |
| Services                      | 14 |

SUPPORT

For additional design planning and installation support please contact the Fisher & Paykel design support team.  
[designsupport@fisherpaykel.com](mailto:designsupport@fisherpaykel.com)

DEVELOPED AND DETAILED DESIGN

DATA SHEETS

|                               |    |
|-------------------------------|----|
| Self-Cleaning Oven            |    |
| Compact Combi-Steam Oven      | 17 |
| Compact Convection-Speed Oven | 18 |
| Warming Drawer                | 19 |

NOTES

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DETAILED DESIGN

OPERATIONS

SERVICES

|                                 |    |
|---------------------------------|----|
| Power Connection and Electrical | 25 |
|---------------------------------|----|

## DESIGN CHOICE



MINIMAL STYLE - HANDLELESS



MINIMAL STYLE



CONTEMPORARY STYLE

Celebrating a singular aesthetic to blend seamlessly into the kitchen, Minimal style ovens feature subtle textural and tonal contrasts for a sense of refinement and purity.

Defined by clean lines and timeless design cues, Contemporary style ovens bring a sense of balance and refinement. A versatile aesthetic that complements a range of kitchen styles.

This Planning Guide is for the Contemporary Style featuring 24" Ovens and Companions. For information on other styles, please visit the Fisher and Paykel website. To see what models are available, head to the 'Overview' section in this Planning Guide.

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FINISH



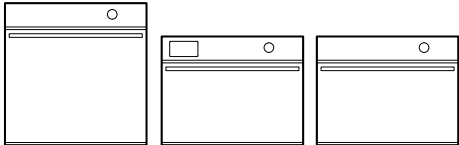
Brushed  
Silver Glass

OVENS

SELF-CLEANING

COMBI-STEAM

CONVECTION-SPEED

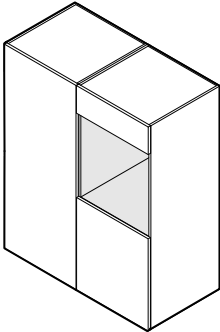


COMPANIONS

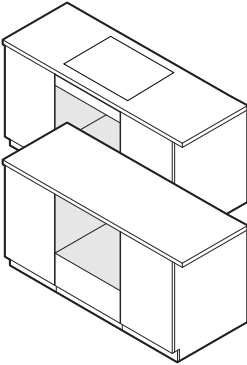
WARMING DRAWER



INSTALLATION OPTIONS



Installation in wall



Installation under-bench

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CONSIDERATIONS

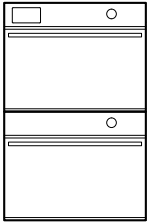
Different configurations possible, consider heights for grid and row installations.

STACK HEIGHT

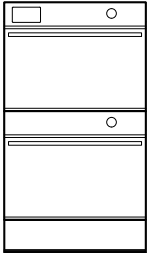
Stack Height is overall product height with minimum clearance above appliance front panel to upper cabinetry front panel or appliance.

STACKED INSTALLATION

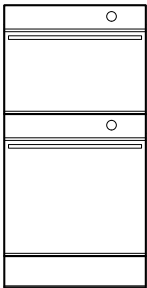
Stack Height  
36 7/32" (920mm)



Stack Height  
41 3/4" (1060mm)

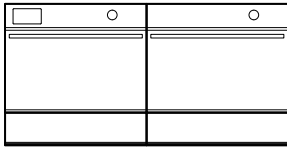


Stack Height  
47 1/4" (1200mm)

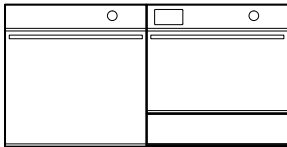


GRID INSTALLATION

Stack Height  
23 5/8" (600mm)

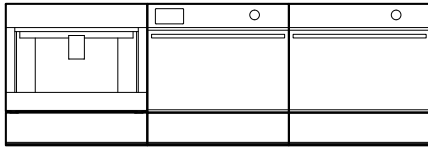


Stack Height  
23 5/8" (600mm)

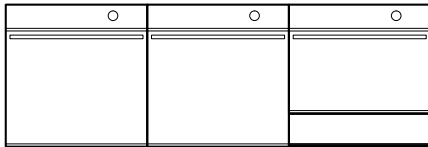


ROW INSTALLATION

Stack Height  
23 5/8" (600mm)

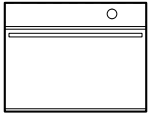
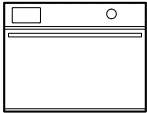
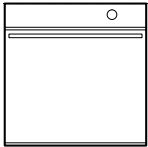


Stack Height  
23 5/8" (600mm)

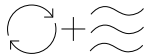
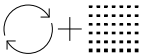
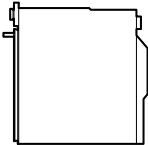


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FRONT ELEVATION



SIDE ELEVATION



| Series                              |
|-------------------------------------|
| Brushed Silver Glass Models         |
| Interface                           |
| Overall Height                      |
| Overall Width                       |
| Control Panel/Front Panel Thickness |

| SELF-CLEANING OVEN |
|--------------------|
| Series 9           |
| OB24SACPUDX5       |
| 6.8" Touchscreen   |
| 23 9/16" (598mm)   |
| 23 7/16" (596mm)   |
| 13/16" (20mm)      |

| COMPACT COMBI-STEAM OVEN |
|--------------------------|
| Series 9                 |
| OS24NACVUDX5             |
| 6.8" Touchscreen         |
| 18" (458mm)              |
| 23 7/16" (596mm)         |
| 13/16" (20mm)            |

| COMPACT CONVECTION-SPEED OVEN |
|-------------------------------|
| Series 9                      |
| OM24NCUDX5                    |
| 6.8" Touchscreen              |
| 18" (458mm)                   |
| 23 7/16" (596mm)              |
| 13/16" (20mm)                 |

| WARMING DRAWER   |
|------------------|
| Series 9         |
| WB24SCX3         |
| -                |
| 5 1/2" (140mm)   |
| 23 7/16" (596mm) |
| 13/16" (20mm)    |

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## **SPECIFICATION GUIDE**

### SERIES 9



**OVERVIEW**

Designed to be distinctive and timeless, this Contemporary oven matches with our Contemporary style family of appliances. The pyrolytic self-cleaning function breaks down food residue for an easy clean, while precise cooking methods with temperature and heat type recommendations for a wide range of food types are easily accessed via the large touch screen and SmartHQ™.

**PRODUCTS**

OB24SACPUDX5  
24" Series 9 Contemporary Self-Cleaning Oven

**SERIES & STYLE**

Series 9  
Contemporary

**FEATURES**

- 1 Contemporary style is distinctive and timeless. Designed to match with our Contemporary style family of appliances
- 2 Self-cleaning pyrolytic function breaks down food residue for an easy clean
- 3 Premium soft open and close door
- 4 Generous 2.5 cu ft useable capacity
- 5 Large 6.8" touchscreen is intuitive and easy to use
- 6 Create perfect results with precise cooking methods, with temperature and heat type recommendations for your food type
- 7 Moisture control and even heat distribution thanks to ActiveVent™ and AeroTech™ technology
- 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

**ACCESSORIES**

- 1 Self-cleaning Proof Side Ladders
- 2 Full Extension Sliding Shelf (x2)
- 3 Multi-functional Air Fry Tray
- 4 Roasting Dish
- 5 Wired Temperature Sensor

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**OVERVIEW**

Designed to be distinctive and timeless, this Combi-Steam oven matches with our Contemporary style family of appliances. With versatile cooking options including steam or convection, plus a Steam Clean function for easy maintenance. Precise cooking methods with temperature and heat type recommendations for a wide range of food types are easily accessed via the large touch screen and SmarHq™.

**PRODUCTS**

OS24NACVUDX5  
24" Series 9 Contemporary Compact Combi-Steam Oven

**SERIES & STYLE**

Series 9  
Contemporary

**ACCESSORIES**

- 1 Chrome Side Ladders
- 2 Full Extension Sliding Shelf
- 3 Wire Shelf
- 4 Multi-functional Air Fry Tray
- 5 Roasting Dish

**FEATURES**

- 1 Contemporary style is distinctive and timeless. Designed to match with our Contemporary style family of appliances
- 2 Versatile cooking options with steam or convection heat for optimal results
- 3 Premium soft open and close door
- 4 Compact 1.6 cu ft useable capacity
- 5 Large 6.8" touchscreen is intuitive and easy to use
- 6 Create perfect results with precise cooking methods, with temperature and heat type recommendations for your food type
- 7 Moisture control and even heat distribution thanks to ActiveVent™ and AeroTech™ technology
- 8 Steam Clean function ensures a spotless oven with minimal effort
- 9 Includes a wired temperature sensor for real-time monitoring of cooking temperatures
- 10 Connected capability via the SmarHq™ app gives control & visibility from anywhere at anytime

**ACCESSORIES**

- 6 Large Perforated Steam Dish
- 7 Small Perforated Steam Dish
- 8 Large Steam Dish
- 9 Wired Temperature Sensor
- 10 Descale Solution x2 sachets (Part 580295)

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**OVERVIEW**

Designed to be distinctive and timeless, this Convection-Speed oven matches with our Contemporary 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 large touch screen and SmarthQ™.

**PRODUCTS**

OM24NCUDX5  
24" Series 9 Contemporary Compact Convection-Speed Oven

**SERIES & STYLE**

Series 9  
Contemporary

**FEATURES**

- 1 Contemporary style is distinctive and timeless. Designed to match with our Contemporary style family of appliances
- 2 Combines fast microwave cooking with even convection heat for versatile, efficient heating across a variety of dishes
- 3 Premium soft open and close door
- 4 Compact 1.3 cu ft useable capacity
- 5 Large 6.8" touchscreen is intuitive and easy to use
- 6 Create perfect results with precise cooking methods, with temperature and heat type recommendations for your food type
- 7 Versatile microwave only, convection only or combi-microwave functions to suit a range of cooking styles
- 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

**ACCESSORIES**

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

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**OVERVIEW**

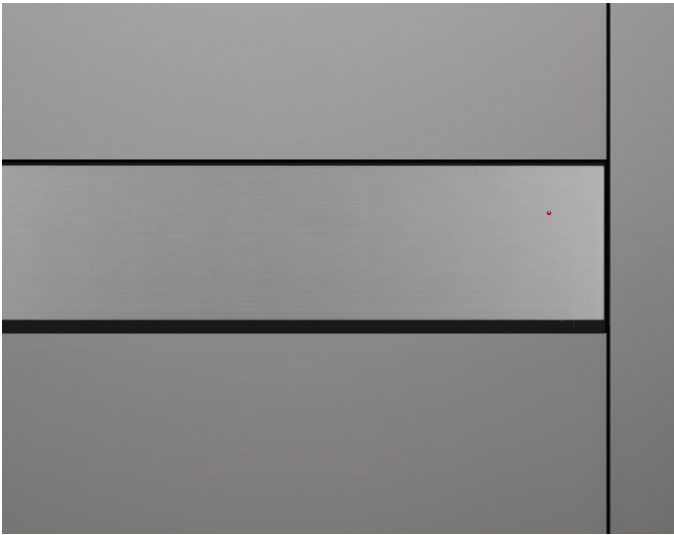
Designed to be distinctive and timeless, this Warming Drawer matches with our Contemporary style family of appliances. Featuring a push-to-open mechanism, intuitive touch controls, and a smooth glass base for easy cleaning. With six tailored programmes and space for 6 place settings, it keeps meals ready to serve.

**PRODUCTS**

**WB24SCX3**  
24" Series 9 Contemporary Warming Drawer

**FEATURES**

- 1** Contemporary style is distinctive and timeless. Designed to match with our Contemporary style family of appliances
- 2** Push-to-open drawer, designed for added convenience
- 3** Simple and intuitive touch controls for effortless operation
- 4** Easy-to-clean glass base
- 5** Automatic switch-off and delayed start functionality to help keep dishes warm until it is time to serve
- 6** Room for 6 standard-sized place settings
- 7** Six tailored programmes including Warming, Proofing, Dehydrating, and Slow Cooking offer convenience and flexibility

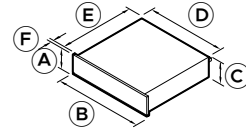
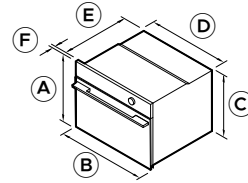
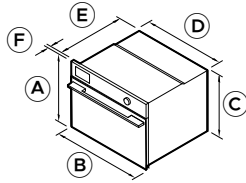
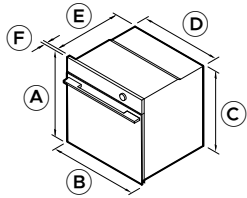


**SERIES & STYLE**

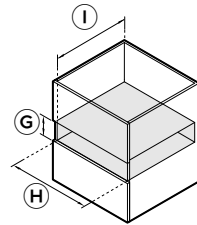
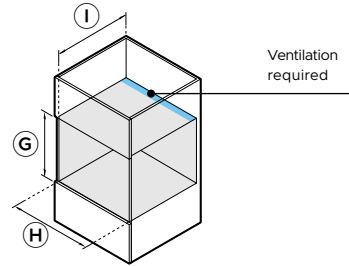
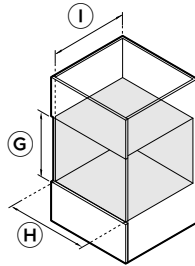
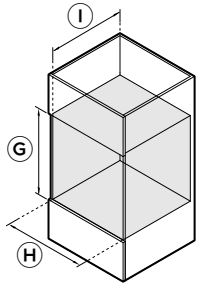
Series 9  
Contemporary

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PRODUCT DIMENSIONS



CAVITY DIMENSIONS



SELF-CLEANING OVEN  
OB24SACPUDX5

PRODUCT DIMENSIONS

|          |                                             |
|----------|---------------------------------------------|
| <b>A</b> | Overall product height                      |
| <b>B</b> | Overall product width                       |
| <b>C</b> | Chassis height                              |
| <b>D</b> | Chassis width                               |
| <b>E</b> | Chassis depth                               |
| <b>F</b> | Front frame depth (excludes handle)         |
|          | Front panel height                          |
|          | Front panel width                           |
|          | Door open depth at 90° (from product front) |
|          | Drawer extension                            |

\*Including power plug.

CAVITY DIMENSIONS

|          |                                         |
|----------|-----------------------------------------|
| <b>G</b> | Cavity height                           |
| <b>H</b> | Cavity width                            |
| <b>I</b> | Cavity depth (from chassis front datum) |

\*Minimum total ventilation area of 43.4in (280cm<sup>2</sup>) is required. The ventilation opening must be located at the rear of the cavity and may be positioned at the base, sides, or top of the cavity.  
Note: 24" Fisher & Paykel ovens can be installed directly onto the drawer. An intermediate shelf is not required.

COMPACT COMBI-STEAM OVEN  
OS24NACVUDX5

|  |         |     |
|--|---------|-----|
|  | inch    | mm  |
|  | 18      | 458 |
|  | 23 7/16 | 596 |
|  | 17 1/8  | 435 |
|  | 21 7/8  | 556 |
|  | 21 7/16 | 545 |
|  | 13/16   | 20  |
|  | -       | -   |
|  | -       | -   |
|  | 12 3/4  | 324 |
|  | -       | -   |

|  |             |         |
|--|-------------|---------|
|  | inch        | mm      |
|  | min 17 5/16 | min 440 |
|  | min 22 1/16 | min 560 |
|  | min 21 5/8  | min 550 |

COMPACT CONVECTION-SPEED OVEN  
OM24NCUDX5

|  |         |     |
|--|---------|-----|
|  | inch    | mm  |
|  | 18      | 458 |
|  | 23 7/16 | 596 |
|  | 17 1/8  | 435 |
|  | 21 7/8  | 556 |
|  | 21 7/16 | 545 |
|  | 13/16   | 20  |
|  | -       | -   |
|  | -       | -   |
|  | 12 3/4  | 324 |
|  | -       | -   |

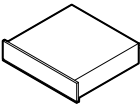
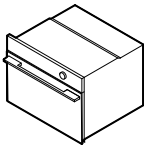
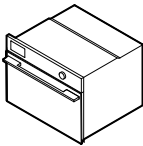
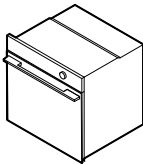
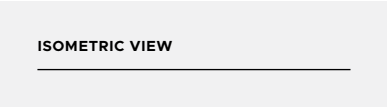
|  |             |          |
|--|-------------|----------|
|  | inch        | mm       |
|  | min 17 5/16 | min 440  |
|  | min 22 1/16 | min 560  |
|  | min 21 5/8* | min 550* |

WARMING DRAWER  
WB24SCX3

|  |             |         |
|--|-------------|---------|
|  | inch        | mm      |
|  | 5 1/2       | 140     |
|  | 23 7/16     | 596     |
|  | 5 1/2       | 140     |
|  | 21 3/8      | 543     |
|  | 21 9/17*    | 547*    |
|  | 13/16       | 20      |
|  | 5 3/8       | 136     |
|  | 23 7/16     | 596     |
|  | -           | -       |
|  | max 16 5/16 | max 414 |

|  |             |         |
|--|-------------|---------|
|  | inch        | mm      |
|  | min 5 9/16  | min 142 |
|  | min 22 1/16 | min 560 |
|  | min 21 5/8  | min 550 |

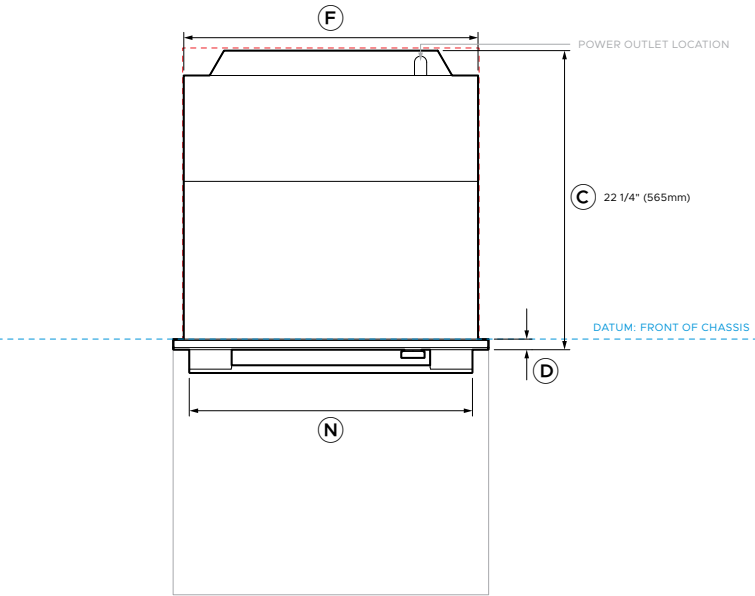
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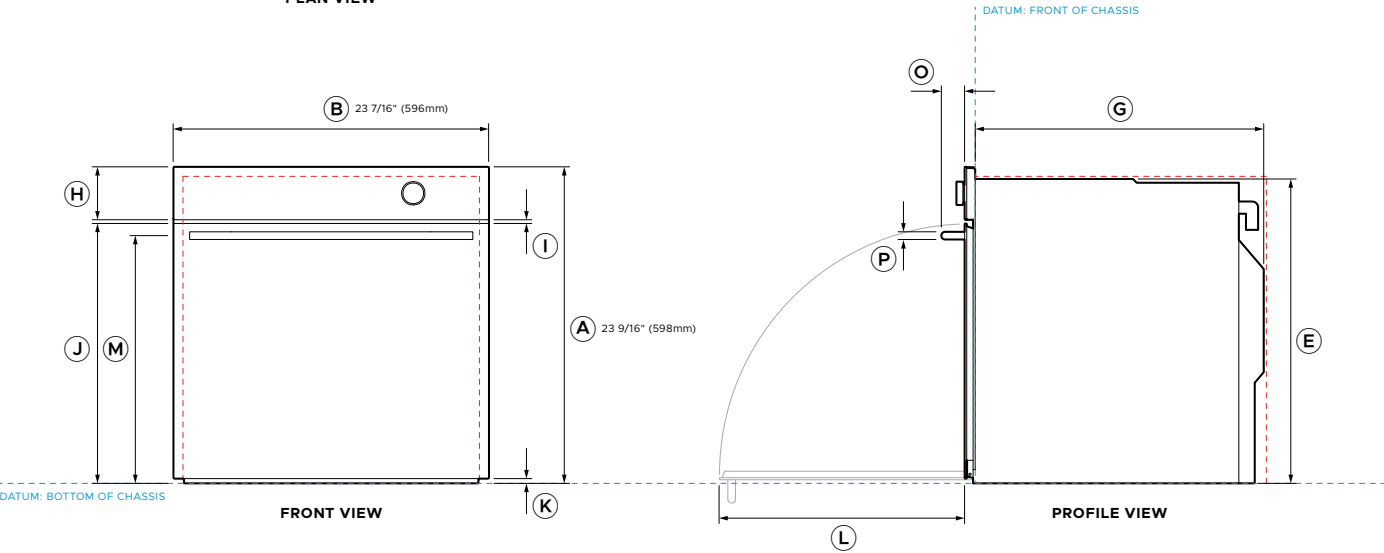
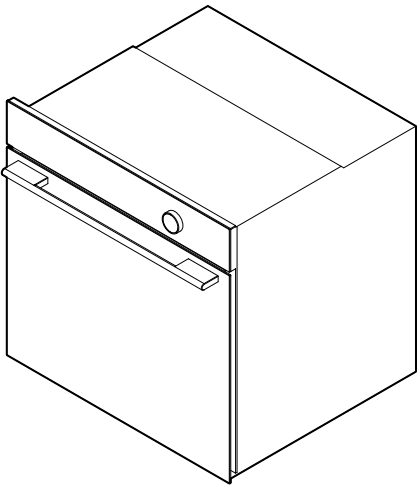
|                                                                                                                           | SELF-CLEANING OVEN<br>OB24SACPUDX5 | COMPACT COMBI-STEAM OVEN<br>OS24NACVUDX5 | COMPACT CONVECTION-SPEED OVEN<br>OM24NCUDX5 | WARMING DRAWER<br>WB24SCX3     |
|---------------------------------------------------------------------------------------------------------------------------|------------------------------------|------------------------------------------|---------------------------------------------|--------------------------------|
| PRODUCT REQUIREMENTS                                                                                                      |                                    |                                          |                                             |                                |
| Dedicated Circuit (A)                                                                                                     | 20                                 | 20                                       | 20                                          | 15                             |
| Rated Power (W)                                                                                                           | 4200 / 3200                        | 4200 / 3200                              | 3300 / 3900                                 | 930                            |
| Supply (Hz)                                                                                                               | 60                                 | 60                                       | 60                                          | 60                             |
| Voltage (V)                                                                                                               | 208 / 240                          | 208 / 240                                | 208 / 240                                   | 120                            |
| Connection                                                                                                                | Hard-wired<br>48" (1220mm)*        | Hard-wired<br>48" (1220mm)*              | Hard-wired<br>70 7/8" (1800mm)*             | Flex cord<br>70 7/8" (1800mm)* |
| *Supplied with product.<br>Note: For multi-residential installations, use the Rated Power to calculate the demand.        |                                    |                                          |                                             |                                |
| CAPACITY                                                                                                                  |                                    |                                          |                                             |                                |
| Total Oven capacity                                                                                                       | 3cu ft (85L)                       | 1.94cu ft (55L)                          | 1.7cu ft (49L)                              | -                              |
| Total water tank capacity                                                                                                 | -                                  | 23 fl oz (0.67L)                         | -                                           | -                              |
| Note: All Coffee Makers have internal water tanks which need to be filled manually. No external water supply is required. |                                    |                                          |                                             |                                |
| WEIGHTS                                                                                                                   |                                    |                                          |                                             |                                |
| Packaged                                                                                                                  | 115lb (52kg)                       | 106lb (48kg)                             | 106lb (48kg)                                | 40lb (18kg)                    |
| Unpackaged                                                                                                                | 99lb (45kg)                        | 82lb (37kg)                              | 84lb (38kg)                                 | 37lb (17kg)                    |

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## DATA SHEETS



PLAN VIEW



FRONT VIEW

PROFILE VIEW



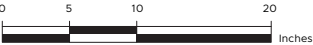
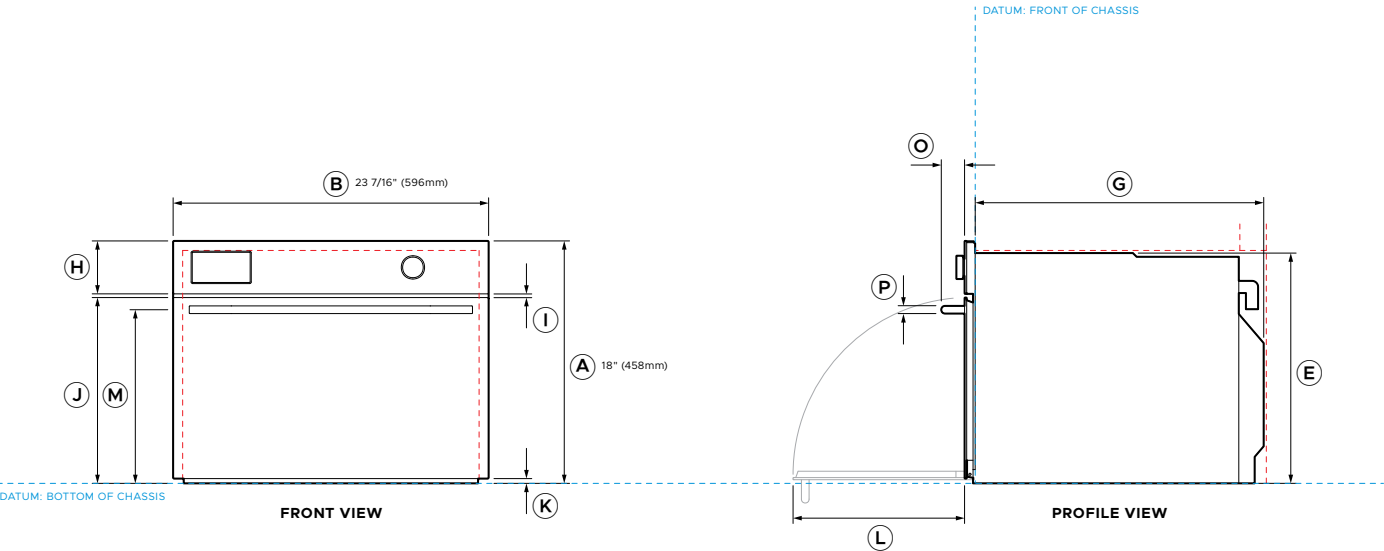
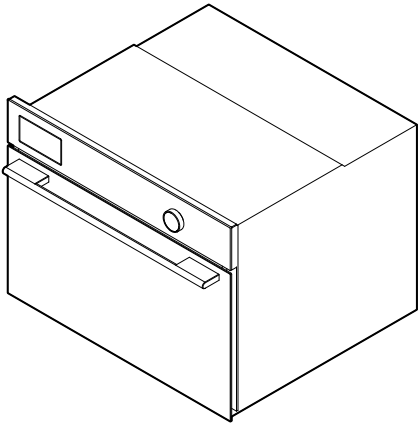
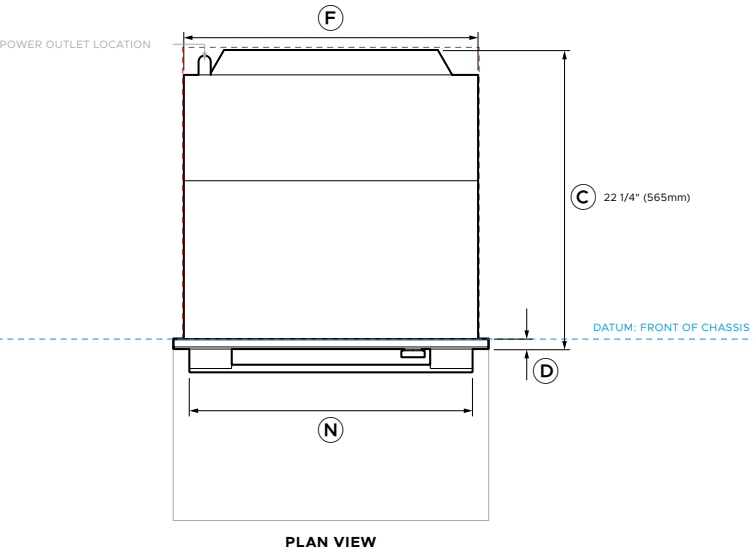
Model no: OB24SACPUDX5 24" Series 9 Contemporary Self-Cleaning Oven

| Product Dimensions |                                                    | inch    | mm  |
|--------------------|----------------------------------------------------|---------|-----|
| A                  | Overall product height                             | 23 9/16 | 598 |
| B                  | Overall product width                              | 23 7/16 | 596 |
| C                  | Overall product depth (excludes handle)            | 22 1/4  | 565 |
| D                  | Front frame depth (excludes handle)                | 13/16   | 20  |
| E                  | Chassis height                                     | 22 5/8  | 575 |
| F                  | Chassis width                                      | 21 7/8  | 556 |
| G                  | Chassis depth                                      | 21 7/16 | 545 |
| H                  | Control panel height                               | 3 15/16 | 100 |
| I                  | Door-to-control panel gap                          | 9/32    | 7   |
| J                  | Door upper edge height (from chassis base datum)   | 19 5/16 | 491 |
| K                  | Door lower edge height (from chassis base datum)   | 3/8     | 9   |
| L                  | Door open depth at 90° (from product front)        | 8 1/4   | 463 |
| M                  | Handle centreline height (from chassis base datum) | 18 7/16 | 468 |
| N                  | Handle width                                       | 21 1/16 | 535 |
| O                  | Handle depth (projection)                          | 1 3/4   | 44  |
| P                  | Handle thickness                                   | 5/8     | 15  |

| Minimum Clearances                      |  | inch         | mm      |
|-----------------------------------------|--|--------------|---------|
| Cavity height                           |  | min 22 13/16 | min 580 |
| Cavity width                            |  | min 22 1/16  | min 560 |
| Cavity depth (from chassis front datum) |  | min 21 5/8   | min 550 |
| Front frame clearance - top & sides     |  | min 1/16     | min 2   |

----- 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](https://fisherpaykel.com)



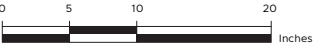
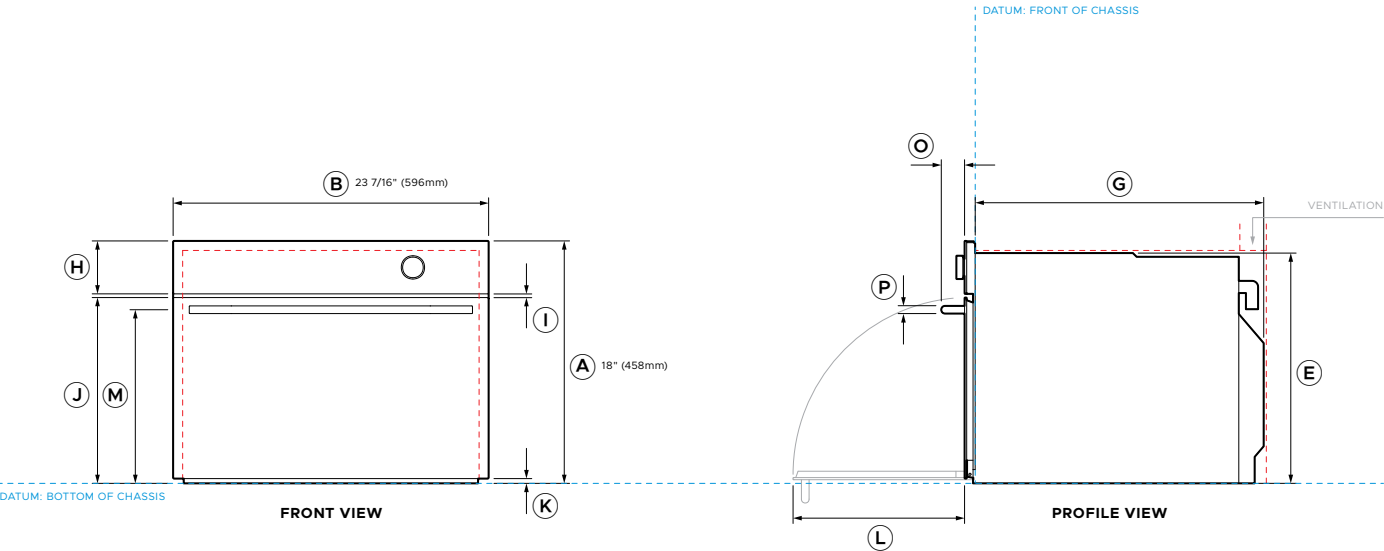
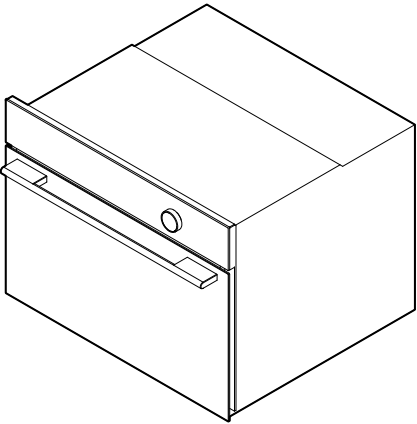
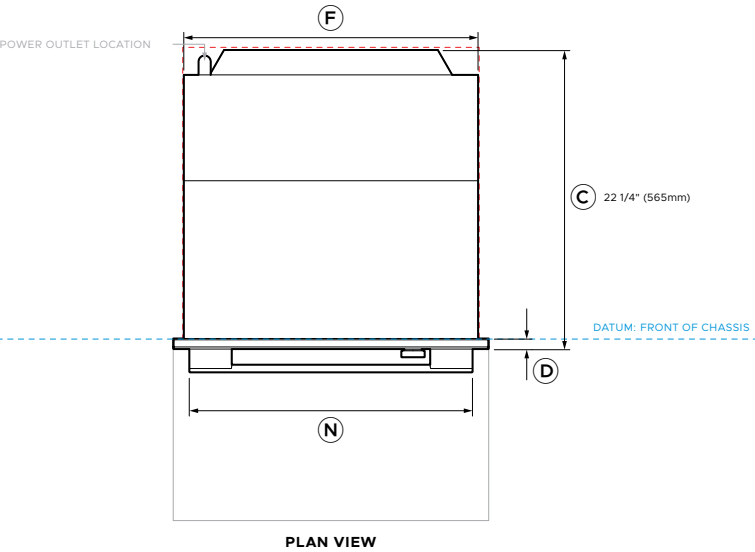
Model no:  
OS24NACVUDX5 24" Series 9 Contemporary Compact Combi-Steam Oven

| Product Dimensions |                                                    | inch     | mm  |
|--------------------|----------------------------------------------------|----------|-----|
| A                  | Overall product height                             | 18       | 458 |
| B                  | Overall product width                              | 23 7/16  | 596 |
| C                  | Overall product depth (excludes handle)            | 22 1/4   | 565 |
| D                  | Front frame depth (excludes handle)                | 13/16    | 20  |
| E                  | Chassis height                                     | 17 1/8   | 435 |
| F                  | Chassis width                                      | 21 7/8   | 556 |
| G                  | Chassis depth                                      | 21 7/16  | 545 |
| H                  | Control panel height                               | 3 15/16  | 100 |
| I                  | Door-to-control panel gap                          | 9/32     | 7   |
| J                  | Door upper edge height (from chassis base datum)   | 13 13/16 | 351 |
| K                  | Door lower edge height (from chassis base datum)   | 3/8      | 9   |
| L                  | Door open depth at 90° (from product front)        | 12 3/4   | 324 |
| M                  | Handle centreline height (from chassis base datum) | 12 29/32 | 328 |
| N                  | Handle width                                       | 21 1/16  | 535 |
| O                  | Handle depth (projection)                          | 1 3/4    | 44  |
| P                  | Handle thickness                                   | 5/8      | 15  |

| Minimum Clearances                      |  | inch        | mm      |
|-----------------------------------------|--|-------------|---------|
| Cavity height                           |  | min 17 5/16 | min 440 |
| Cavity width                            |  | min 22 1/16 | min 560 |
| Cavity depth (from chassis front datum) |  | min 21 5/8  | min 550 |
| Front frame clearance - top & sides     |  | min 1/16    | min 2   |

----- 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](https://fisherpaykel.com)



|            |                                                         |
|------------|---------------------------------------------------------|
| Model no:  | 24" Series 9 Contemporary Compact Convection-Speed Oven |
| OM24NCUDX5 |                                                         |

| Product Dimensions                                   | inch     | mm  |
|------------------------------------------------------|----------|-----|
| A Overall product height                             | 18       | 458 |
| B Overall product width                              | 23 7/16  | 596 |
| C Overall product depth (excludes handle)            | 22 1/4   | 565 |
| D Front frame depth (excludes handle)                | 13/16    | 20  |
| E Chassis height                                     | 17 1/8   | 435 |
| F Chassis width                                      | 21 7/8   | 556 |
| G Chassis depth                                      | 21 7/16  | 545 |
| H Control panel height                               | 3 15/16  | 100 |
| I Door-to-control panel gap                          | 9/32     | 7   |
| J Door upper edge height (from chassis base datum)   | 13 13/16 | 351 |
| K Door lower edge height (from chassis base datum)   | 3/8      | 9   |
| L Door open depth at 90° (from product front)        | 12 3/4   | 324 |
| M Handle centreline height (from chassis base datum) | 12 29/32 | 328 |
| N Handle width                                       | 21 1/16  | 535 |
| O Handle depth (projection)                          | 1 3/4    | 44  |
| P Handle thickness                                   | 5/8      | 15  |

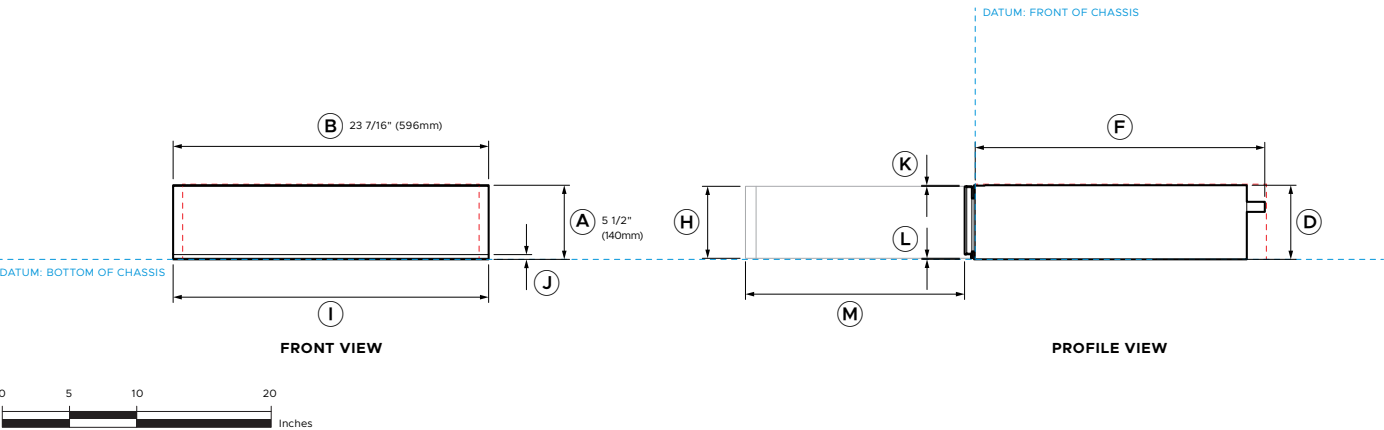
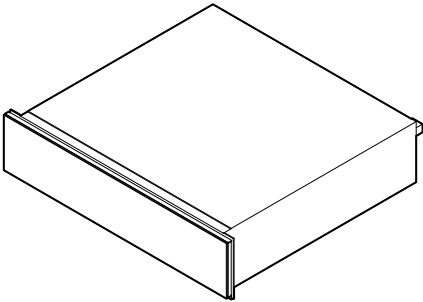
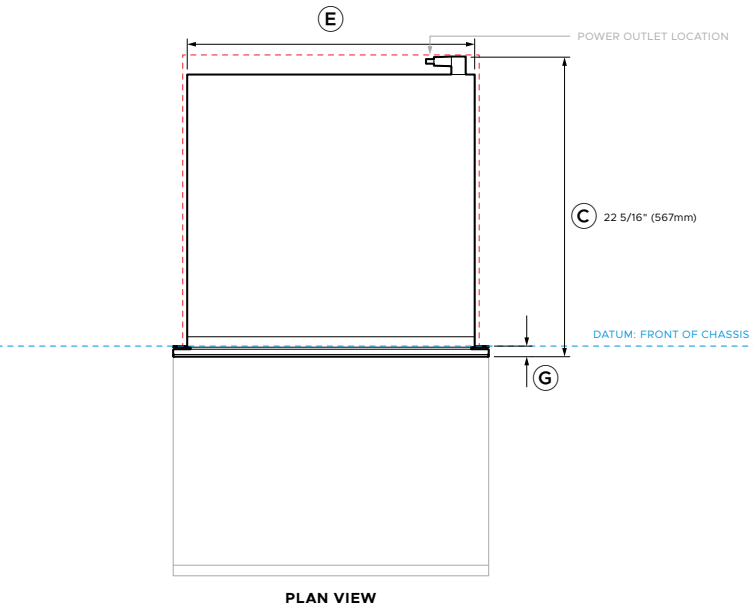
| Minimum Clearances                      | inch        | mm      |
|-----------------------------------------|-------------|---------|
| Cavity height                           | min 17 5/16 | min 440 |
| Cavity width                            | min 22 1/16 | min 560 |
| Cavity depth (from chassis front datum) | min 21 5/8  | min 550 |
| Front frame clearance - top & sides     | min 1/16    | min 2   |

| Ventilation Requirements         | inch        | mm      |
|----------------------------------|-------------|---------|
| Rear ventilation opening height* | min 2       | min 50  |
| Rear ventilation opening width*  | min 22 1/16 | min 560 |

\*Minimum total ventilation area of 43.4in (280cm<sup>2</sup>) is required. The ventilation opening must be located at the rear of the cavity and may be positioned at the base, sides, or top of the cavity.

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

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|           |                                          |
|-----------|------------------------------------------|
| Model no: |                                          |
| WB24SCX3  | 24" Series 9 Contemporary Warming Drawer |

| Product Dimensions                                               | inch        | mm      |
|------------------------------------------------------------------|-------------|---------|
| A Overall product height                                         | 5 1/2       | 140     |
| B Overall product width                                          | 23 7/16     | 596     |
| C Overall product depth (includes power plug)                    | 22 5/16     | 567     |
| D Chassis height                                                 | 5 1/2       | 140     |
| E Chassis width                                                  | 21 3/8      | 543     |
| F Chassis depth                                                  | 21 9/17     | 547     |
| G Front frame depth (includes flange and front panel)            | 13/16       | 20      |
| H Front panel height                                             | 5 3/8       | 136     |
| I Front panel width                                              | 23 7/16     | 596     |
| J Front panel lower visual edge height (from chassis base datum) | 3/8         | 9       |
| K Front panel upper edge to top of chassis                       | 1/16        | 2       |
| L Front panel lower true edge height (from chassis base datum)   | 1/16        | 2       |
| M Drawer extension                                               | max 16 5/16 | max 414 |

| Minimum Clearances                      | inch        | mm      |
|-----------------------------------------|-------------|---------|
| Cavity height                           |             |         |
| - standalone installation               | min 5 9/16  | min 142 |
| - stack installation                    | 5 1/2       | 140     |
| Cavity width                            | min 22 1/16 | min 560 |
| Cavity depth (from chassis front datum) | min 21 5/8  | min 550 |
| Front frame clearance - top & sides     | min 1/16    | min 2   |

Note: 24" Fisher & Paykel ovens can be installed directly onto the drawer. An intermediate shelf is not required.

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

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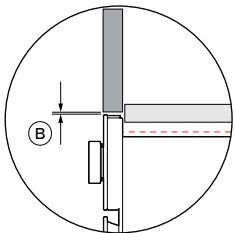
## PLANNING CONSIDERATIONS

CABINETRY CLEARANCES

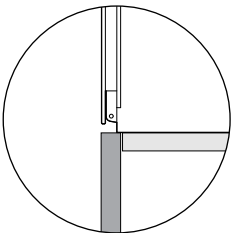
| CLEARANCES                             | inch     | mm    |
|----------------------------------------|----------|-------|
| A Front/custom panel clearance - sides | min 1/16 | min 2 |
| B Front/custom panel clearance - top   | min 1/16 | min 2 |

UNDERBENCH

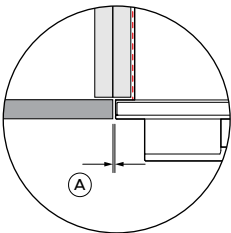
If installing a cooktop above the oven, ensure adequate clearance is provided for the cooktop as per the cooktop manufacturer's instructions.



DETAIL 1  
PROFILE VIEW

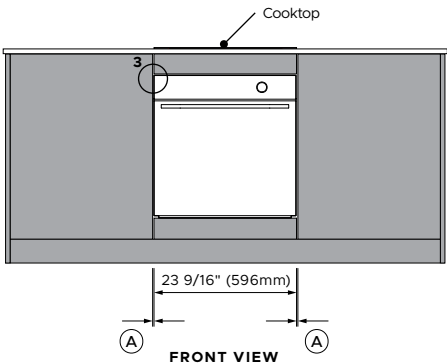


DETAIL 2  
PROFILE VIEW

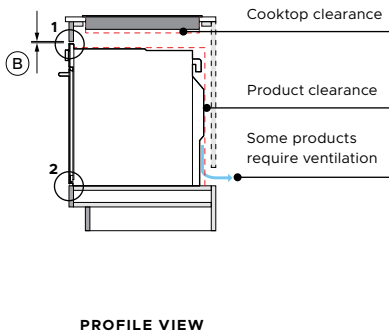


DETAIL 3  
PLAN VIEW

Products require no bottom clearance between product to cabinetry front panel or appliance.



FRONT VIEW



PROFILE VIEW

INSTALLATION

SINGLE

Head to the 'Data Sheets' section in this Planning Guide for details.

STACKED OR GRID

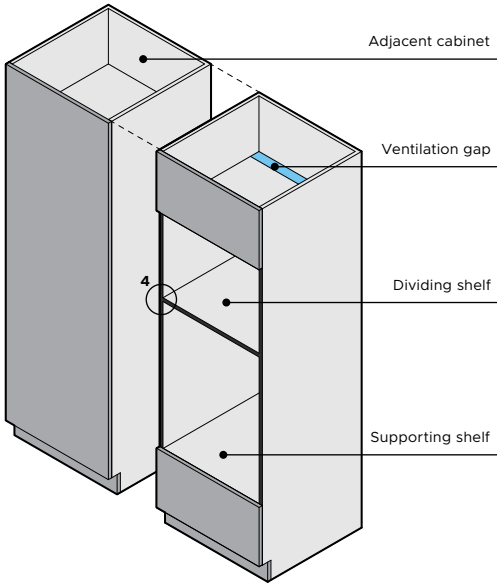
Head to the 'Stack Height' section in this Planning Guide for details.

BLACK CLASHING

Black edge clashing is recommended on all front facing panels and openings at product locations, and on side cabinet panels where a rebated exists.

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.

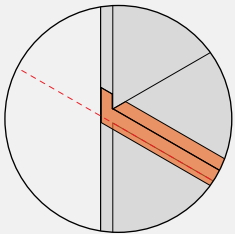


OVEN CABINETRY TRIM (OPTIONAL)

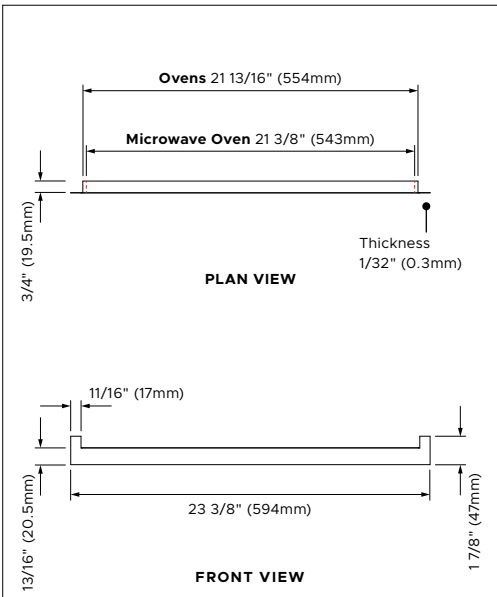
An optional black cabinetry trim is supplied with all ovens.

Prior to installation, check the trim height against dividing or supporting shelves. If required, score and cut the trim to the appropriate height to prevent interference.

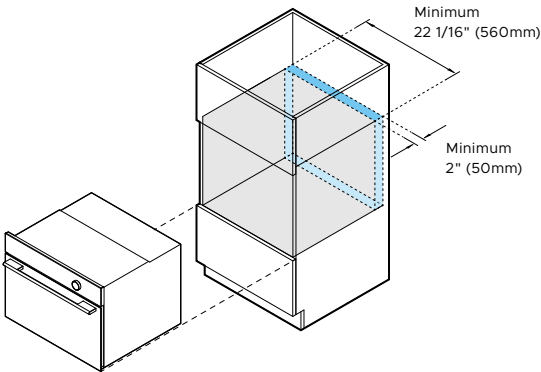
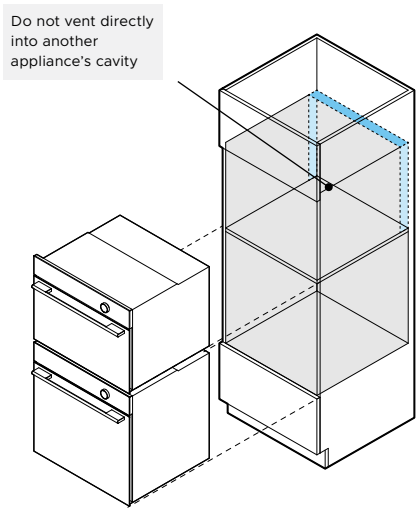
Note: Microwave ovens has a different trim width. Ensure the correct trim is used for each appliance.



DETAIL 4  
ISOMETRIC VIEW



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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.

COMPACT CONVECTION-SPEED OVEN

OM24NCUDX5

VENTILATION PLACEMENT

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

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STACK HEIGHT

Stack height is overall product height with minimum clearance above appliance control panel or front panel.

A Overall product height

+

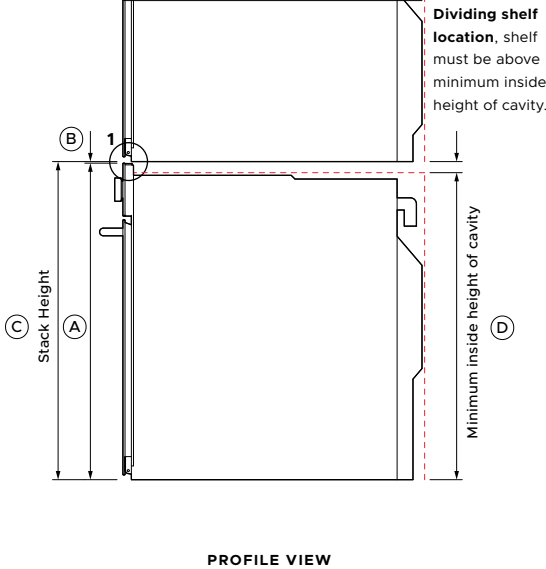
B Minimum top clearance above appliance front/custom panel to upper appliance

=

C Stack Height

1

DETAIL 1  
PROFILE VIEW

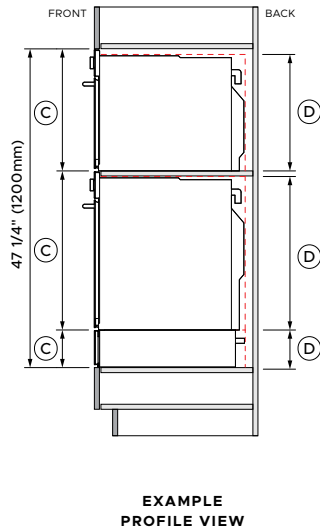


**Ventilation** air vent is required at rear of cabinetry for some products.

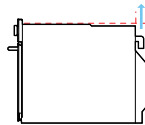
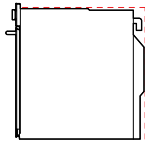
**Dividing shelves** are required to support stacked appliances and to achieve correct clearance.

**Dividing shelves** must be constructed from material that will support the weight of the appliances. Ensure the product is not bearing any weight from cabinetry or products installed above.

**Drawers** can fully support a 24" Fisher & Paykel ovens. An intermediate shelf is not required.



MINIMUM INSIDE HEIGHT OF CAVITY



| DIMENSIONS |                                                          |
|------------|----------------------------------------------------------|
| A          | Overall product height                                   |
| B          | Minimum top clearance above appliance front/custom panel |
| C          | Stack height                                             |
| D          | Minimum cavity height                                    |

| SELF-CLEANING OVEN<br>OB24SACPUDX5 |          |     |
|------------------------------------|----------|-----|
|                                    | inch     | mm  |
| A                                  | 23 9/16  | 598 |
| B                                  | 1/16     | 2   |
| C                                  | 23 5/8   | 600 |
| D                                  | 22 13/16 | 580 |

| COMPACT COMBI-STEAM OVEN<br>OS24NACVUDX5 |         |     |
|------------------------------------------|---------|-----|
|                                          | inch    | mm  |
| A                                        | 18      | 458 |
| B                                        | 1/16    | 2   |
| C                                        | 18 1/8  | 460 |
| D                                        | 17 5/16 | 440 |

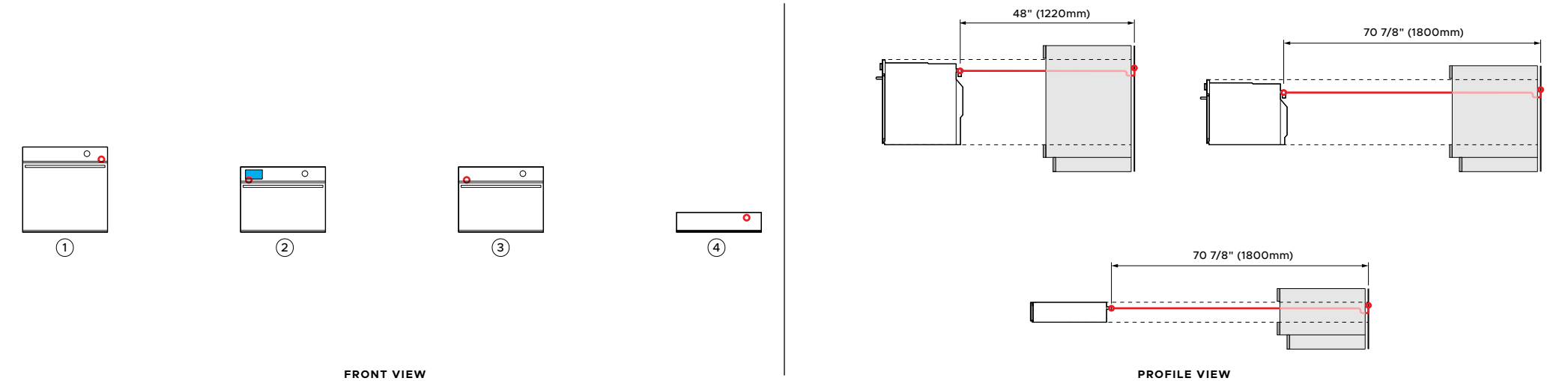
| COMPACT CONVECTION-SPEED OVEN<br>OM24NCUDX5 |         |     |
|---------------------------------------------|---------|-----|
|                                             | inch    | mm  |
| A                                           | 18      | 458 |
| B                                           | 1/16    | 2   |
| C                                           | 18 1/8  | 460 |
| D                                           | 17 5/16 | 440 |

| WARMING DRAWER<br>WB24SCX3 |       |      |
|----------------------------|-------|------|
|                            | inch  | mm   |
| A                          | 5 1/2 | 140  |
| B                          | -     | -    |
| C                          | 5 1/2 | 140* |
| D                          | 5 1/2 | 140  |

\*24" Fisher & Paykel ovens can be installed directly onto the drawer. An intermediate shelf is not required. Note: Standalone installation of drawers require minimum clearance above, head to 'Data Sheets' section of this Planning Guide for more details.

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## SERVICES



CONNECTION

Connections may be located in an adjacent cabinet to either side of the appliance. Ensure power will remain accessible following installation to allow access for any future product maintenance.

POWER CONNECTION  WATER TANK LOCATION 

HARD-WIRED

For more information on electrical requirements, refer to the Installation Guide.

|                       | SELF-CLEANING OVEN | COMPACT COMBI-STEAM OVEN | COMPACT CONVECTION-SPEED OVEN | WARMING DRAWERS  |
|-----------------------|--------------------|--------------------------|-------------------------------|------------------|
| SERIES 9              | 1OB24SACPUDX5      | 2OS24NACVUDX5            | 3OM24NCUDX5                   | 4WB24SCX3        |
| POWER CONNECTION      |                    |                          |                               |                  |
| Connection            | Hard-wired         | Hard-wired               | Hard-wired                    | Flex cord        |
|                       | 48" (1220mm)       | 48" (1220mm)             | 70 7/8" (1800mm)              | 70 7/8" (1800mm) |
| Location              | upper right        | upper left               | upper left                    | upper right      |
| ELECTRICAL            |                    |                          |                               |                  |
| Dedicated Circuit (A) | 20                 | 20                       | 20                            | 15               |
| Rated Power (W)       | 4200 / 3200        | 4200 / 3200              | 3300 / 3900                   | 930              |
| Supply (Hz)           | 60                 | 60                       | 60                            | 60               |
| Voltage (V)           | 208 / 240          | 208 / 240                | 208 / 240                     | 120              |

Note: Multiple product installation requires the design of power outlets according to local regulations.

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