FISHER & PAYKEL

BUILT-IN OVEN

MINIMAL

OB60SMPTDG1, OB60SMPTNG1, OB60SMPTDB1, OB60SMPTNB1, OB60SM16PLG1 & OB60SM16PLB1

CONTEMPORARY

OB60SDPTDX2, OB60SD16PLX1, OB60SD13PLX1, OB60SD11PLX1 & OB60SD9PLX1

INSTALLATION GUIDE

NZ AU UK IE

A WARNING!

Electric Shock Hazard

Failure to follow this advice may result in electric shock or death.

- Before carrying out any work on the electrical section of the appliance, it must be disconnected from the mains electricity supply.
- Connection to a good earth wiring system is absolutely essential and mandatory.
- Alterations to the domestic wiring system must only be made by a qualified electrician.

WARNING!

Fire Hazard

Failure to follow this advice may result in overheating, burning, and injury.



• Do not use adapters, reducers, or branching devices to connect this appliance to the mains power supply.



A WARNING!

Cut Hazard

Failure to use caution could result in injury.

• Take care: some edges are sharp.

WARNING!

To avoid hazard, follow these instructions carefully before installing or using this appliance.

- Please make this information available to the person installing the appliance—doing so could reduce your installation costs.
- This appliance must be installed and connected to the mains power supply only by a suitably qualified person according to these installation instructions and in compliance with any applicable local building and electricity regulations. Failure to install the appliance correctly could invalidate any warranty or liability claims.
- If the power supply cable is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified person in order to avoid a hazard.
- Isolating switch: make sure this oven is connected to a circuit which incorporates an isolating switch providing full disconnection from the power supply in accordance with the wiring rules.
- The oven must be earthed.
- Do not use adaptors, reducers or branching devices to connect the oven to the mains electricity supply, as they can cause overheating and burning.
- The appliance must not be installed behind a decorative door in order to avoid overheating.
- Please take extra care not to damage the lower trim of the oven during installation. The trim is important for correct air circulation and allows the door to open and close without obstruction. The manufacturer does not accept any responsibility for damage resulting from incorrect installation.

IMPORTANT! SAVE THESE INSTRUCTIONS

The models shown in this installation guide may not be available in all markets and are subject to change at any time. For current details about model and specification availability in your country, please go to our website <u>www.fisherpaykel.com</u> or contact your local Fisher & Paykel dealer.

PRIOR TO INSTALLATION

INSTALLATION MILESTONES

Ensure that:

- The countertop and oven cavity are square and level, and are the required dimensions.
- The installation will comply with all clearance requirements and applicable standards and regulations.
- The isolating switch will be easily accessible to the customer with the oven installed.
- The electrician provides sufficient free length of power supply cable to reach from the bottom rear of the cavity to at least 1.5 metres in front of the bottom edge of the opening.
- The cable may enter the cavity from the side, top or bottom, but top entry must be at the rear of the cavity.
- The oven connection socket (if fitted) is outside the cavity if the oven is flush to the rear wall.
- The oven will rest on a surface that can support its weight.
- The height from the floor suits the customer.
- You consult local building authorities and by-laws if in doubt regarding installation.

IMPORTANT!

Some environmental factors and cooking habits can cause condensation in and around the oven during use. To protect surrounding cabinetry from possible damage caused by frequent or excessive condensation, we recommend moisture-proofing the oven cavity.

AFTER INSTALLATION

- The oven door can open fully without obstruction.
- The power supply cable does not touch any hot metal parts.
- The isolating switch is easily accessible to the customer with the oven installed.
- You complete the 'Final checklist' at the end of the installation.
- If, after following the instructions given, correct performance cannot be achieved, please contact your nearest Fisher & Paykel Authorised Service Centre, Customer Care, or contact us through our local website listed at the end of this document.



-Milestone indicator

These milestones represent areas throughout that are pivotal to an optimal installation outcome. These steps require additional installer attention and should be quality checked once completed.

MILESTONE LINKS



Ensure both hinges are fully locked before shutting the door.



Align oven with surrounding cabinetry and appliances.

COMPONENTS



Supplied





Screws (2)

Metal side shelves fixing nut (2)

Not supplied





TOOLS

Powered driver

Cross-head screwdriver



Product Dimensions	
Overall height of oven	598
Overall width of oven	596
 Depth of front frame (excludes dial, handle and front stainless trim) 	20
 Depth of oven chassis and front frame (excludes dial, handle and front stainless trim) 	565
Depth of chassis	545
© Height of chassis	475
⑥ Width of chassis	556
Height from bottom datum to top of oven door	487
① Distance from bottom datum to bottom of door	12
 ④ Height of control panel 	100
K Height of stainless steel cap on control panel	20
Height from bottom datum to centreline of handle	464
Width of handle	565
Depth of handle (measured from front of door)	42
 Thickness of handle 	16
Depth of door (open) (measured from front of door)	460

Minimum Clearances	
	mm
Minimum inside height of cavity	580
Minimum inside width of cavity	560
Minimum inside depth of cavity	550

IMPORTANT NOTE: Throughout this guide, dimensions may vary by $\pm 2 \text{mm}$ (1/16")

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



CABINETRY DIMENSIONS	
Minimum inside width of cavity	560
Overall width of cabinetry	600
© Overall height of cabinetry	600
Minimum inside height of cavity	580
Minimum inside depth of cavity	550

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





CHECK CAVITY

UNPACK PRODUCT



(2)

Measure cavity dimensions. Ensure all minimum specifications have been met. Refer to page 6.

For dark cabinetry, ensure clashing has

been considered and installed.

- Do not lift or move the product using the handle.
- Keep all packing materials until the unit has been inspected.
- Inspect the product to ensure there is no shipping damage. If any damage is detected contact the dealer or retailer you brought the product from to report the damage.

.....

• Fisher & Paykel is not responsible for shipping damage.



Cut all straps and remove the carton top cap.





Ensure service access complies with local requirements. Refer to page 8 for details.





Set aside any accessories.

Dispose responsibly.

(4)

Ensure any cooktop ventilation requirements have been considered.

7



Open the door and remove all cable ties and packaging holding the oven shelves in place.

- This oven must be connected to the mains power supply only by a suitably qualified person.
- This oven must be earthed.

Before connecting the oven to the mains power supply, check that:

the domestic wiring system is suitable for the power drawn by the oven (as specified on the rating plate)

the voltage corresponds to the value given on the rating plate.



Grip the shelves at the front, making sure to hold the wire shelf and frame together. Lift upwards and pull out from the oven.

MODEL CODE	MAX POWER (W)	HZ	VOLTAGE (V)	AMPS (A)
OB60S	2800 - 3300	50 - 60 Hz	220 - 240 V~	12.8 - 13.8



Locate the hinge locks on either side of the door. Push the locks upwards to release.



Unclip and lift cover to access terminal block.



Holding the door on both sides, partially close the door and carefully pull the door away from the hinges.



Connect to terminal block as shown. Ensure oven is correctly Earthed and cable clamp is tightened before closing the cover.

(4)

POSITION OVEN INTO CAVITY

REFIT DOOR



Some models only*:

For dark cabinetry, the supplied trim can be used to enhance clashing finish. To install, remove the trim adhesive and press to secure to cavity.



Holding the door on both sides, carefully lift door back onto the hinges.



Lift product into cavity.



Open the door fully and push each locking lever down and lock into place.



Ensure both hinges are fully locked before shutting the door.

ALIGN AND SECURE

REFIT SHELVES



Align oven with surrounding cabinetry and appliances.



Sliding shelves

Place shelves back into the oven at the desired level.

Ensure shelves are level and correctly positioned with the guard rail at the back.



Using the product as a guide, pre-drill 2 x 3mm pilot holes.



Wire shelves Slide shelves into the cavity.



Secure oven to cavity using the 2 x #7x13 pan head screws provided.



Clip on sliding shelf supports

Ensure the slides are positioned the correct way around, with the triangular tab at the front.

Fit the top clips over the side rack. The front clip should be fitted as close to the front of the side rack as possible. Make sure the rear clip has engaged.

Click the bottom clips into place.

FISHER & PAYKEL		TO BE COMPLETED BY THE INSTALLER
FISHER & PAYKEL	Follow the guidance on screen to ensure	Ensure the oven is level and securely fitted to the cabinetry.
USER GUIDE	oven turns on and heats correctly. Refer to your User Guide for more information.	Check the lower trim is undamaged.
		Open the oven door slowly until it is fully open and check there is adequate clearance between the bottom of the door and the lower trim.
		This is to ensure correct air circulation. Should the lower trim become damaged, straighten the trim and ensure the oven door opens fully without obstruction.
		Ensure you remove all internal packaging (including the circular yellow packing retainers holding the accessory box in place).
		Ensure all oven vents and openings are clear and free of any obstruction or damage.
		Failure to make sure all oven vents are clear may result in poor product performance.
		Ensure the isolating switch is accessible by the customer.
		Complete and keep for safe reference:
		Model
		Serial No.
		Purchase Date
		Purchaser
		Dealer Address
		Installer's Name
		Installer's Signature
		Installation Company
		Installation Date

FISHERPAYKEL.COM

© Fisher & Paykel Appliances 2023. All rights reserved.

The models shown in this guide may not be available in all markets and are subject to change at any time.

The product specifications in this guide apply to the specific products and models described at the date of issue. Under our policy of continuous product improvement, these specifications may change at any time.

For current details about model and specification availability in your country, please go to our website or contact your local Fisher & Paykel dealer.

NZ AU UK IE

90002632A 03.23