

RS30845
Fridge only.

FISHER & PAYKEL

PRODUCT & CAVITY DIMENSIONS 30" Integrated Column Fridge / Freezer

Model nos:

RS3084SR1 / RS3084SRK1 / RS3084FRJ1 / RS3084FRJK1
with Stainless Steel Door Panel RD3084R4D, Handle AHD3-RD84
and Stainless Steel Toe Kick Panel AKR530041

NOTE: Left hand hinge model is a mirrored version of image shown.

RS3084SL1 / RS3084SLK1 / RS3084FLJ1 / RS3084FLJK1
with Stainless Steel Door Panel RD3084L4D, Handle AHD3-RD84
and Stainless Steel Toe Kick Panel AKR530041

Cavity Dimensions		in
(a) Overall height of cavity		84"
(b) Overall width of cavity		30"
(c) Minimum overall depth of cavity		25"

Product Dimensions		in
(a) Overall height of product		84"
(b) Overall width of product		29 3/4"
(c) Minimum cabinetry gap clearance from edge of door panel		1/8"
(d) Overall depth of product (excl. door front panel)		24"
(e) Height of door front panel		79 7/8"
(f) Depth of door front panel (excludes handles)		3/4"
(g) Height of toe kick*		4"
(h) Depth of toe kick (excl. door front and toe kick panels)		2 11/16" - 4"

*Standard toe kick height is 4" with the optional stainless steel door panel.

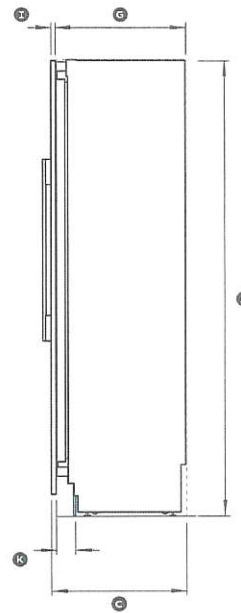
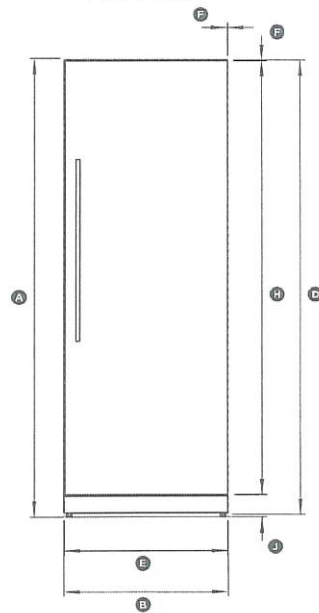
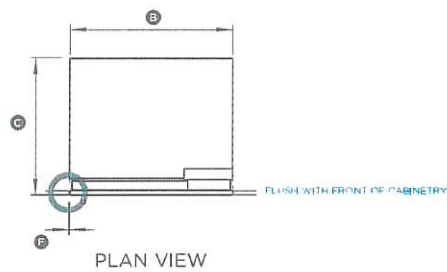
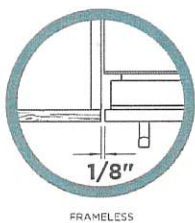
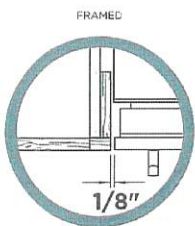
INDICATES CAVITY CLEARANCES

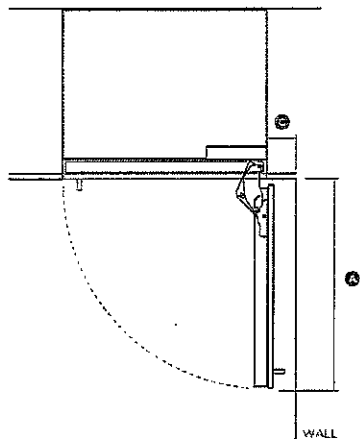
DATE: 10.10.2018

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

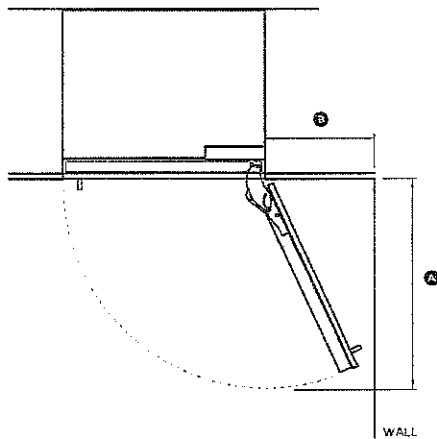
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RO N.P.





90° DOOR OPENING



115° DOOR OPENING
[FULL ROTATION]

FISHER & PAYKEL

DOOR OPENING CLEARANCE DIMENSIONS 30" Integrated Column Fridge / Freezer

Model nos:

RS3084SR1 / RS3084SRK1 / RS3084FRJ1 / RS3084FRJK1
with Stainless Steel Door panel RD3084R4D
and Handle AH03-RD04

NOTE: Left hand hinge model is a mirrored version of image shown.

RS3084SL1 / RS3084SLK1 / RS3084FLJ1 / RS3084FLJK1
with Stainless Steel Door panel RD3084L4D
and Handle AH03-RD04

Door Opening & Clearance Dimensions	in
(A) Depth of door (90° open) measured from front of door	32"
(B) Minimum door clearance to adjacent wall* (115° - full internal access)	10 1/2"
(C) Minimum door clearance to adjacent wall* (90° - reduced internal access)	4 5/16"

* Measured from front cabinetry edge.

DATE: 10/10/2018

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PRODUCT & CAVITY DIMENSIONS
30" Professional Integrated Column Fridge / Freezer

Model nos.	
RS3084SR1 / RS3084SRK1 / RS3084FRJ1 / RS3084FRJK1 with Stainless Steel Door panel RD3084RD, Handle AHC-RD84 and Stainless Steel Toe Kick Panel AKRS30041	
NOTE: Left hand hinge model is a mirrored version of image shown.	
RS3084SL1 / RS3084SLK1 / RS3084FLJ1 / RS3084FLJK1 with Stainless Steel Door panel RD3084LD, Handle AHC-RD84 and Stainless Steel Toe Kick Panel AKRS30041	
Cavity Dimensions	in
(A) Overall height of cavity	84"
(B) Overall width of cavity	30"
(C) Minimum overall depth of cavity	25"
Product Dimensions	in
(A) Overall height of product	84"
(B) Overall width of product	29 3/4"
(C) Minimum cabinetry gap clearance from edge of door panel	1/8"
(D) Overall depth of product (excl. door front panel)	24"
(E) Height of door front panel	79 7/8"
(F) Depth of door front panel (excludes handles)	3/4"
(G) Height of toe kick*	4"
(H) Depth of toe kick (excl. door front and toe kick panels)	2 1/16" - 4"

*Standard toe kick height is 4" with the optional stainless door panel.

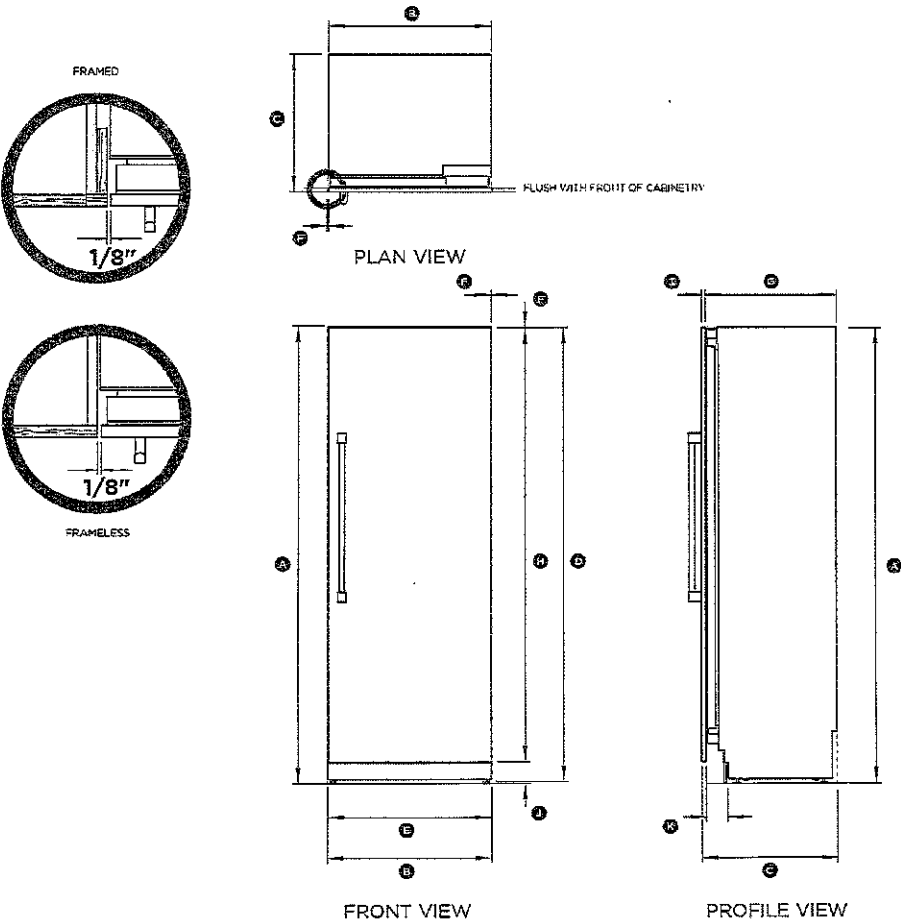
INDICATES CAVITY CLEARANCES

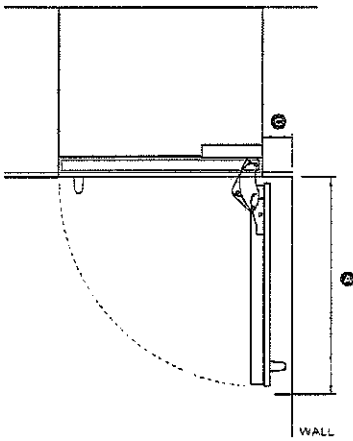
DATE: 10.10.2018

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

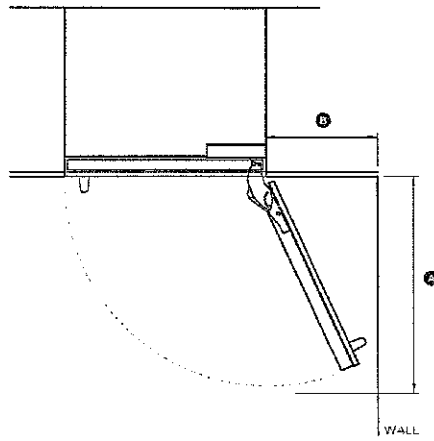
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90° DOOR OPENING



115° DOOR OPENING
[FULL ROTATION]

FISHER & PAYKEL

DOOR OPENING CLEARANCE DIMENSIONS 30" Professional Integrated Column Fridge / Freezer

Model nos:

RS3084SR1 / RS3084SR1 / RS3084FL1 / RS3084FL1K1
with Stainless Steel Door panel RD3084R4D
and Handle AHC-RD84

NOTE: Left hand hinge model is a mirrored version of image shown.

RS3084SL1 / RS3084SL1K1 / RS3084FL1 / RS3084FL1K1
with Stainless Steel Door panel RD3084L4D
and Handle AHC-RD84

Door Opening & Clearance Dimensions	in
(a) Depth of door (90° open) measured from front of door	32"
(b) Minimum door clearance to adjacent wall* (115° - full internal access)	16 1/2"
(c) Minimum door clearance to adjacent wall* (90° - reduced internal access)	4 5/16"

* Measured from front cabinetry edge.

DATE: 10.10.2018

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

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PRODUCT & CAVITY DIMENSIONS 30" Integrated Column Fridge / Freezer

Model nos:

RS3084SR1 / RS3084SRK1 / RS3084FLJ1 / RS3084FLJK1

NOTE: Left hand hinge model is a mirrored version of image shown.

RS3084SL1 / RS3084SLK1 / RS3084FLJ1 / RS3084FLJK1

Cavity Dimensions	In
(1) Overall height of cavity	84"
(2) Overall width of cavity	30"
(3) Minimum overall depth of cavity*	25"

Total front panel width with required gaps at sides = 84"
(Refer custom panel dimensions - panel width + 2 x (1) cabinetry gaps).

* Assumes a door panel thickness of 3/4".

Product Dimensions	In
(4) Overall height of product	84"
(5) Overall width of product	29 5/4"
(6) Minimum cabinetry gap clearance from edge of custom panels**	1/8"
(7) Overall depth of product (excl. door front panel)	26"
(8) Height of toekick**	2" - 6"
(9) Width of toekick**	29 7/8"
(10) Depth of toekick** (excl. door front and toekick panels)	2 11/16" - 4"

** For custom panel dimensions refer to page 11.

Door panel and custom toekick panel to be manufactured and fitted by cabinetmaker. Door panel thickness min 5/8" - max 1".

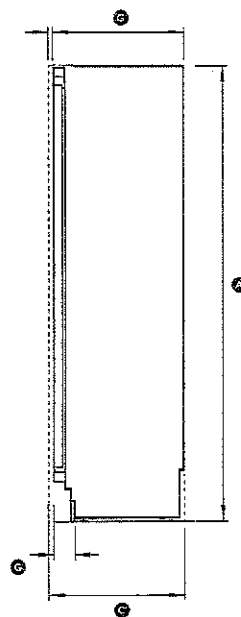
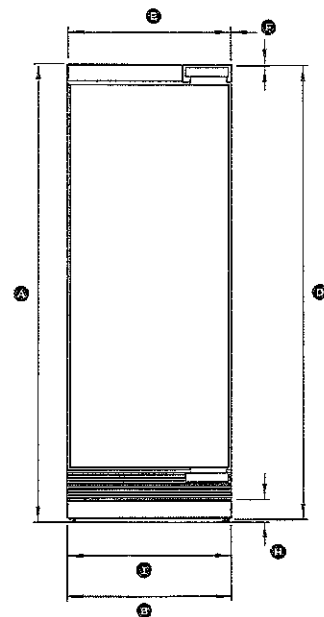
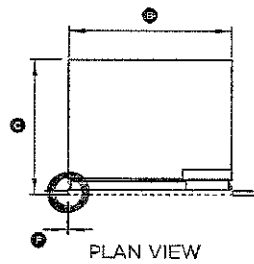
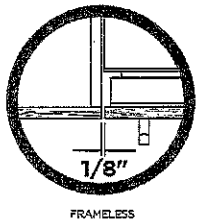
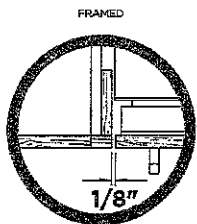
INDICATES CAVITY CLEARANCES

DATE: 10.10.2018

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FRONT VIEW

PROFILE VIEW

FISHER & PAYKEL

DOOR OPENING CLEARANCE DIMENSIONS
30" Integrated Column Fridge / Freezer

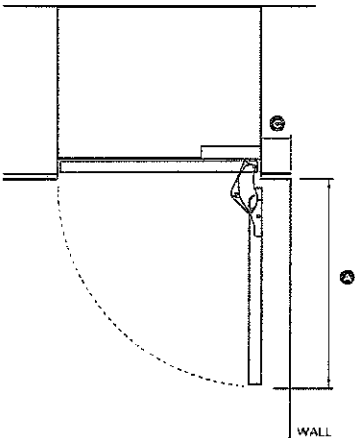
Model not:
RS3084SR1 / RS3084SR1 / RS3084FL1 / RS3084FL1
NOTE: Left hand hinge model is a mirrored version of image shown.
RS3084SL1 / RS3084SL1 / RS3084FL1 / RS3084FL1

Door Opening & Clearance Dimensions	in
(A) Depth of door (90° open) measured from front of door	32"
(B) Minimum door clearance** to adjacent wall (115° - full internal access)	16 1/2"
(C) Minimum door clearance** to adjacent wall (90° - reduced internal access)	4 5/16"

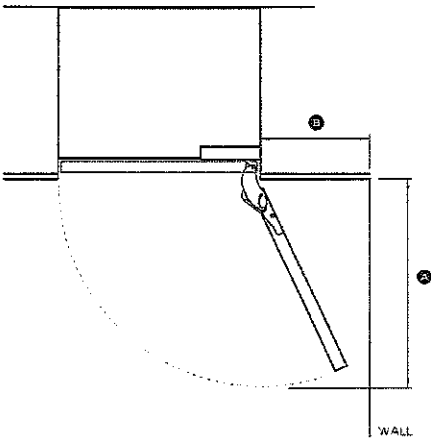
* Does not include the custom door panels or handles to be manufactured and fitted by cabinetmaker.
** Measured from front cabinetry edge.

DATE: 10.10.2018
IMPORTANT NOTE: Throughout this guide, dimensions may vary by 32mm (1/8"). Please read the installation manual for detailed information on installing the product. For full installation instructions & specifications visit fisherpaysel.com

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90° DOOR OPENING



115° DOOR OPENING
[FULL ROTATION]

FISHER & PAYKEL

CUSTOM PANEL PREPARATION - HINGE
30" Integrated Column Fridge / Freezer

Model nos:
RS3084SR1 / RS3084SR1 / RS3084FRJ1 / RS3084FRJK1
NOTE: Left hand hinge model is a mirrored version of image shown.
RS3084SL1 / RS3084SLK1 / RS3084FLJ1 / RS3084FLJK1

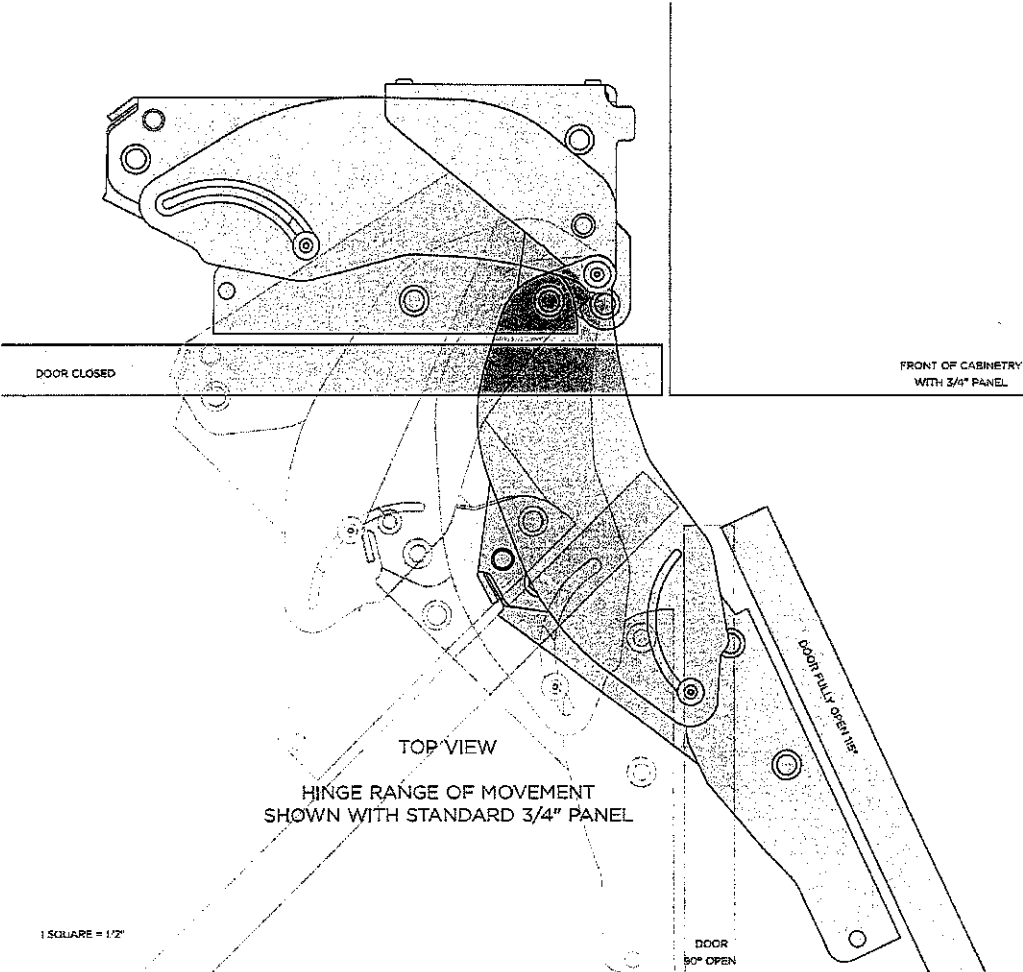
Dwg & Dxf Files
Dwg and Dxf files of the panel preparation are available within the download folder for this product and can be found on
<http://thekitchenworks.fisherpaykel.com>

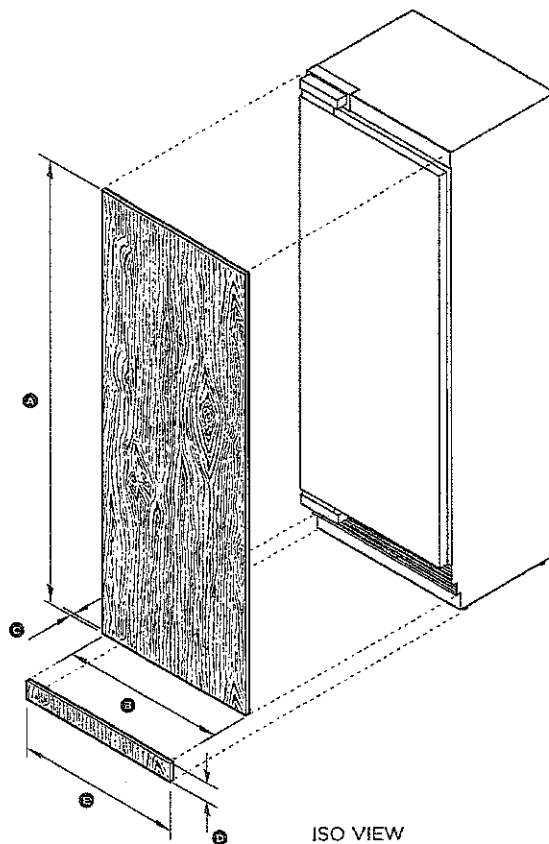
Door Hinge - Hettich KDS

DATE: 10.10.2018
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

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ISO VIEW

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CUSTOM PANEL DIMENSIONS 30" Integrated Column Fridge / Freezer

Model nos:

RS3084SL1 / RS3084SLK1 / RS3084FL1 / RS3084FLK1

NOTE: Right hand hinge model is a mirrored version of image shown.

RS3084SR1 / RS3084SRK1 / RS3084FR1 / RS3084FRK1

Custom Panel Dimensions*	in
Ⓐ Height of door panel	77 7/8" - 81 7/8"
Ⓑ Width of door panel - single install	29 3/4"
Ⓒ Width of door panel - dual install	29 13/16"
Ⓓ Maximum depth of custom panel	min 5/8" max 1"
Ⓔ Height of toe kick panel**	2" - 6"
Ⓕ Width of toe kick panel	29 7/8"
Maximum weight of door panel***	55lb

* Custom door panels, toe kick and handles to be manufactured / fitted by cabinetmaker.

** The bottom grille can be reduced to allow for a higher toe kick. Adjust the height of the door panel accordingly.

*** Includes weight of handle.

DATE: 10.10.2018

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

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FISHER & PAYKEL

CAVITY PREPARATION - FRAMELESS 30" Integrated Column Fridge / Freezer

Model nos:
RS3084SR1 / RS3084SRK1 / RS3084FRJ1 / RS3084FRJK1
NOTE: Left hand hinge model is a mirrored version of image shown.
RS3084SL1 / RS3084SLK1 / RS3084FLJ1 / RS3084FLJK1

IMPORTANT!
For ease of installation, ensure cavity has consistent dimensions top to bottom and left to right.

Minimum Cavity Dimensions	in
(a) Overall height of cavity	64"
(b) Overall width of cavity	30"
(c) Overall depth of cavity	25"
Minimum required finished return	4"

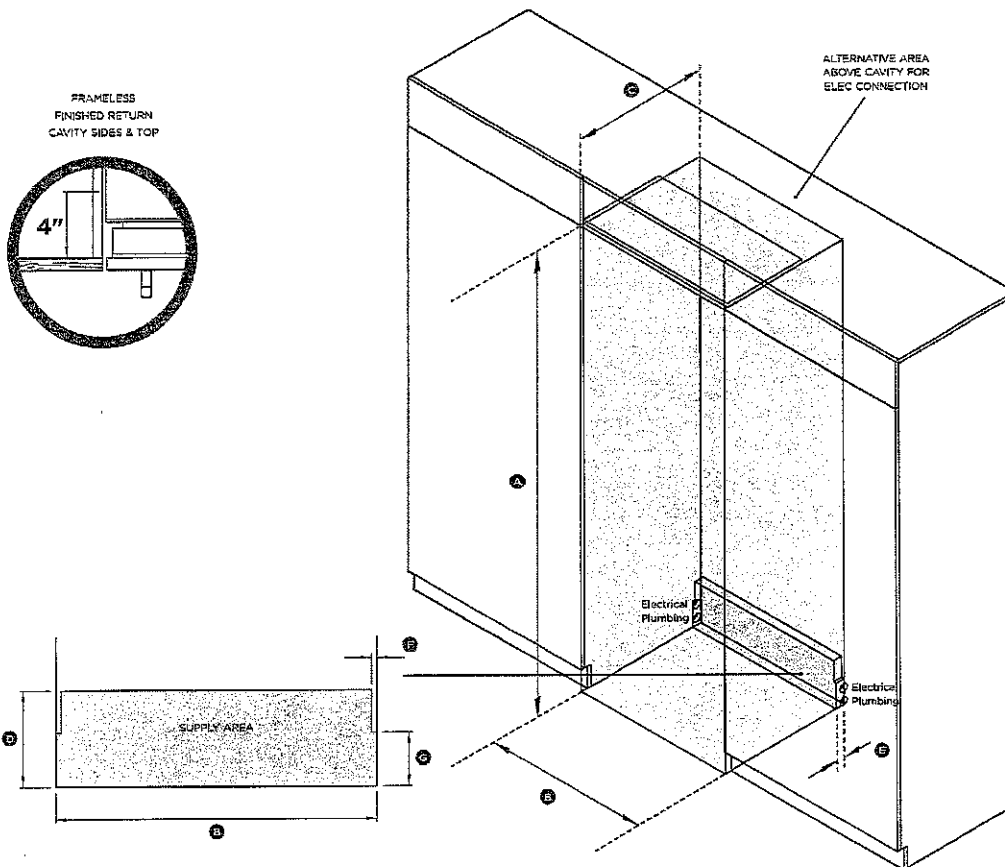
Electrical / Plumbing Supply Dimensions	in
(d) Overall height of supply area	9"
(e) Overall depth of supply area	1"
(f) Width of nook in supply area (both sides)	1/2"
(g) Height of sides of supply area (both sides)	5"

Specifications	
Electrical	
Supply	115 VAC, 60 Hz
Service	10 amp circuit
Plumbing	
Supply	1/4" (6mm) comp. stainless steel braided hose with adaptor
Pressure	min 22 psi (150 kPa) max 120 psi (827 kPa) @ 68°F (20°C)

NOTE: Electrical connection can be located on adjacent cabinet to either side of the fridge or above the fridge cavity.

DATE: 10.10.2018

IMPORTANT NOTE: Throughout this guide, dimensions may vary by 32mm (1/8"). Please read the installation manual for detailed information on installing the product. For full installation instructions & specifications visit fisherpaykel.com



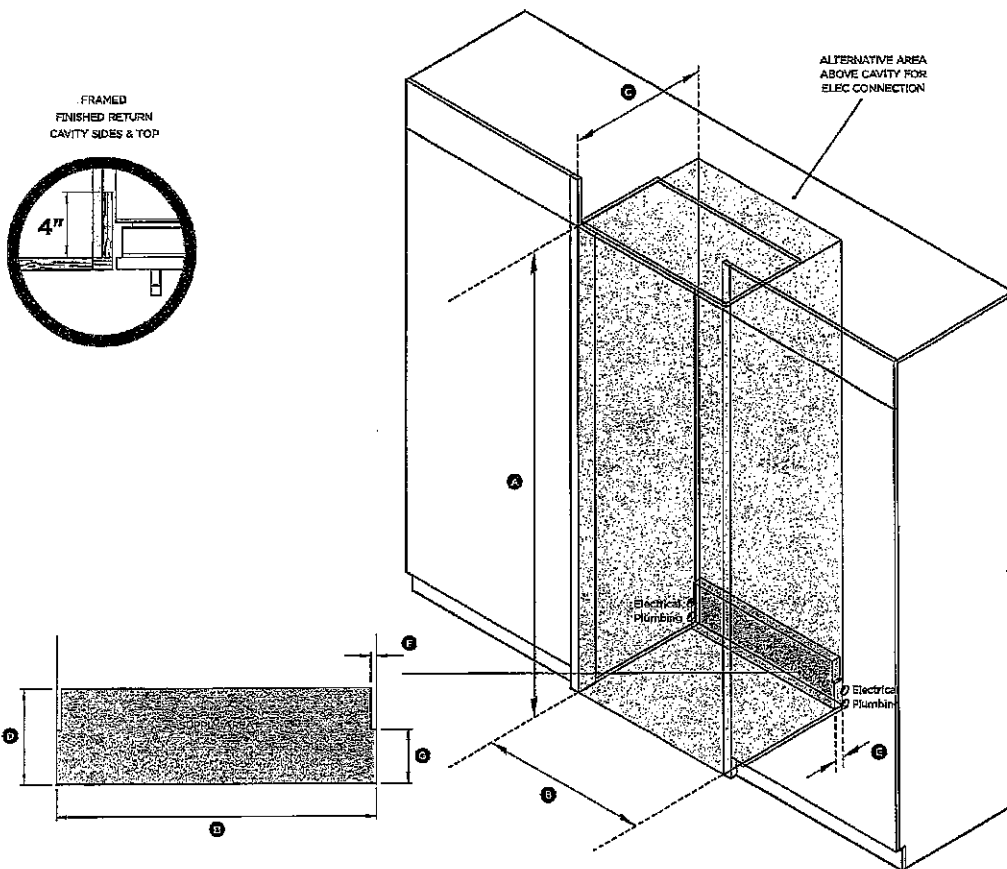
ISO VIEW OF CAVITY

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CAVITY PREPARATION - FRAMED 30" Integrated Column Fridge / Freezer



ISO VIEW OF CAVITY

Model nos:

RS30B4SR1 / RS30B4SRK1 / RS30B4FRJ1 / RS30B4FRK1
NOTE: Left hand hinge model is a mirrored version of image shown.
RS30B4SL1 / RS30B4SLK1 / RS30B4FLJ1 / RS30B4FLK1

IMPORTANT!

For ease of installation, ensure cavity has consistent dimensions top to bottom and left to right.

Minimum Cavity Dimensions	In
Ⓐ Overall height of cavity	84"
Ⓑ Overall width of cavity	30"
Ⓒ Overall depth of cavity	25"
Minimum required finished return	4"

Electrical / Plumbing Supply Dimensions	In
Ⓐ Overall height of supply area	9"
Ⓑ Overall depth of supply area	7"
Ⓒ Width of notch in supply area (both sides)	1/2"
Ⓓ Height of sides of supply area (both sides)	5"

Specifications	
Electrical	
Supply	115 VAC, 60 Hz
Service	10 amp circuit
Plumbing	
Supply	1/4" (6mm) comp. stainless steel braided hose with adaptor
Pressure	min 22 psi (150 kPa) max 120 psi (827 kPa) @ 58°F (20°C)

NOTE: Electrical connection can be located an adjacent cabinet to either side of the fridge or above the fridge cavity.

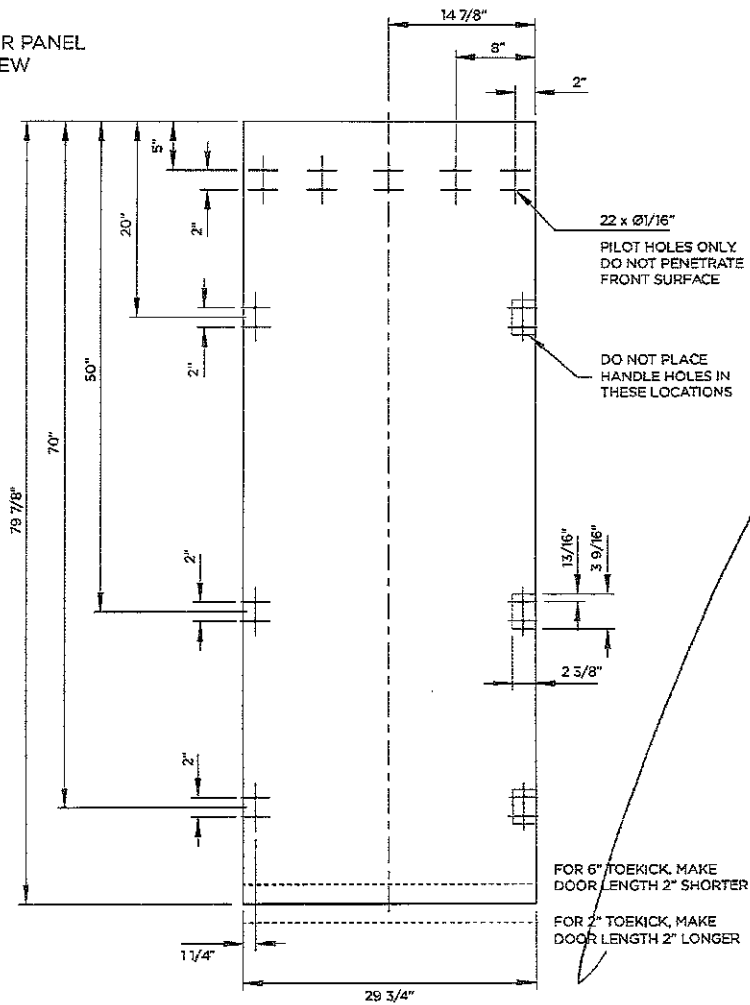
DATE: 10/10/2016

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30"
COLUMN DOOR PANEL
REAR VIEW



FISHER & PAYKEL

CUSTOM PANEL PREPARATION
30" Integrated Column Fridge / Freezer

Model nos:
RS3084SR1 / RS3084SPK1 / RS3084FRJ1 / RS3084FRJ1
NOTE: Left hand hinge model is a mirrored version of image
shown.
RS3084SL1 / RS3084SLK1 / RS3084FLJ1 / RS3084FLJ1

Custom Panel Preparation
Dimensions are shown in inches.
Dimensions apply for the preparation and installation of custom panels

Handles
Ensure handle screw heads are countersunk into back of panel to avoid
interfering with hanging bracket, and clear of side brackets as indicated.

Dwg & Dxf Files
Dwg and Dxf files of the panel preparation are available within the download
folder for this product and can be found on
<https://thekitchenzone.fisherpaykel.com>

DATE: 10.10.2018

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Please read the installation manual for detailed information on installing the
product. For full installation instructions & specifications visit [fisherpaykel.com](https://thekitchenzone.fisherpaykel.com)

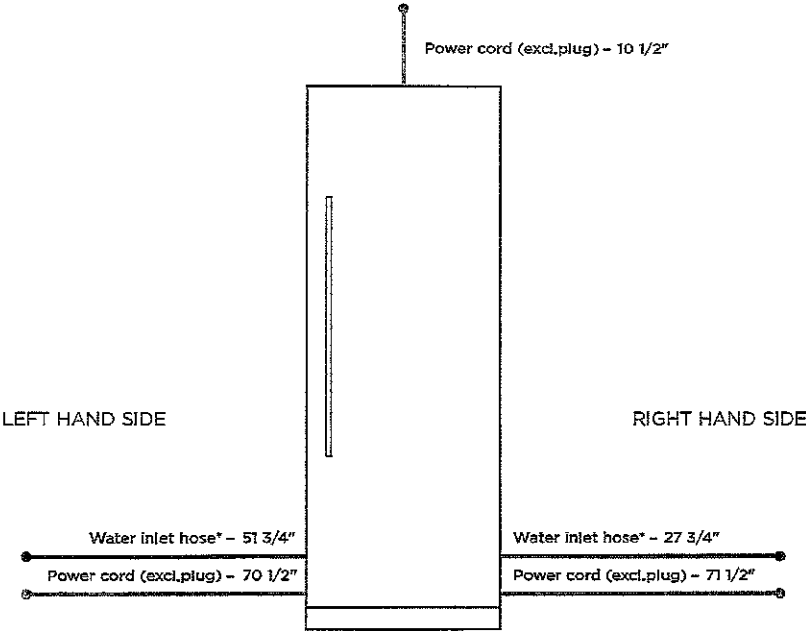
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R.O.N.P.

FISHER & PAYKEL

POWER AND WATER CONNECTIONS
30" Integrated Column Fridge / Freezer

Model nos:
RS3084SR1 / RS3084SRK1 / RS3084FRJ1 / RS3084FRJK1
RS3084SL1 / RS3084SLK1 / RS3084FLJ1 / RS3084FLJK1
* Water inlets apply to freezers only

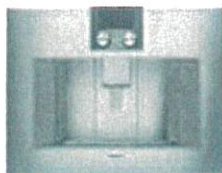


DATE: 10.10.2018
IMPORTANT NOTE: Throughout this guide, dimensions may vary by 2mm (1/16"). Please read the installation manual for detailed information on installing the product. For full installation instructions & specifications visit fisherpaykel.com

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Controls on top

Left-hinged only

CM 470 712

Stainless steel-backed full glass front
Width 24" (60 cm)

Included accessories

- 1 assembly screws
- 1 scoop
- 1 water hardness test strip
- 1 milk container (insulated) 17 oz (0.5 liters)
- 1 connection hose for milk frother
- 1 milk tube
- 1 bean container with lid

Optional accessories

(order as spare parts):

Part No. 12008246

Water filter

Part No. 00312010

Descaling liquid (1 Pack)

Part No. 00312013

Descaling liquid (4 Pack)

Part No. 00312096

Cleaning tablets

Part No. 00636455

Door hinge restrictor

(92° opening angle)

Part No. 11005967

Stainless steel milk container

Part No. 11015223

Bean container with lid

400 series plumbed, fully automatic espresso machine

CM 470

- Handleless door / automatic door opening
- Fixed inlet and outlet water connection
- Continuous flow heater means no waiting time and constant brewing temperature
- Aroma brewing technology for a full aroma
- Single portion cleaning
- TFT touch display
- Centralized controls for easy use and intuitive operation
- One-touch operation
- Personalization function
- Seven light settings
- Electronic fill level control for milk, water and coffee to ensure a perfect result

Type of beverage

Ristretto / 2 x Ristretto.

Espresso / 2 x Espresso.

Espresso Macchiato / 2 x Espresso Macchiato.

Coffee / 2 x Coffee.

Americano / 2 x Americano.

Caffè Latte / 2 x Caffè Latte.

Latte Macchiato / 2 x Latte Macchiato.

Cappuccino / 2 x Cappuccino.

Flat White / 2 x Flat White.

Milk froth / 2 x Milk froth.

Warm milk / 2 x Warm milk.

Hot water / 2 x Hot water.

Operation

Automatic door opening to the left.

Rotary knobs and TFT touch display operation.

Clear text display in 44 languages.

Personalization function, option to save 8 individualized beverages.

4 beverage size settings from small to extra large, can be individually adjusted to match the size of the cup.

8 coffee strength levels from very mild to extra strong.

3 coffee temperature levels.

10 hot water temperature levels.

4 coffee-milk ratio levels.

Adjustable grinding level.

Height-adjustable coffee dispenser

2 1/4" - 5 1/8"

Easy access to water tank, milk and coffee bean container behind the door.

3 coffee temperature levels.

10 hot water temperature levels.

4 coffee-milk ratio levels.

Adjustable grinding level.

Height-adjustable coffee dispenser

2 1/4" - 5 1/8"

Easy access to water tank, milk and coffee bean container behind the door.

Features

Maintenance-free grinding unit with ceramic discs.

Separate drawer for second ground coffee type.

Water pump with 275 psi (19 bar) pressure

Double grinding and brewing cycles for extra intensity for single beverage order.

For double beverage order, two grinding and brewing cycles.

Beverage dispenser with integrated milk system.

Insulated stainless steel milk container for up to 17 oz (0.5 liters).

Integrated LED lighting.

Removable 1.1 lbs. (0.5 kg) bean container with aroma lid, allows for an effortless exchange of different types of coffee beans.

Automatic adjustment of ground coffee quantity.

Removable 81 oz. (2.4 liter) water tank.

Drain connection: 3/4"

67" long (1.7 m) rubber outlet hose included

Drain size: 1 1/2" diameter minimum

Vacuum break recommended

Ensure a 6" minimum drop to connect to the drain line to ensure proper drainage.

Rating

Total rating: 1,600 W

Total Amps: 10 A

120 V / 60 H

Connecting cable 39" with three-prong plug (NEMA 5-15P)

Plan for a LAN cable or connect via WiFi.

Electronic water filter exchange indicator.
Electronic fill level control for drip tray and container for coffee residue

Home network integration for digital services (Home Connect) either via cable connection LAN (recommended) or wireless via WiFi.

The use of the Home Connect functionality depends on the Home Connect services, which are not available in every country. For further information please check: home-connect.com.

Safety

Child lock.

Aqua stop

Cleaning

Fully automatic rinse program when machine is turned on/off.

Automatic steam cleaning of the milk system after every beverage.

Automatic cleaning and descaling program

Emptying program to prepare the appliance for holiday or transportation.

Removable brewing unit

Coffee residue container and drip tray dishwasher-safe.

Beverage dispenser dishwasher-safe.

Planning notes

Ideal installation height 3.1 ft - 4.8 ft.

(top edge of bottom cut-out).

The front of the appliance extends 1 1/4" from the furniture cavity.

When installing in a corner a side clearance is required.

Door opening angle approx. 110°

(delivery status) - mounting distance to the wall has to be at least 13 3/4".

Door opening angle approx. 155° -

mounting distance to the wall has to be at least 25 3/8".

Door opening angle approx. 92° -

mounting distance to the wall has to be at least 3 1/4" (spare part No. 00636455).

Installation directly above WS461

(5 3/8" tall) high warming drawer in 23 1/4" standard cut-out.

At no point may the outlet hose be positioned higher than the bottom edge of the appliance. The outlet hose must also be at least 5 1/4" lower than the appliance outlet (see drawing "drainage connection").

If necessary, the transformer can be placed in an adjacent cabinet. Note that the length of the power cable between the transformer and appliance is 23 1/2" (600 mm).

If the appliance is placed too far from the main siphon, the drain system has to be adjusted on-site (building installation).

The water connection (1) for the inlet hose must always be accessible and not located directly behind the appliance.

The connection of the outlet hose to the siphon (2) must not be directly behind the appliance and should be accessible.

Water connection: 3/4" inner diameter

1" outer diameter (cold water only)

65" long (1.65 m) aqua stop inlet hose included

65" long (1.65 m) aqua stop inlet hose included

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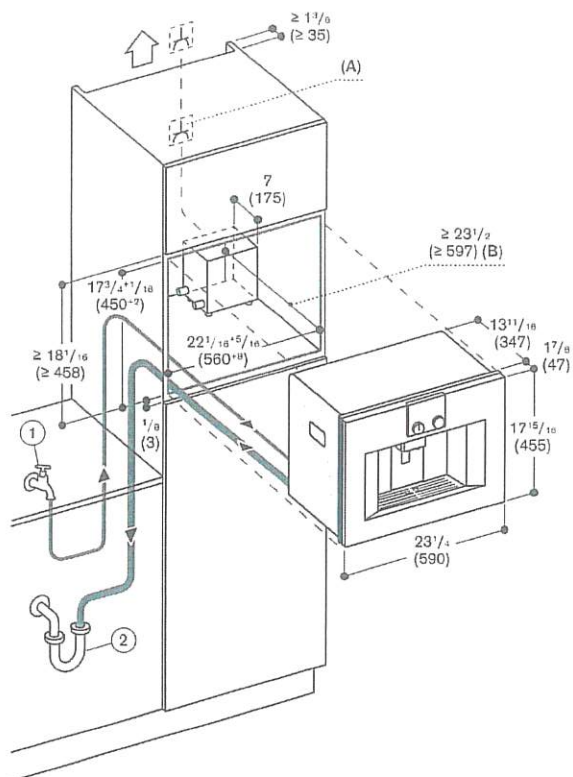
65" long (1.65 m) aqua stop inlet hose included

www.gaggenau.com/us

Revised: January 2023

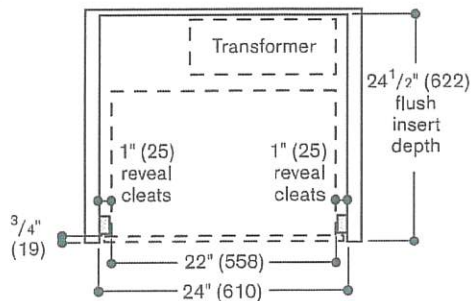
APR 18 2024

PV2-55

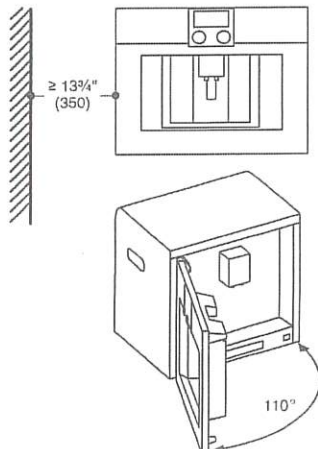


A: Outlet
B: Depth incl. transformer

Top View



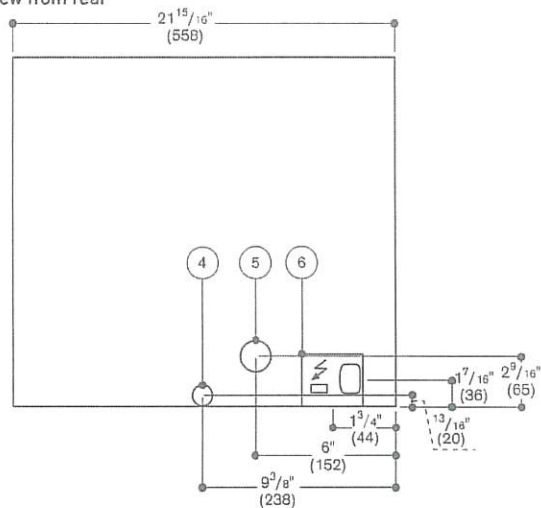
Left corner installation



If using the 92° door hinge restrictor (spare part no. 00636455), the minimum distance from the wall is only 4\" (100).

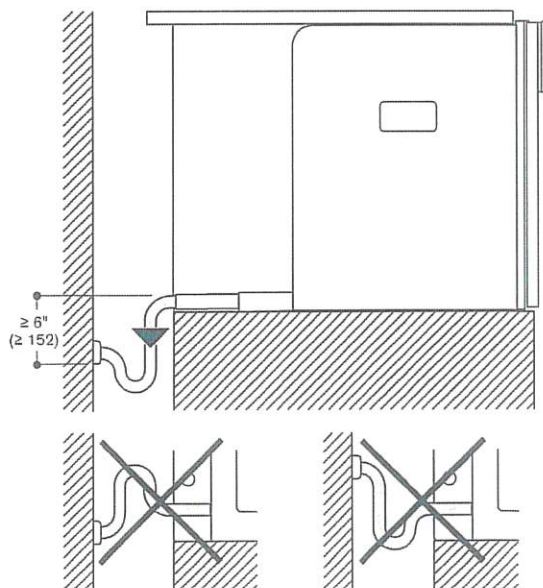
Numbers indicated
inside parenthesis () = mm

View from rear



(4) Water outlet
(5) Cold-water connection
(6) Electric terminal box

Drainage connection



APR 18 2024

R.O NP
PV2-55

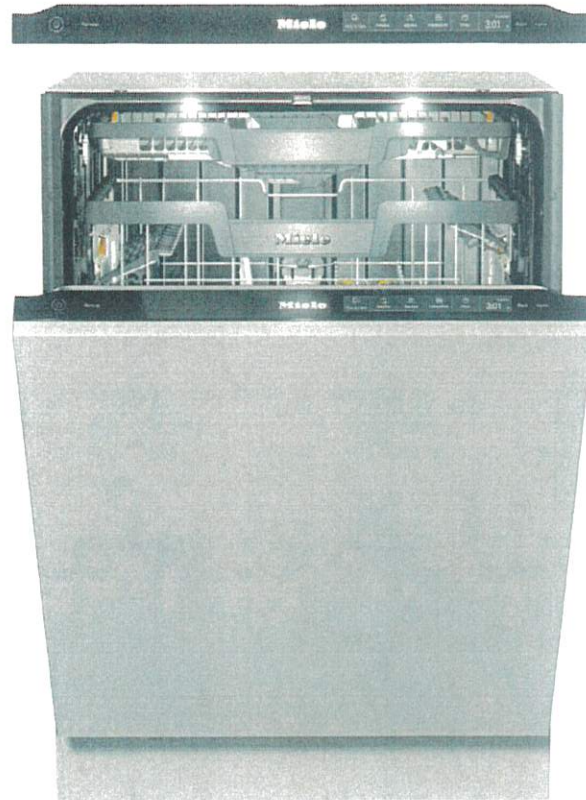
Miele

DW

G 7966 SCVi 24" Fully Integrated Dishwasher K2o Material# 11388390

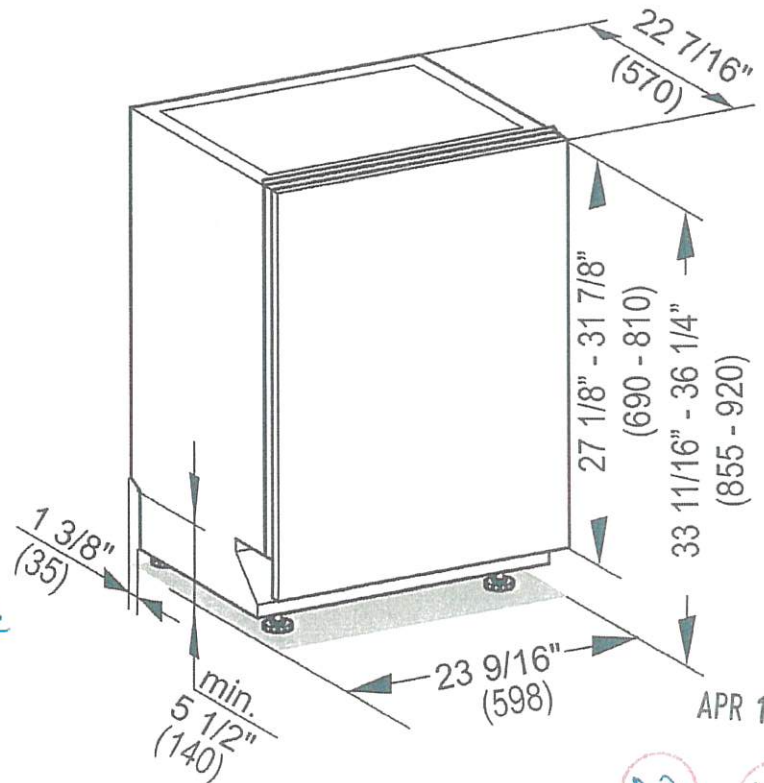
Features:

- AutoDos
- 3D MultiFlex Cutlery Tray
- QuickIntenseWash
- WifiConn@ct
- M Touch Vi Controls
- Panel-Ready
- Knock2Open
- Water Softener



SPECIFICATIONS	
Overall Unit Dimensions	23 ⁹ / ₁₆ " (598 mm) W x 33 ¹ / ₁₆ " - 36 ¹ / ₄ " (855 - 920 mm) H x 22 ⁷ / ₁₆ " (570 mm) D (Depth does not include door panel)
Niche	
Minimum Cabinet Niche Opening	23 ⁵ / ₈ " (600 mm) W x 33 ³ / ₄ " (857 mm) H x 22 ⁷ / ₁₆ " (570 mm) D
Plumbing	
Water Supply Requirements	• Cold or Hot (max 150°F/65°C) water connection • Male 3/8" compression fitting • Water pressure range 7.25 psi (0.5 bar) and 145 psi (10 bar)
Water Connection Line (Supplied)	Length: 5 ft (1.5 m) Female 3/8" compression.
Drain Hose (Supplied)	Length: 5 ft (1.5 m) 7/8" (22 mm) internal diameter
Electrical	
Electrical Requirements	110V / 120V, 60Hz, 15 Amps
Power Cord (Convertible to hardwire)	NEMA 5-15 plug, 5 ft (1.52 m)
Shipping	
Shipping Weight	121 lbs (55 kg)
Shipping Dimensions	27 ¹ / ₈ " W x 38 ¹ / ₈ " H x 26 ³ / ₈ " D

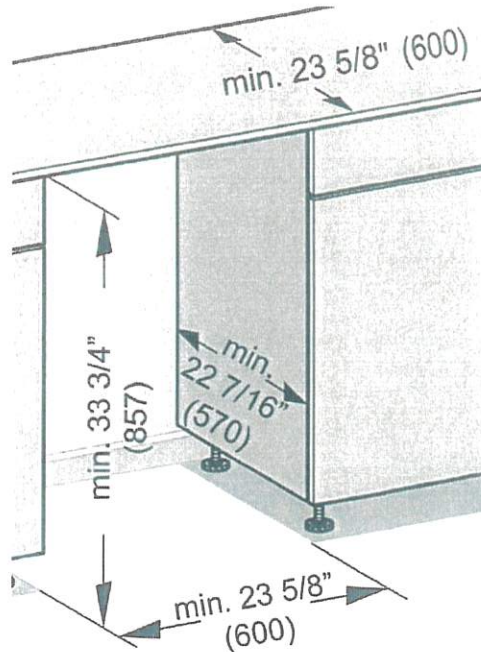
Product Dimensions



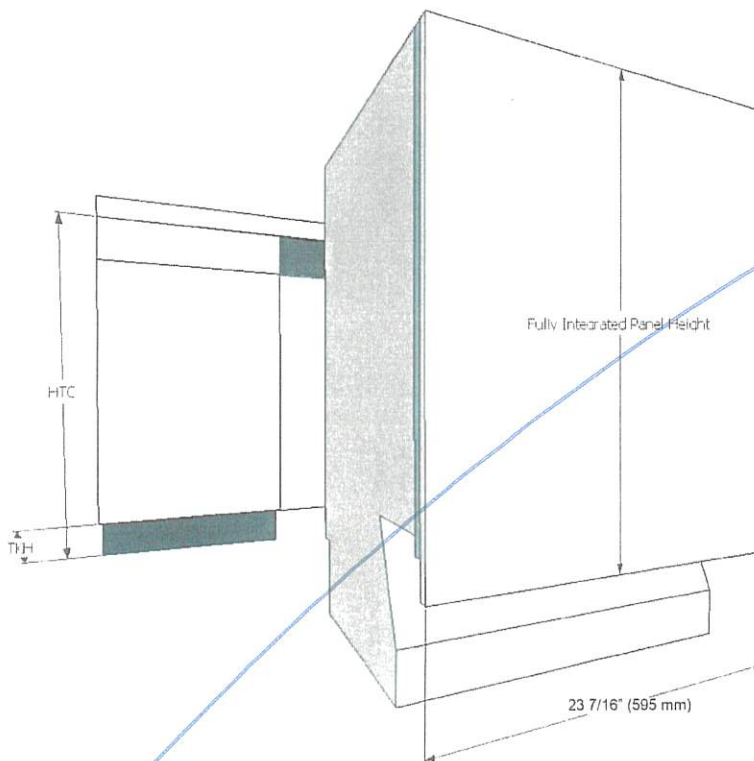
APR 18 2024

RO VP
P2 55

Cutout Dimensions



Custom Panel



Width: 23 7/16" (595 mm) in all Cases
Thickness: 3/4" (19 mm) in all Cases
Height: Determined using the following calculation:

$$\text{Panel Height} = \text{HTC} - \text{TKH}$$

HTC = Height to the underside of countertop
TKH = Toe kick height

Note: Control panel is along the top edge of the unit. It is not visible when the unit is closed. A handle **MUST** be located on front of panel in order to open unit. (Except K2o models).

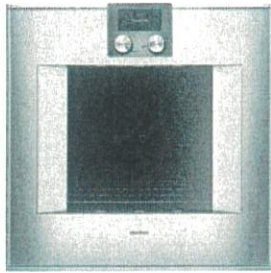
Maximum panel height: 31 7/8" (810 mm)

Minimum panel height: 27 1/8" (690 mm)

Maximum panel weight: 24 lbs (11 kg)

APR 18 2024

R.O. NP
 842-55



Color Variants

BO450612
Stainless steel-backed full glass door
Width 60 cm

Included accessories

x enamel baking tray,
suit, pyrolytic clean,
x grill shelf,
x grill tub with grid,
x pluggable meat probe.

Optional accessories

BA016165
Pull-out system
BA026115
Baking tray, enameled
BA036165
Wire rack, chromium-plated
BA056115
Heating element for baking stone and
cast-iron roaster
BA056133
Baking stone
BA226105
Broil pan, enameled
BS020002
Pizza peel, additional set of 2
GN340230

Product Variants

BO451612
Oven 400 series
Stainless steel-backed full glass door
Width 60 cm
left-hand
Controls at the top

BO450612

Oven 400 series

Stainless steel-backed full glass door

Width 60 cm

right-hand

Controls at the top

Handleless door / automatic door
opening
Pyrolytic system
13 heating methods with core
temperature probe and baking stone
function
Automatic programmes
Core temperature probe with
estimation of cooking time
TFT touch display
Panel-free appliance with surface
control module
Electronic temperature control from 30
°C to 300 °C
Net volume 76 litres

Heating methods

Hot air, Eco hot air, Top + bottom heat,
Top heat, Bottom heat, Hot air + bottom
heat, Full surface grill + circulated air,
Full surface grill, Compact grill, Baking
stone function, Roaster function, Dough
proofing, Defrosting.

Handling

Automatic door opening.
Rotary knob and TFT touch display
operation.
Clear text display.
Option to save individual recipes (incl.
core temperature probe).
Personalisation of automatic
programmes.
Information key with use indicators.
Side-opening door opens up to 180°
angle.

Features

Three-point core temperature probe
with automatic shut-off and estimation
of cooking time.
Baking stone socket,
Actual temperature display.
Rapid heating.
Timer functions: cooking time, cooking
time end, timer, stopwatch, long-term
timer.
60 W halogen light on the top.
10 W halogen light on the side.
Enamelled side shelf supports with 4
tray levels, pyrolysis-safe.
Home network integration for digital
services (Home Connect) either via
cable connection LAN (recommended)
or wireless via WiFi.
The use of the Home Connect
functionality depends on the Home
Connect services, which are not
available in every country. For further
information please check: home-
connect.com.

Safety

Thermally insulated door with
quadruple glazing.
Child lock.
Safety shut-off.
Cooled housing with temperature
protection.

Cleaning

Pyrolytic system.
Gaggenau enamel.
Heated catalyser to clean the oven air.

Planning notes

Door hinge not reversible.
When planning a corner solution, pay
attention to the 90° door opening
angle.
The mains socket needs to be planned
outside the built-in niche.

Connection

Total connected load 4.0 KW.
Total Amps: 17 A

Product Features

Cooking mode

Baking stone function, Bottom heat,
Conventional heat, Defrost, Dough
proofing setting, Full width grill, Half
width grill, Hot Air, Hot Air-Eco, Hot air
grilling, Roaster function, Top heat

Integrated Cleaning system

Self Clean

Interior Lights - cavity 1

2

Pull-out system

Accessory

Timer settings

Alarm, Off, On, timer

x enamel baking tray, suit, pyrolytic
clean, x grill shelf, x grill tub with grid, x
pluggable meat probe

Bake Element Wattages cavity 1 (W)

1300

Broil Element Wattages cavity 1 (W)

3000

Convection Element Wattages cavity 1

(W)

2100

Microwave Wattages (W)

Drawer wattage (W)

Consumption and connection features

UPC code

825225957416

Product color

Alternative colors available

Energy source

Electric

Watts (W)

4030

Current (A)

17

Volts (V)

208/220-240

Frequency (Hz)

60

Approval certificates

CSA, ETL, UL

Power cord length (in)

39 3/8

Power cord length (cm)

100

Plug type

fixed connection

23 1/4 " x 22 1/16 x 21 11/16 "

Required cutout size (HxWxD) (mm)

590-590 x 560-560 x 550

Overall appliance dimensions (HxWxD)

(mm)

595 x 590 x 547

Product packaging dimensions

(HxWxD) (in)

30 11/16 x 26 3/4 x 29 15/16

Product packaging dimensions

(HxWxD) (mm)

770 x 710 x 650

Net weight (lbs)

126.000

Net weight (kg)

56.950

Gross weight (lbs)

135.000

Gross weight (kg)

61.1

2020-09-03

Page 1

GAGGENAU

dry oven

RO HP
PV2-55
APR 18 2024

BO450612
Oven 400 series
Stainless steel-backed full glass door
Width 60 cm
right-hand
Controls at the top
2020-09-03
Page 2

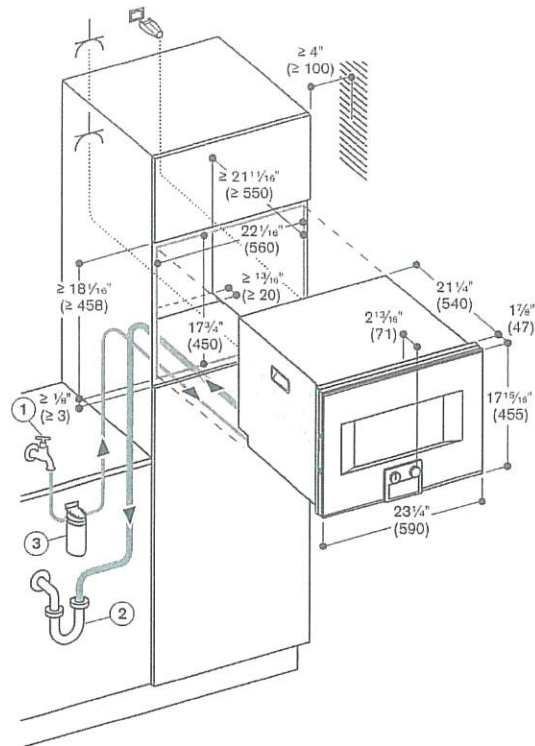


PV2-55

APR 18 2021

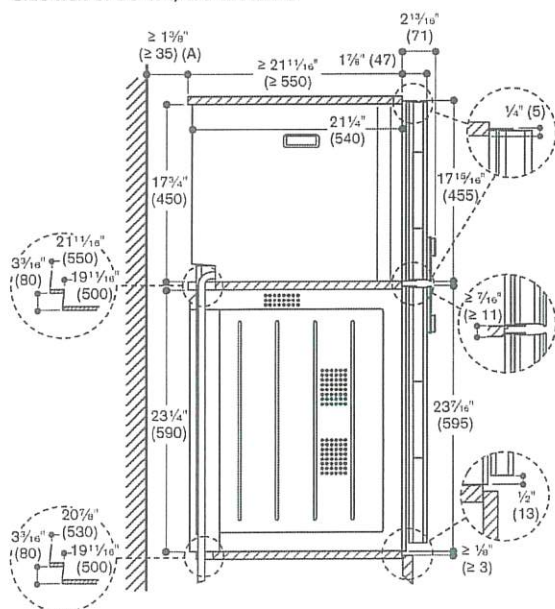
RO NP

GAGGENAU



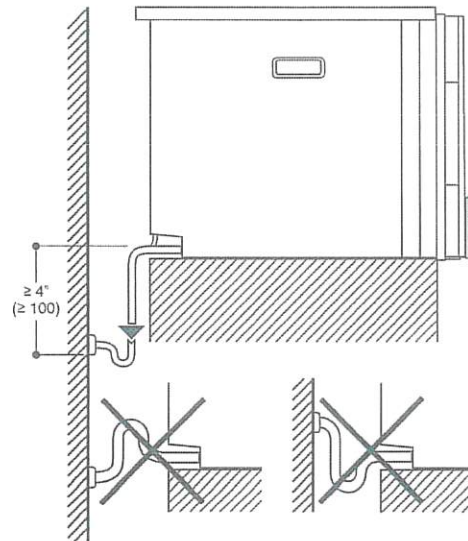
Socket

Side view of BS 474/475 above BO

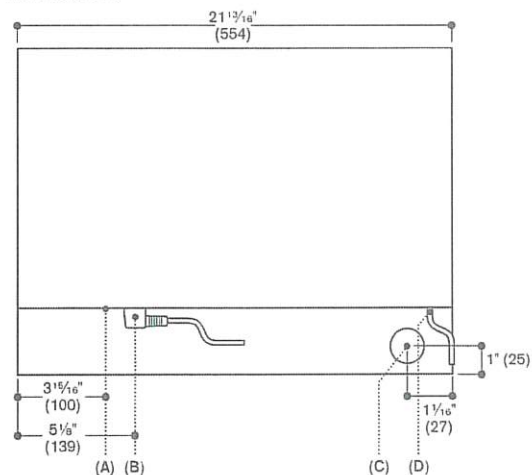


A: Only required if the water hoses for the BS steam oven cannot be accommodated in the corner recesses of the appliances.

Numbers indicated inside parenthesis () = mm



View from rear

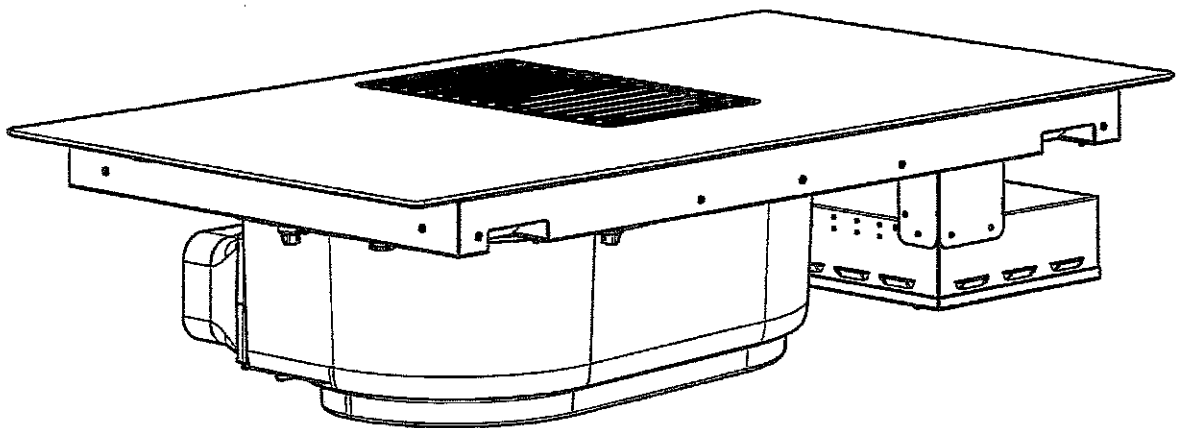


A: LAN connection
B: Electric terminal box
C: Water outlet
D: Cold water inlet

PV2-55
APR 18 2024

R.O. HP

FÖRNEBO



April 30, 2024
PV2-55



Design and Quality
IKEA of Sweden



ENGLISH

Your safety and the safety of others are very important.

We have provided many important safety messages in this manual and on your appliance.

Always read and obey all safety messages.



This is the safety alert symbol.

This symbol alerts you to potential hazards that can kill or hurt you and others.

All safety messages will follow the safety alert symbol and either the word "DANGER!"

or "WARNING!" These words mean:

⚠ DANGER!

You can be killed or seriously injured if you don't immediately follow instructions.

⚠ WARNING!

You can be killed or seriously injured if you don't follow instructions.

All safety messages will tell you what the potential hazard is, tell you how to reduce the chance of injury, and tell you what can happen if the instructions are not followed.

Proposition 65 Warnings

This product may contain a chemical known to the State of California, which can cause cancer or reproductive harm. Therefore, the packaging of your product may bear the following label as required by California:

STATE OF CALIFORNIA PROPOSITION

65 WARNING:

⚠ WARNING

Cancer and reproductive harm -
www.P65Warnings.ca.gov.

FRANÇAIS

Votre sécurité et celle des autres sont très importantes.

Nous avons prévu de nombreux messages de sécurité importants dans ce manuel et sur votre appareil.

Veuillez toujours lire et vous conformer à toutes les consignes de sécurité.



C'est le symbole d'une alerte de sécurité.

Ce symbole vous avertit des dangers potentiels susceptibles de vous tuer ou de vous blesser, vous et les autres.

Tous les messages de sécurité suivent le symbole d'alerte de sécurité et le mot « DANGER »!

ou « AVERTISSEMENT ! » Ces mots signifient :

⚠ DANGER!

Vous pouvez être tué ou grièvement blessé si vous ne vous conformez pas immédiatement aux instructions suivantes.

⚠ AVERTISSEMENT!

Vous pouvez être tué ou gravement blessé si vous ne suivez pas les instructions.

Tous les messages de sécurité vous indiquent quel est le risque potentiel, vous indiquent comment réduire les risques de blessures et vous informe de ce qui peut arriver si les instructions ne sont pas suivies.

Avertissements de la Proposition 65

Ce produit peut contenir un produit chimique connu de l'État de Californie, susceptible de provoquer des cancers ou des troubles de la reproduction. Par conséquent, l'emballage de votre produit peut porter l'étiquette suivante, comme l'exige l'état de Californie :

AVERTISSEMENT DE LA PROPOSITION 65 DE L'ÉTAT DE CALIFORNIE :

⚠ AVERTISSEMENT

Cancer et danger pour la reproduction -
www.P65Warnings.ca.gov.

ESPAÑOL

Su seguridad y la de los demás son muy importantes.

En este manual y en su aparato hemos incluido muchos mensajes de seguridad importantes.

Lea y obedezca siempre todos los mensajes de seguridad.



Este es el símbolo de alerta de seguridad.

Este símbolo le advierte sobre los peligros potenciales que pueden causar la muerte tanto de usted como de otras personas.

Todos los mensajes de seguridad irán seguidos del símbolo de alerta de seguridad y de la palabra "¡PELIGRO!" o "¡ADVERTENCIA!" Estas palabras significan:

⚠ ¡PELIGRO!

Puede morir o resultar gravemente herido si no sigue inmediatamente las instrucciones.

⚠ ¡ADVERTENCIA!

Puede morir o resultar gravemente herido si no sigue las instrucciones.

Todos los mensajes de seguridad le dirán cuál es el peligro potencial, cómo reducir el riesgo de lesiones, y lo que puede suceder si las instrucciones no se siguen.

Advertencias de la Proposición 65

Este producto puede contener una sustancia química conocida por el Estado de California, que puede causar cáncer o daños reproductivos.

De esta forma, el envase de su producto puede llevar la siguiente etiqueta, tal y como exige el Estado de California:

ADVERTENCIA DE LA PROPOSICIÓN 65 DEL ESTADO DE CALIFORNIA:

⚠ ADVERTENCIA

Cáncer y daños reproductivos -
www.P65Warnings.ca.gov.



ENGLISH

IMPORTANT SAFETY INSTRUCTION

READ AND SAVE THESE INSTRUCTIONS

WARNING: TO REDUCE THE RISK OF FIRE, ELECTRIC SHOCK OR INJURY TO PERSONS, DO NOT USE REPLACEMENT PARTS THAT HAVE NOT BEEN RECOMMENDED BY THE MANUFACTURER (E.G. PARTS MADE AT HOME USING A 3D PRINTER).

WARNING: To reduce the risk of fire, electrical shock, injury to persons, or damage when using the cooktop, follow basic precautions, including the following:

CAUTION! Do not store items of interest to children in cabinets above a cooktop – Children climbing on the cooktop to reach items could be seriously injured.

Proper Installation – Be sure your cooktop is properly installed and grounded by a qualified technician.

Never Use Your Cooktop for Warming or Heating the Room.

- **Do Not Leave Children Alone** – Children should not be left alone or unattended in area where cooktop is in use. They should never be allowed to sit or stand on any part of the cooktop.
- **Wear Proper Apparel** – Loose-fitting or hanging garments should never be worn while using the cooktop.
- **User Servicing** – Do not repair or replace any part of the cooktop unless specifically recommended in the manual. All other servicing should be referred to a qualified technician.
- **Storage on Cooktop** – Flammable materials should not be stored near surface units.
- **Do Not Use Water on Grease Fires** – Smother fire or flame or use dry chemical or foam-type extinguisher.
- **Use Only Dry Potholders** – Moist or damp potholders on hot surfaces may result in burns from steam. Do

not let potholder touch hot heating elements. Do not use a towel or other bulky cloth.

- **DO NOT TOUCH SURFACE UNITS OR AREAS NEAR UNITS** – Surface units may be hot even though they are dark in color. Areas near surface units may become hot enough to cause burns. During and after use, do not touch, or let clothing or other flammable materials contact surface units or areas near units until they have had sufficient time to cool. Among those areas are the cooktop and surfaces facing the cooktop.
- **Use Proper Pan Size** – This cooktop is equipped with one or more surface units of different size. Select utensils having flat bottoms large enough to cover the surface unit heating element. Proper relationship of utensil to burner will also improve efficiency.
- **Never Leave Surface Units Unattended at High Heat Settings** – Boilover causes smoking and greasy spillovers that may ignite.
- **Glazed Cooking Utensils** – Only certain types of glass, glass/ceramic, ceramic, earthenware, or other glazed utensils are suitable for cooktop service without breaking due to the sudden change in temperature.
- **Utensil Handles Should Be Turned Inward and Not Extend Over Adjacent Surface Units** – To reduce the risk of burns, ignition of flammable materials, and spillage due to unintentional contact with the utensil, the handle of a utensil should be positioned so that it is turned inward, and does not extend over adjacent surface units.
- **Do Not Cook on Broken Cooktop** – If cooktop should break, cleaning solutions and spillovers may penetrate the broken cooktop and create a risk of electric shock. Contact a qualified technician immediately.
- **Clean Cooktop With Caution** – If a wet sponge or cloth is used to wipe spills on a hot cooking area, be careful to avoid steam burn. Some cleaners can produce noxious fumes if applied to a hot surface.

- Do not place metal objects such as knives, forks, spoons and lids on the cooktop surface as they may overheat.

For units with ventilating hood –

- **Clean Ventilating Hoods Frequently** – Grease should not be allowed to accumulate on hood or filter.
- When flaming foods under the hood, turn the fan on.
- Ducted fans used to exhaust contaminants must always be vented to the outdoors.

For units with coil elements –

- **Make Sure Reflector Pans or Drip Bowls Are in Place** – Absence of these pans or bowls during cooking may subject wiring or components underneath to damage.
- **Protective Liners** – Do not use aluminum foil to line surface unit drip bowls, except as suggested in the manual. Improper installation of these liners may result in a risk of electric shock, or fire. Do Not Soak Removable Heating Elements – Heating elements should never be immersed in water.

This induction cooktop generates and uses ISM frequency energy that heats cookware by using an electromagnetic field. It has been tested and complies with Part 18 of the FCC Rules for ISM equipment. This induction cooktop meets the FCC requirements to minimize interference with other devices in residential installation.

This induction cooktop may cause interference with television or radio reception. If interference occurs, the user should try to correct the interference by:

Relocating the receiving antenna of the radio or television;
Increasing the distance between the cooktop and the receiver;
Connecting the receiver into a different outlet.

It is the user's responsibility to correct any interference.

WARNING: People with a pacemaker or similar medical device should use care when standing near this induction cooktop while it is on. The electromagnetic field may affect the pacemaker or similar device. Consult your doctor or the manufacturer of the pacemaker or



similar medical device for additional information about its effects with electromagnetic fields of the induction cooktop
Caution! Strictly observe the following instructions:

The device must be disconnected from the electrical network before performing any installation work.

- Installation or maintenance must be performed by a qualified technician, in compliance with the manufacturer's instructions and with local safety regulations. Do not repair or replace any part of the device unless specifically stated in the operating manual.
- Earthing the device is compulsory.
- Do not use multiple sockets or extension cords.
- Once installation is complete, the electrical components must no longer be accessible by the user.
- The device and its accessible parts heat up during use. Be careful not to touch the heating elements.
- Ensure that children do not play with the device; keep children away and supervise them, as the accessible parts may become very hot during use.
- For people with pacemakers and active implants it is important to check, prior to using the induction cooktop, that their pacemaker is compatible with the device.
- During and after use, do not touch the heating elements of the device.
- Avoid contact with cloths or other flammable materials until all the device components have sufficiently cooled.
- Do not place flammable materials on or near the device.
- Overheated fats and oils easily catch fire. Supervise the cooking of foods rich in fat and oil.
- If the surface is cracked, switch off the device to avoid the possibility of an electric shock.
- The device is not intended to be run with an external timer or a separate remote control system.
- Unattended cooking on a cooktop with oil or fat may be dangerous and may cause a fire.
- The cooking process must be supervised. A short-term cooking process must be constantly monitored.

- NEVER attempt to put fires out using water. Instead, turn off the device and smother the flames, for example with a lid or a fire blanket. Fire hazard: do not rest objects on the cooking surfaces.
- Do not use steam cleaners.
- Before connecting the device to the electrical network: check the data plate (on the bottom of the device) to ensure that the voltage and power correspond to the network values and that the connection socket is suitable. If in doubt, consult a qualified electrician.
- After use, turn off the cooktop at the switch and do not rely on the pan detector.
- Prevent liquids from boiling over, so turn the heat down when boiling or heating liquids.
- Do not leave the heating elements turned on with empty pots and pans or with no pans.
- Switch off the relevant hot plate when you have finished cooking.
- Never use aluminium foil for cooking and never place products packaged in aluminium on the cooktop. The aluminium would melt and irreparably damage your device.
- Never heat a tin or can containing foods without opening it first: it might explode!
- This warning also applies to all other types of cooktops.
- High power levels such as the Booster function should not be used to heat certain liquids, such as oil for frying. Excessive heat may be dangerous. In these cases, we recommend the use of a lower power level.
- Containers must be placed directly on the cooktop and in the center. Under no circumstances may any other objects be placed between the pan and the cooktop.
- If the temperature becomes high, the device automatically decreases the power level of the cooking zones.
- Before doing any cleaning or maintenance work, disconnect the device from the mains power supply by removing the plug or turning off the mains switch.
- Wear protective gloves for all installation and maintenance operations.
- The device can be used by children over the age of eight and by people with impaired physical, sensory or mental abilities or lacking in experi-

ence or the necessary knowledge provided that they are supervised or after they have received instruction about how to safely use the device and understand the inherent dangers.

- Children must be supervised to ensure they do not play with the device.
- Cleaning and maintenance must never be performed by children unless they are properly supervised.
- The room must be properly ventilated when the device is used at the same time as other gas-powered devices, or powered by other fuel.
- The device must be regularly cleaned both internally and externally (AT LEAST ONCE A MONTH), in strict accordance with the maintenance instructions.
- Failure to follow the rules for device cleaning and filter replacement and cleaning may result in a fire hazard.
- Food must never be cooked flambé. Using a naked flame may damage the filters and cause a fire hazard; it must, therefore, be avoided under all circumstances. Extra care must be taken when frying to prevent the oil from overheating and catching fire.
- The regulations laid down by local authorities must be strictly followed with regard to the technical and safety measures to adopt for fume extraction.
- The extracted air must not be conveyed through the same ducts used to extract the fumes generated by gas combustion or other types of combustion devices. Never use the device without the grille properly installed!
- Only use the fastening screws supplied with the device for installation, or if not supplied, purchase the correct type of screws. Use screws of the right length, as indicated in the installation guide.
- When the device is used together with other devices powered with non-electrical energy, the negative pressure of the room must not exceed 4 Pa (4×10^{-5} bar).
- This manual must be stored for future consultation at any time. If sold, transferred or moved, it must remain with the device.



ENGLISH

Electrical Requirements

- Disconnect the device from the electrical network
- The installation must be performed by professionally qualified personnel familiar with the applicable installation and safety standards.
- The manufacturer declines any liability to people, animals or things in the case of failure to follow the guidelines provided in this chapter.
- Make sure that the voltage on the rating plate on the bottom of the device corresponds to that of the house where it will be installed.
- Do not use extension cords.
- Earthing is required by law

IMPORTANT

Observe all governing codes and ordinances.

It is the customer's responsibility:
To contact a qualified electrical installer.

To assure that the electrical installation is adequate and in conformance with National Electrical Code, ANSI/NFPA 70 — latest edition*, or CSA Standards C22.1-94, Canadian Electrical Code, Part 1 and C22.2 No.0-M91 - latest edition** and all local codes and ordinances.

If codes permit and a separate ground wire is used, it is recommended that a qualified electrician determine that the ground path is adequate.

Do not ground to a gas pipe.

Check with a qualified electrician if you are not sure range hood is properly grounded.

Do not have a fuse in the neutral or ground circuit.

IMPORTANT

Save Installation Instructions for electrical inspector's use.

The appliance should be connected directly to the fused disconnect (Or circuit breaker) box through metal electrical conduit.

Wire sizes must conform to the requirements of the National Electrical Code ANSI/NFPA 70 — latest edition*, or CSA Standards C22.1-94, Canadian Electrical Code Part 1 and C22.2 No. 0-M91 - latest edition** and all local codes and ordinances.

A U.L.- or C.S.A.-listed conduit connector must be provided at each end of

the power supply conduit (at the appliance and at the junction box).

Copies of the standards listed may be obtained from:

* National Fire Protection Association
Batterymarch Park Quincy, Massachusetts 02269

** CSA International 8501 East Pleasant Valley Road Cleveland, Ohio 44131-5575

Preparation of the device/cooktop for installation:

WARNING: This is a heavy product; the device should only be lifted and installed by two or more people.

- The exhaust air should not be vented into a wall, a ceiling, or a concealed space of a building.
- After unpacking the product, check that it has not been damaged during transport and in the event of problem, please contact the reseller or the Customer support service before installing it.
- Check that the product is the right size for the installation area.
- Check for accessories (e.g. bags containing screws, warranty certificates, etc.) inside the packaging (placed there for transport reasons). Remove and keep them safe, if present.
- The product cannot be installed above cooling appliances, dishwashers, heaters, ovens, washing machines and dryers.

Installation and connection

Important – Save for the local electrical inspector's use.

- In the event of problems, contact the Authorized Service Center. To prevent any damage, only remove the appliance from its packaging at the time of installation.
- Both electric and mechanical installation must be carried out by specialised personnel.
- The minimum installation distance:
30" (76.2 cm) minimum clearance between top of cooktop platform and bottom of uncovered wood or metal cabinet (24" [61 cm] minimum clearance if bottom of wood or metal cabinet is covered by not less than 1/4" [0.6 cm] flame retardant mill-board covered with not less than No. 28 MSG sheet steel, 0.015" [0.04 cm]

stainless steel, or 0.024" [0.06 cm] aluminum or 0.020" [0.05 cm] copper)

- The minimum distances above specified shall be respected, in case the kitchen manufacturer should indicate larger distances these shall be observed.
- To eliminate the risk of burns or fire by reaching over heated surface units, cabinet storage space located above the surface units should be avoided. If cabinet storage is to be provided, the risk can be reduced by installing a range hood that projects horizontally a minimum of 5 inches beyond the bottom of the cabinets.

Installation induction cooktop

- Create the cut-outs in the cabinet before inserting the cooktop and carefully remove any shavings or sawdust.
- to ensure the correct installation of the product, it is recommended to tape the pipes using an adhesive with the following characteristics: duct tape in accordance with local codes and ordinances; flame retardant; excellent resistance to wear; resistant to temperature fluctuations can be used at low temperatures

WARNING: Failure to install screws and fasteners in accordance with these instructions may result in electrical hazards

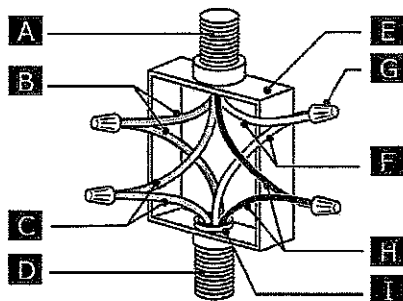
April 30, 2024
PV2-55

AA-2328425-2

Electrical connect

4-Wire Cable from Home Power Supply to 4-Wire Cable from Cooktop

IMPORTANT: Use the 4-wire cable from home power supply in the U.S. where local codes do not allow grounding through the neutral conductor, such as in: homes and recreational vehicles, new construction, and in Canada

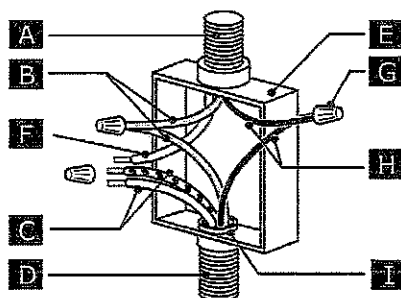


A	Cable from home power supply
B	Red wires
C	Green or yellow-green ground wires
D	4-wire cable from cooktop
E	Junction box
F	White wires
G	UL listed wire connector
H	Black wires
I	UL listed or CSA approved conduit connector

1. Connect the 2 black wires together using the UL listed wire connectors
2. Connect the 2 red wires together using the UL listed wire connectors
3. Connect the 2 white wires together using the UL listed wire connectors
4. Connect the green (or yellow-green) ground from the cooktop cable to the green (or yellow-green) ground wire (in the junction box) using the UL listed wire connectors
5. Install junction box cover.

3-Wire Cable from Home Power Supply to 4-Wire Cable from Cooktop - U.S. Only

IMPORTANT: Use the 3-wire cable from home power supply where local codes permit connecting the frame-ground conductor to the neutral (white) junction box wire.



A	Cable from home power supply
B	Red wires
C	White wire and green (or yellow-green) wire (from cooktop)
D	4-wire cable from cooktop
E	Junction box
F	White wires
G	UL listed wire connector
H	Black wires
I	UL listed or CSA approved conduit connector

1. Connect the 2 black wires together using the UL listed wire connectors
2. Connect the 2 red wires together using the UL listed wire connectors
3. Connect the green (or yellow-green) and white cooktop cable to the white (neutral) wire in the junction box using the UL listed wire connectors
4. Install junction box cover.

FRANÇAIS

Exigences électriques

- Débranchez l'appareil du réseau électrique
- Veuillez confier l'installation à du personnel professionnellement qualifié qui maîtrise les normes d'installation et de sécurité en vigueur.
- Le fabricant décline toute responsabilité envers les personnes, les animaux ou les biens en cas de non-respect des directives fournies dans ce chapitre.
- Assurez-vous que la tension indiquée sur la plaque signalétique située sous l'appareil correspond à celle de la maison où il sera installé.
- N'utilisez pas de rallonges électriques.
- La mise à la terre est exigée par la loi

IMPORTANT

Respectez tous les codes et ordonnances en vigueur.

Il incombe au client :

De contacter un installateur électricien qualifié.

De s'assurer que l'installation électrique est adéquate et conforme au Code national de l'électricité, ANSI/NFPA 70 - dernière édition*, ou aux normes CSA C22.1-94, Code canadien de l'électricité, Partie 1 et C22.2 No. 0-M91 - dernière édition** et à tous les codes et ordonnances locaux.

Si les codes le permettent et qu'un fil de terre séparé est utilisé, il est recommandé qu'un électricien qualifié détermine que le chemin de terre est adéquat.

Ne mettez pas à la terre un tuyau de gaz.

Demandez conseil à un électricien qualifié si vous n'êtes pas sûr que la hotte est correctement mise à la terre.

N'insérez pas de fusible dans le circuit neutre ou de mise à la terre.

IMPORTANT

Conservez les instructions d'installation à l'usage de l'inspecteur en électricité.

L'appareil doit être raccordé directement au boîtier de déconnexion à fusibles (ou disjoncteur) par un conduit électrique métallique.

La taille des fils doit être conforme aux exigences du National Electrical Code ANSI/NFPA 70 - dernière édition*, ou aux normes CSA C22.1-94, Code canadien de l'électricité Partie 1 et C22.2 No. 0-M91 - dernière édition** et à tous les codes et ordonnances locaux.

Un connecteur de conduit répertorié U.L. ou C.S.A. doit être prévu à chaque extrémité du conduit d'alimentation électrique (à l'appareil et à la boîte de jonction).

ENGLISH

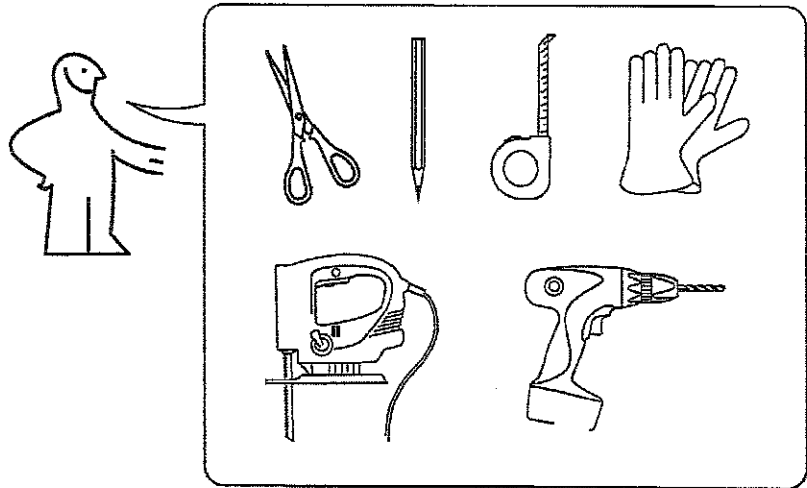
The needed tools for completing the installation are illustrated in the picture.

FRANÇAIS

Les outils nécessaires à la réalisation de l'installation sont illustrés dans l'image

ESPAÑOL

Las herramientas necesarias para completar la instalación se ilustran en la imagen.



ENGLISH

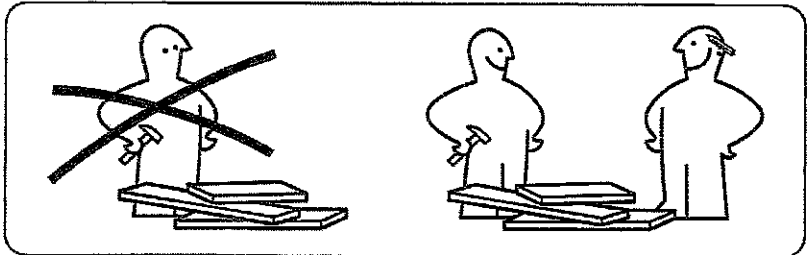
IKEA recommends 2 persons for this installation.

FRANÇAIS

IKEA recommande 2 personnes pour cette installation.

ESPAÑOL

IKEA recomienda 2 personas para esta instalación.



ENGLISH

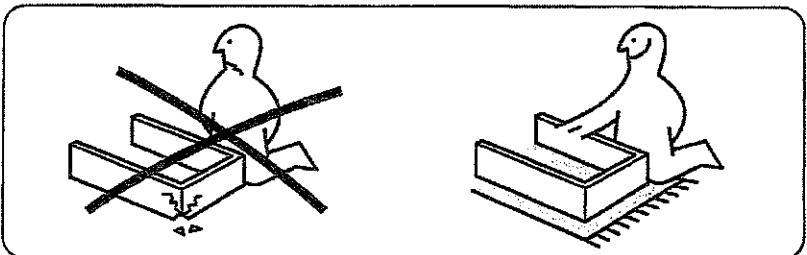
In order to avoid scratches make sure to protect the product during the installation.

FRANÇAIS

Afin d'éviter les rayures, veillez à protéger le produit lors de l'installation.

ESPAÑOL

Para evitar rayones, asegúrese de proteger el producto durante la instalación.



ENGLISH

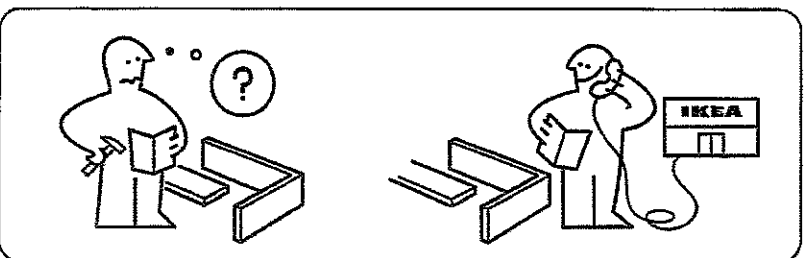
Contact IKEA call center if you have any questions.

FRANÇAIS

Contactez le centre d'appels IKEA si vous avez des questions.

ESPAÑOL

Comuníquese con el centro de llamadas de IKEA si tiene alguna pregunta.



ENGLISH

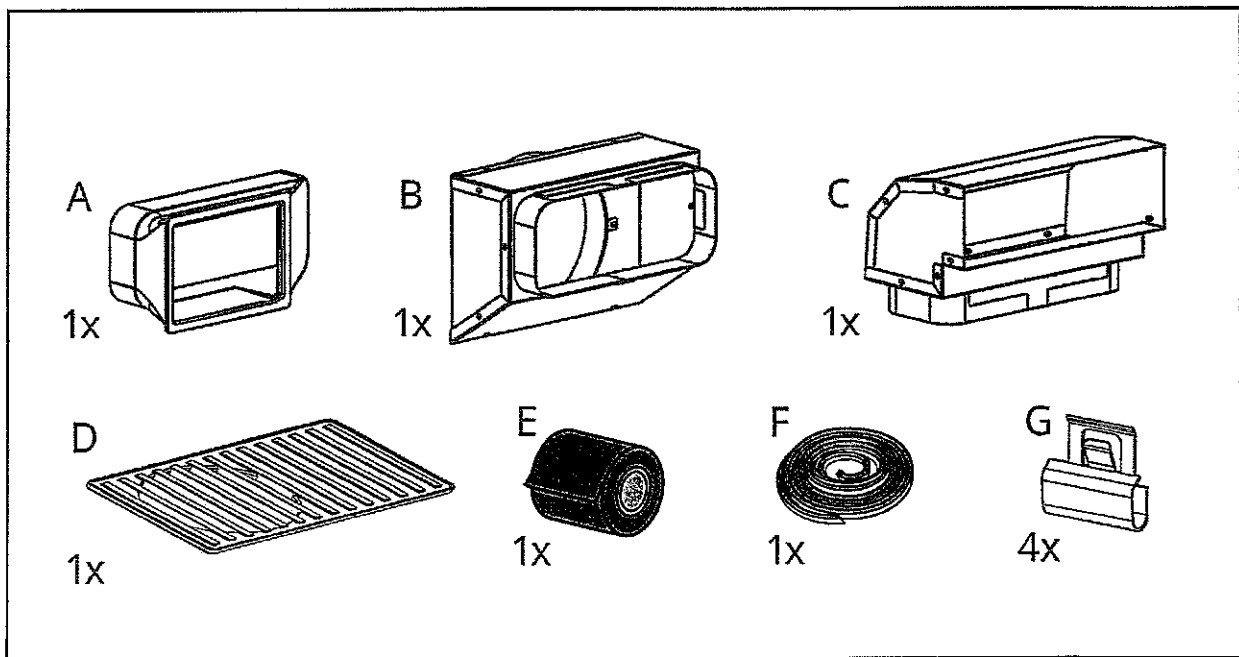
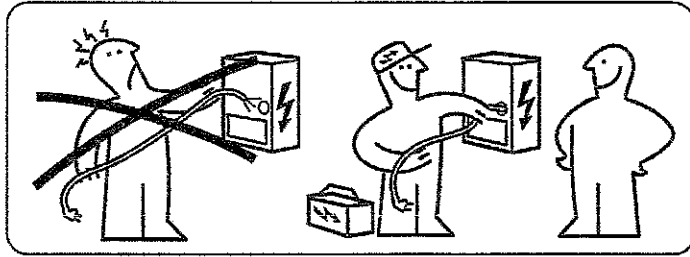
Important! - Save for the local electrical inspector's use. Installation work and electrical wiring must be done by qualified person(s) in accordance with all applicable codes and standards, including fire-rated construction.

FRANÇAIS

Important! - Conservez-le à l'usage de l'inspecteur local des installations électriques. Veuillez confier les travaux d'installation et de câblage électrique à une ou plusieurs personnes qualifiées, conformément à tous les codes et normes en vigueur, y compris en matière de construction coupe-feu.

ESPAÑOL

¡Importante! - Guardar para el uso del inspector eléctrico local. Los trabajos de instalación y el cableado eléctrico deben ser realizados por persona(s) cualificada(s) de acuerdo con todos los códigos y normas aplicables, incluida la construcción resistente al fuego.



ENGLISH

Pieces included with your hood.

FRANÇAIS

Pièces fournies avec votre hotte.

ESPAÑOL

Piezas incluidas con su campana.

April 30, 2024
PV2-55

ENGLISH

⚠ WARNING!

Failure to install the screws or fixing device in accordance with these instructions may result in electrical hazard.

FRANÇAIS

⚠ ATTENTION!

Toute installation de vis et de dispositifs de fixation non conforme à ces instructions peut entraîner des risques de décharges électriques.

ESPAÑOL

⚠ ATENCIÓN!

No instalar con los tornillos o dispositivos de fijación conforme a estas instrucciones pueden resultar en riesgo de descargas eléctricas.



ENGLISH

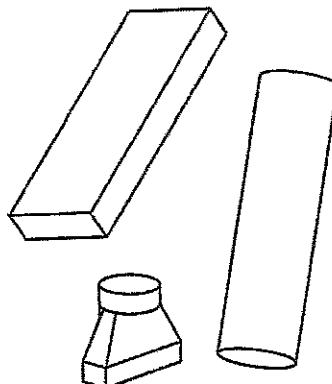
Before proceeding with installation, read the safety information in the User Manual. Fixing devices for the wall are not included since different wall materials required different type of fixing device. Use fixing device suitable for the wall in your home and for the weight of the appliance. For advice on suitable fixing systems, contact your local specialized dealer.

FRANÇAIS

Veuillez lire les consignes de sécurité que contient le Notice d'utilisation avant d'installer l'appareil. Les fixations ne sont pas incluses car leur choix dépend du matériau du mur sur lequel est fixé le meuble. Utilisez des fixations à utiliser, adressez-vous à un revendeur spécialisé.

ESPAÑOL

Antes de realizar la instalación, lea la información de seguridad del Manual de usuario. No se incluyen los dispositivos de fijación, dado que los diversos materiales de pared requieren diferentes tipos de herrajes de fijación. Usa herrajes adecuados para el material de las paredes de tu casa. Para saber cuáles son los Herrajes adecuados, pide consejo en tu ferretería habitual.



ENGLISH

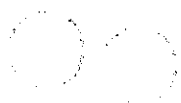
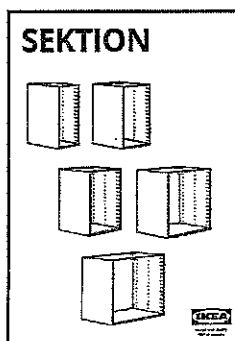
Exhaust pipe, connections and others should be bought at an authorized dealer depending on the existing configuration at your home. The outline on the cooktop is: Ø 6-in (back) or 3.25-in x 10-in (down).

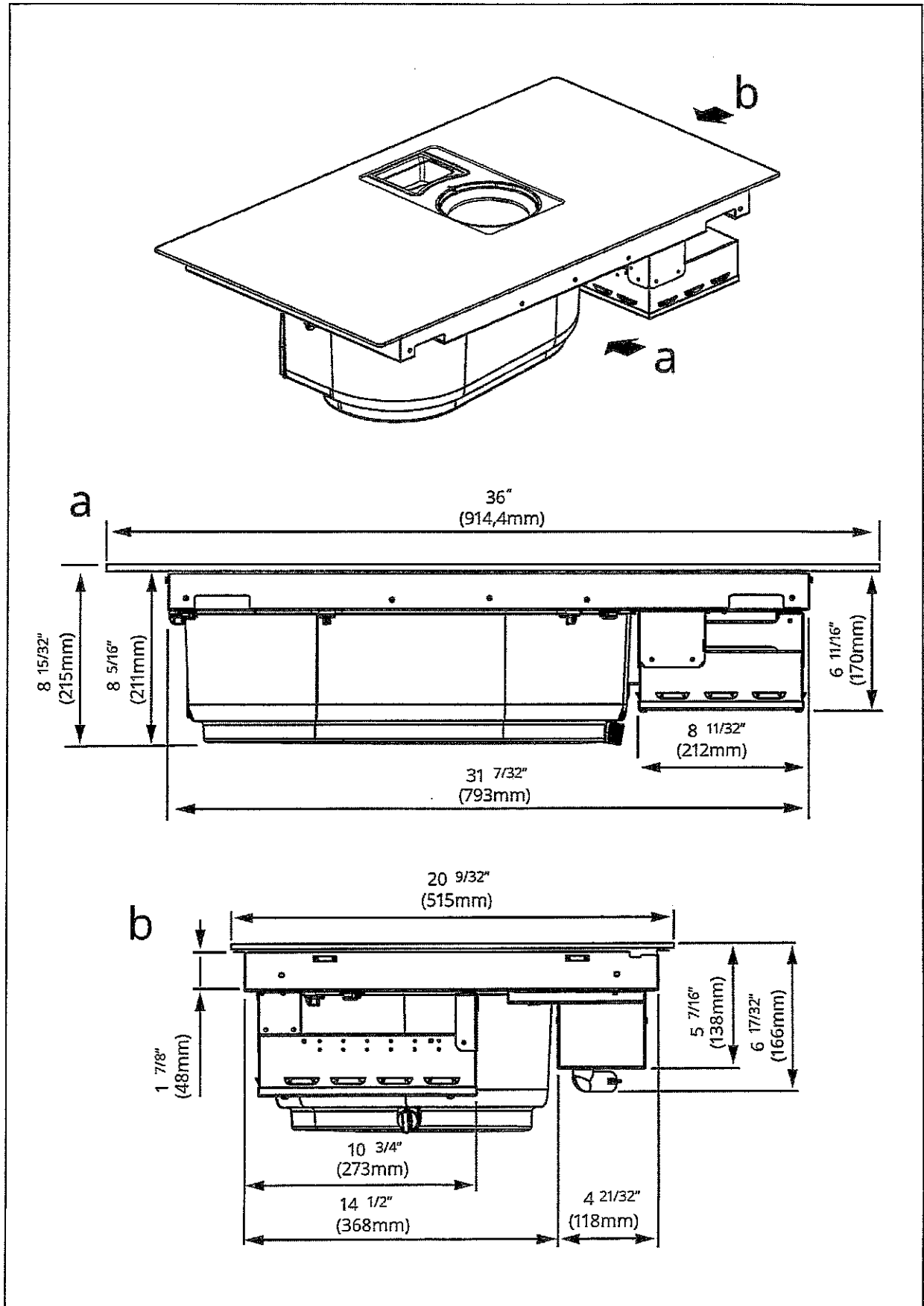
FRANÇAIS

Veuillez acheter les tuyaux d'évacuation, les raccords et autres chez un revendeur agréé, selon la configuration existante de votre domicile. Le contour de la table de cuisson est : Ø 6-in (arrière) ou 3.25-in x 10-in (bas).

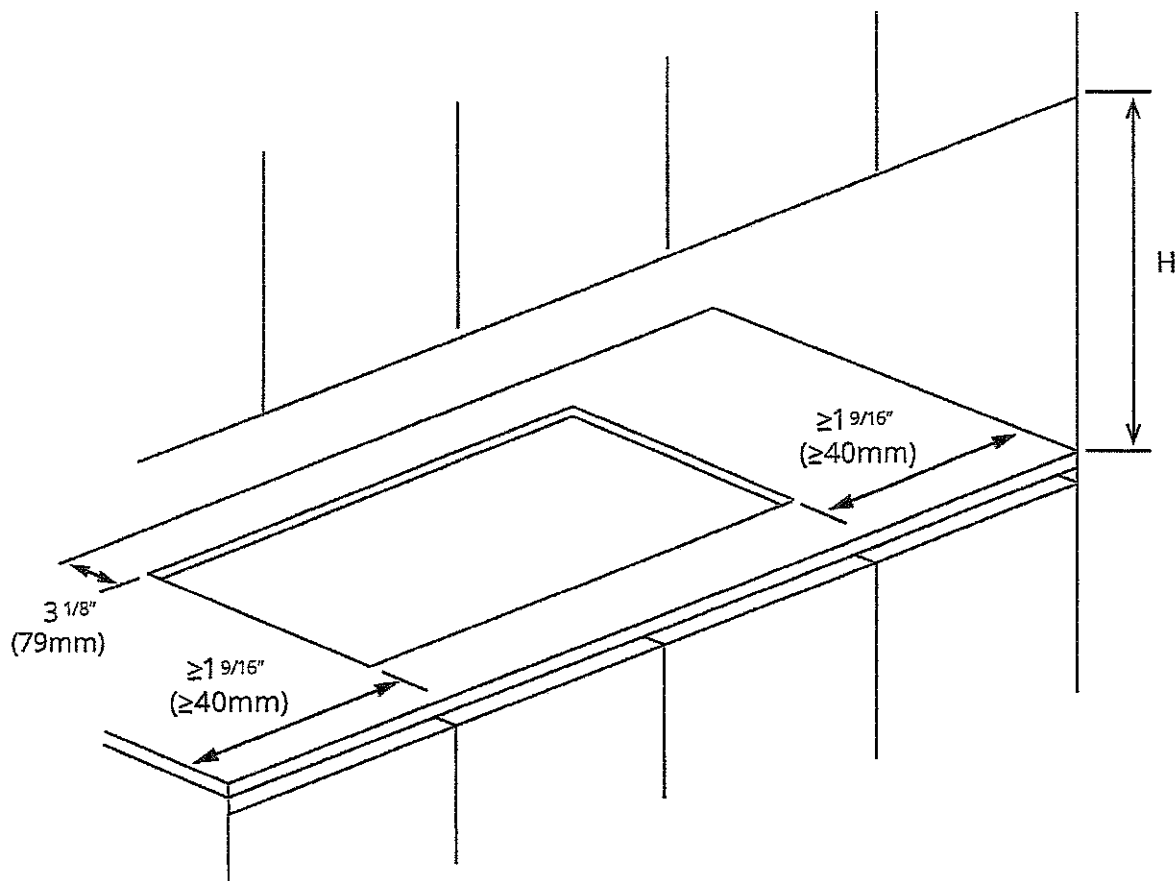
ESPAÑOL

El tubo de escape, las conexiones y otros deben ser comprados en un distribuidor autorizado, en función de la configuración existente en su casa. El contorno de la placa de cocción es: Ø 6-pulgadas (atrás) o 3.25-pulgadas x 10-pulgadas (abajo).





April 30, 2024
PV2-55



ENGLISH

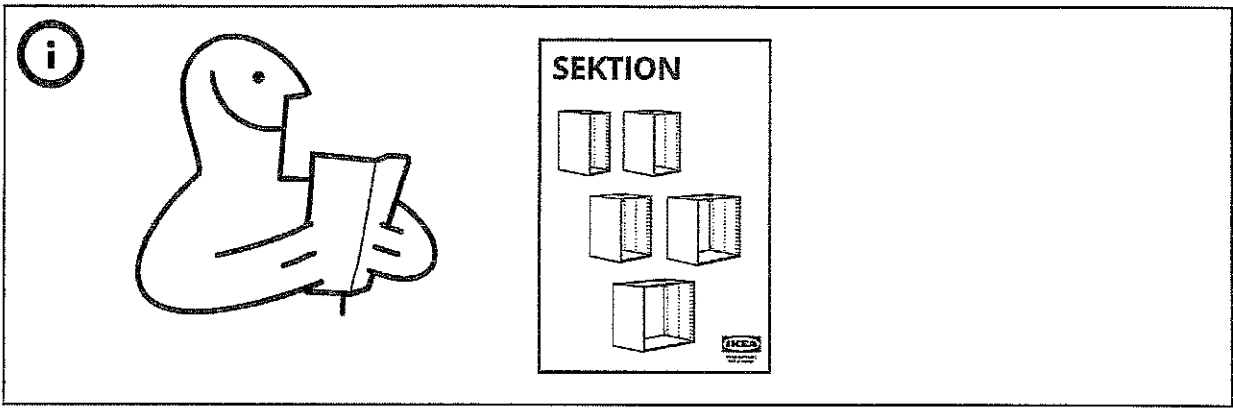
H = 30" (76.2 cm) minimum clearance between top of cooktop platform and bottom of uncovered wood or metal cabinet (24" [61 cm] minimum clearance if bottom of wood or metal cabinet is covered by not less than 1/4" [0.6 cm] flame retardant millboard covered with not less than No. 28 MSG sheet steel, 0.015" [0.04 cm] stainless steel, or 0.024" [0.06 cm] aluminum or 0.020" [0.05 cm] copper)

FRANÇAIS

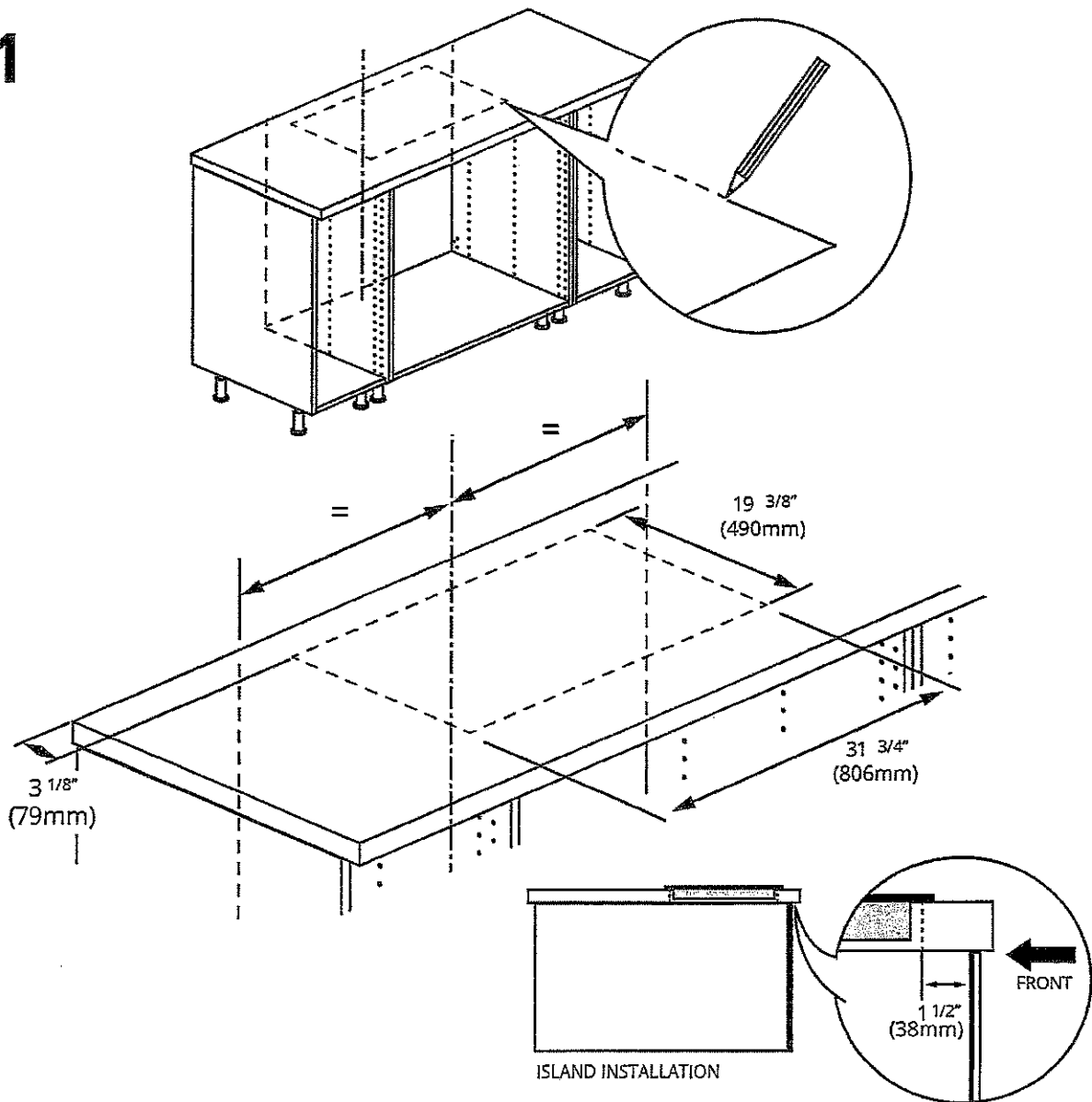
Un espace minimum de H = 30" (76,2 cm) entre le dessus de la table de cuisson et le bouton de l'armoire en bois ou en métal non couverte (24" [61 cm] une distance minimale si le fond de l'armoire en bois ou en métal doit être couverte de carton ignifuge 1/4" [0,6 cm] avec une feuille d'acier d'au moins MSG No. 28, 0,015" [0,04 cm] d'acier inoxydable, ou 0,024" [0,06 cm] d'aluminium ou 0,020" [0,05 cm] de cuivre)

ESPAÑOL

H = 30" (76,2 cm) de espacio mínimo entre la parte superior de la encimera donde se encuentra la placa de cocción y la parte inferior del armario de madera o metal descubierto (24" [61 cm] de espacio libre mínimo si la parte inferior del armario de madera o metal está cubierta con un mínimo de 1/4" [0,6 cm] de madera ignífuga cubierta con un mínimo de chapa de acero No. 28 MSG, de acero inoxidable de 0,015" [0,04 cm], de aluminio de 0,024" [0,06 cm] o de cobre de 0,020" [0,05 cm])



1



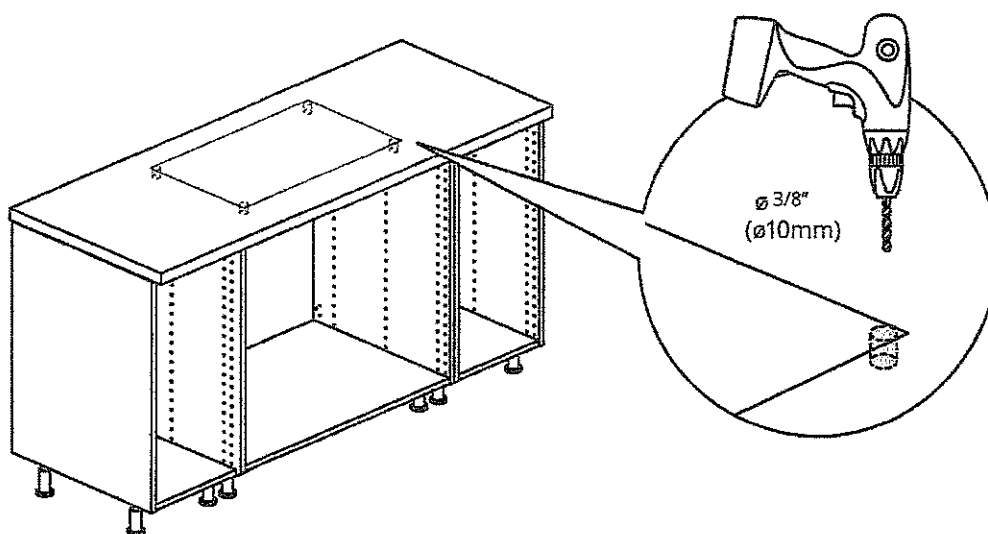
ENGLISH
Draw the cutting line with a pencil.
The cut must be centred on the Base
Cabinet that will contain the
induction cooktop.

April 30, 2024
PV2-55

FRANÇAIS
Tracez la ligne de coupe avec un crayon.
Elle doit être centrée sur le meuble bas
qui contiendra la table de cuisson
à induction.

ESPAÑOL
Dibuje la línea de corte con un lápiz.
El corte debe estar centrado en el
armario base que contendrá la
placa de inducción.

2



ENGLISH

Drill 4 holes as shown in the figure, to make it easier to cut the hole for the cooktop.

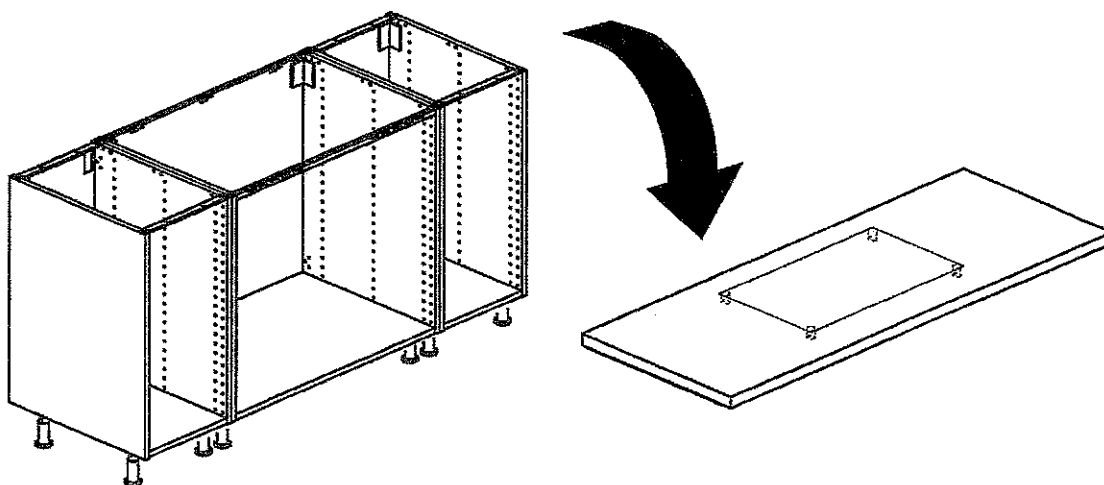
FRANÇAIS

Percez 4 trous comme indiqué sur la figure, afin de faciliter le perçage du trou pour la table de cuisson.

ESPAÑOL

Realice 4 agujeros siguiendo las indicaciones de la figura para facilitar el corte del agujero para la placa de cocción.

3



ENGLISH

Remove the countertop from the cabinet to cut it in a suitable place.

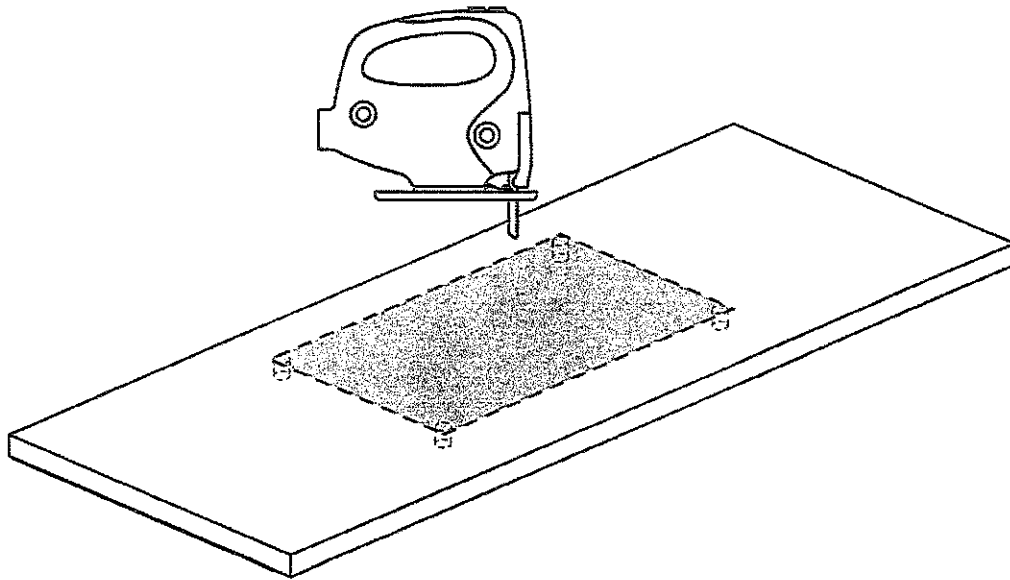
FRANÇAIS

Retirez le plan de travail de l'armoire pour le découper à un endroit approprié.

ESPAÑOL

Retire la encimera del mueble para cortarla en un lugar adecuado.

4

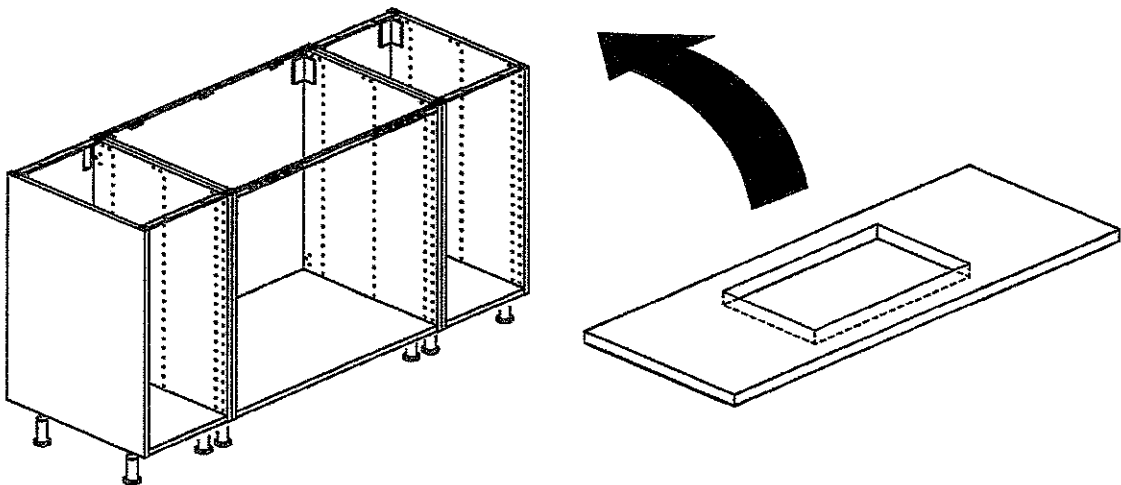


ENGLISH
Cut the countertop along the line
previously drawn by pencil.

FRANÇAIS
Coupez ce plan le long de la ligne
précédemment tracée au crayon.

ESPAÑOL
Corte la encimera a lo largo de la
línea previamente dibujada con lápiz.

5

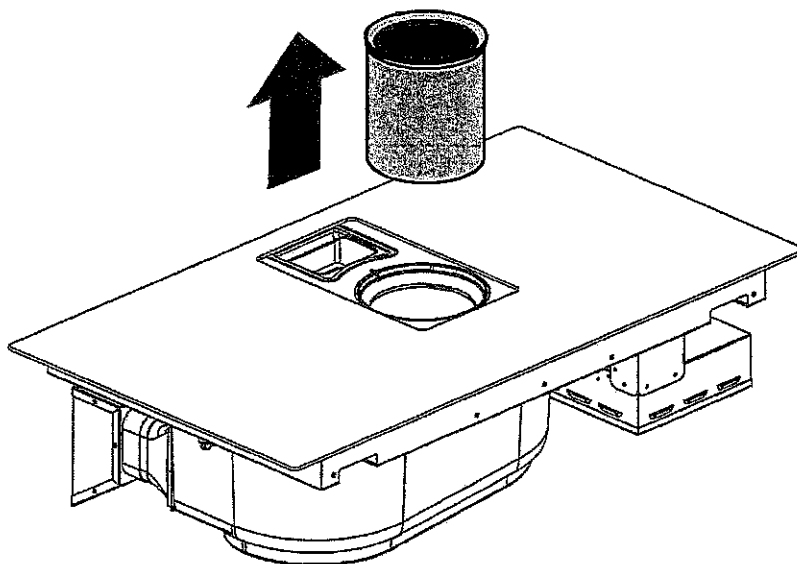


ENGLISH
Put the countertop back on the cabinet

FRANÇAIS
Remettez le plan de travail sur le meuble

ESPAÑOL
Vuelva a colocar la encimera en el mueble

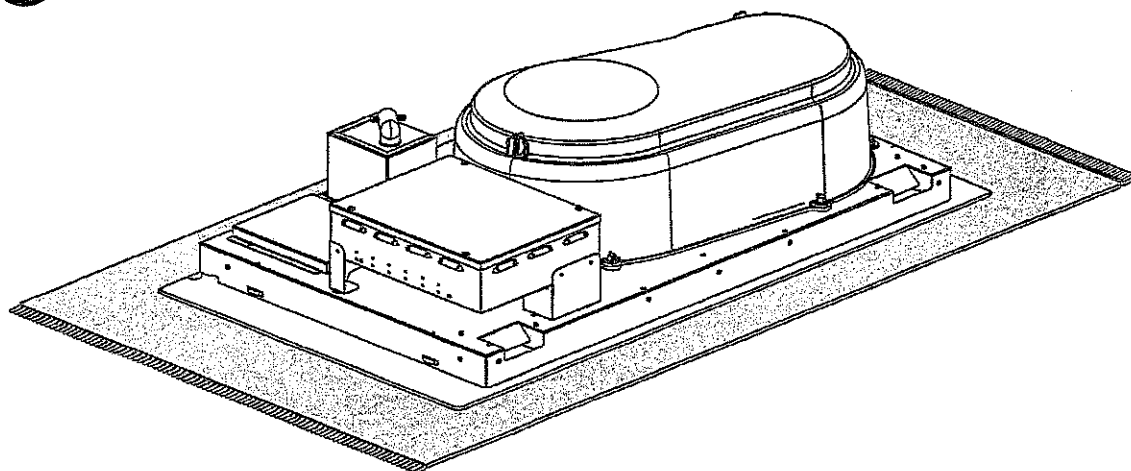
6



ENGLISH
before turning the cooktop upside down
(next step), remove the grease filter.

FRANÇAIS
avant de retourner la table de cuisson
(étape suivante), retirez le filtre à graisse.

ESPAÑOL
antes de dar la vuelta a la placa de cocción
(siguiente paso), retire el filtro de grasa

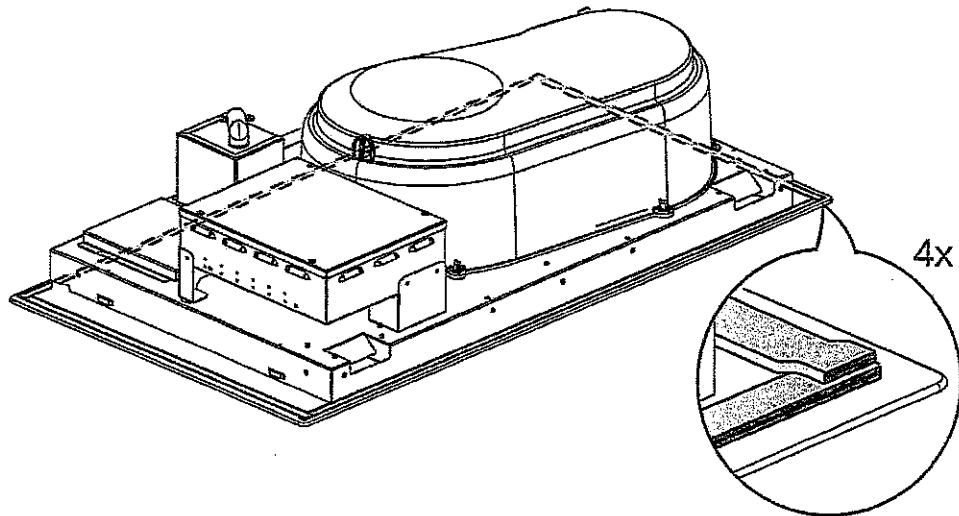
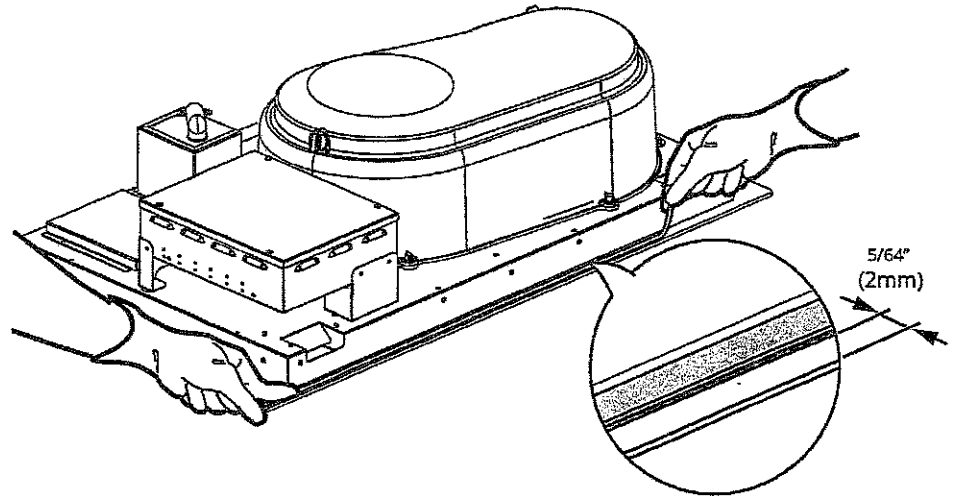
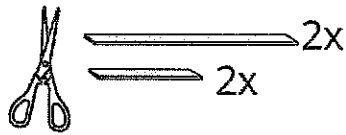


ENGLISH
Place the cooktop on the glass side on
a suitable surface that will not ruin the glass.

FRANÇAIS
Placez la cuisinière sur le côté en verre
d'une surface de travail appropriée qui ne
va pas abîmer le verre.

ESPAÑOL
Coloque la placa de cocción por el lado del
vidrio, encima de una superficie adecuada
que no lo estropee.

7



ENGLISH

Cut the adhesive gasket and stick it on the part of the glass that will come into contact with the cooktop. Respect the distance from the edge of the glass indicated. Overlap the gasket in all the corners, as shown in the figure.

FRANÇAIS

Découpez le joint adhésif et collez-le sur la partie du verre qui sera en contact avec la table de cuisson. Respectez la distance du bord du verre indiquée. Chevauchez le joint sur tous les angles, comme indiqué dans la figure.

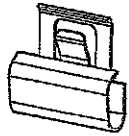
ESPAÑOL

Corte la junta adhesiva y péguela en la parte del cristal que estará en contacto con la placa de cocción. Respete la distancia del borde del cristal indicada. Superponga la junta en todas las esquinas, como se muestra en la figura.

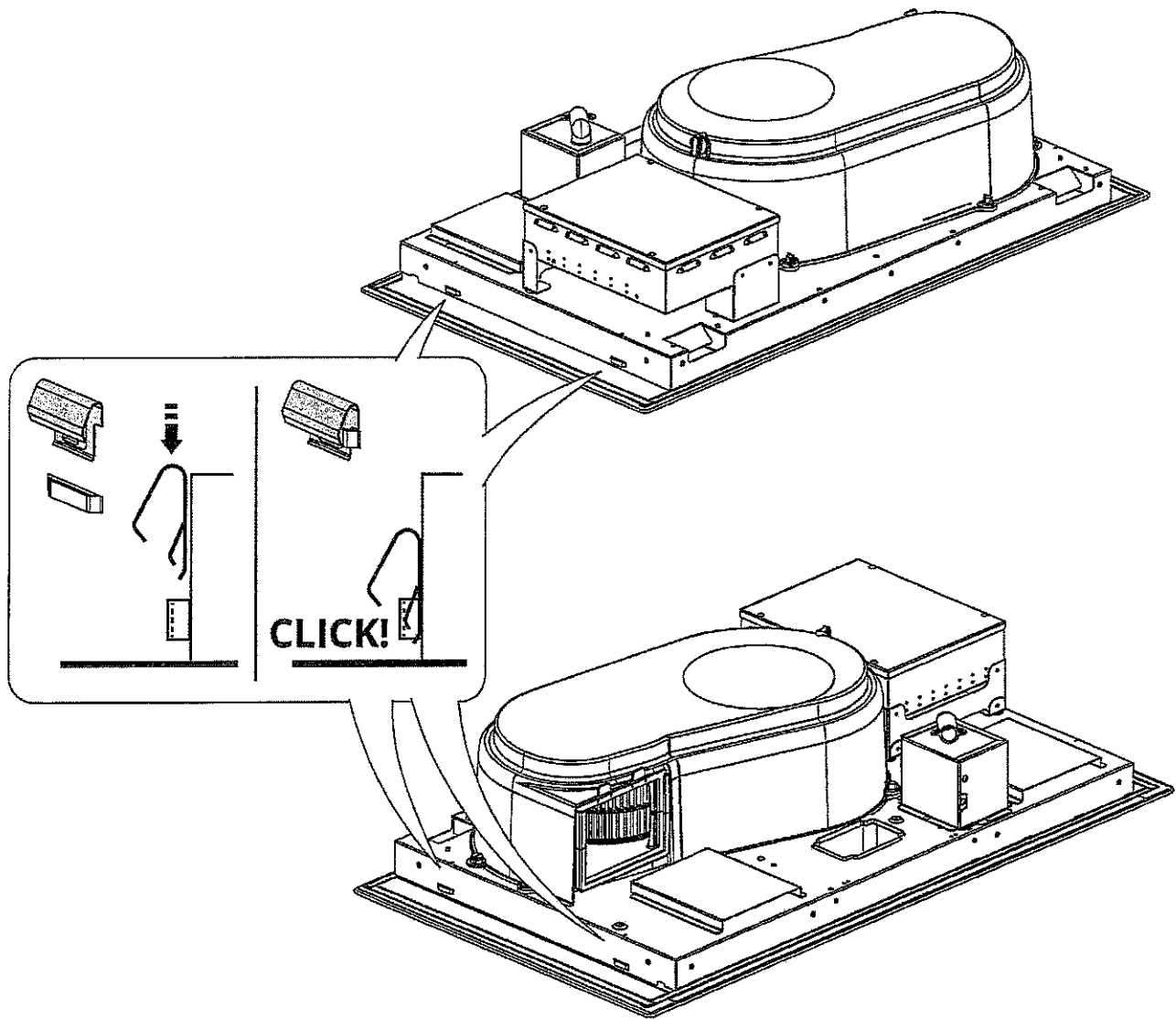
April 30, 2024
PV2-55

8

G



4x



ENGLISH

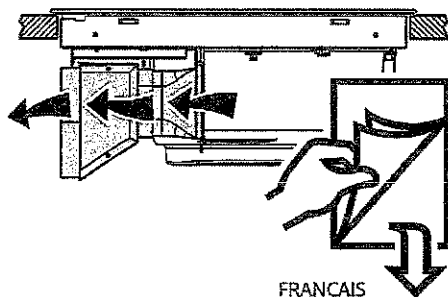
Hook the 4 springs G in the seats as shown in the figure, two on the right and two on the left.

FRANÇAIS

Accrochez les 4 ressorts G dans les logements comme indiqué dans la figure, deux sur la droite et deux sur la gauche.

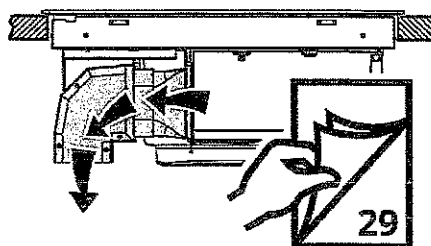
ESPAÑOL

Enganche los 4 muelles G en los asientos tal y como se muestra en la figura, dos a la derecha y dos a la izquierda.

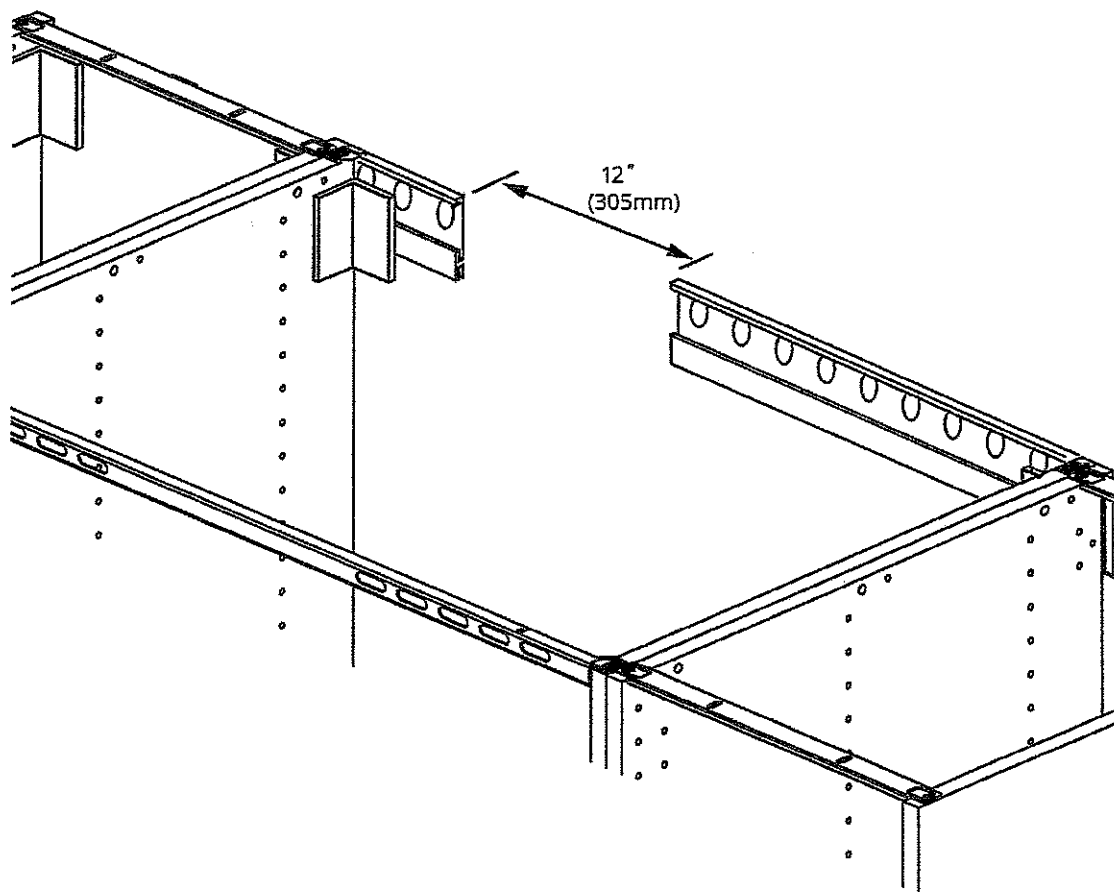


ENGLISH
Continue on this page when exhausting back for the rear outlet. Go to page 29 when exhausting down.

FRANÇAIS
Continuez sur cette page pour l'évacuation par la sortie arrière. Passez à la page 29 pour l'évacuation vers le bas.



ESPAÑOL
Continúe en esta página cuando haga el escape hacia atrás para la salida trasera. Vaya a la página 29 cuando se trate de la salida de gases hacia abajo.

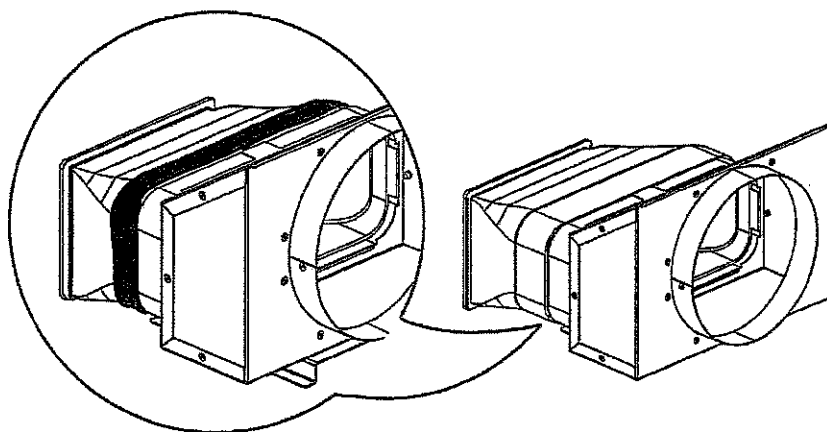
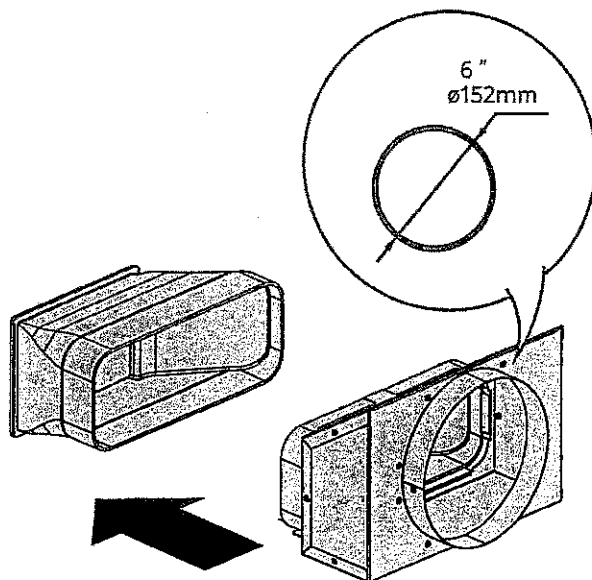
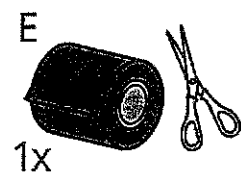
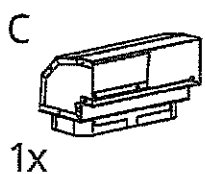
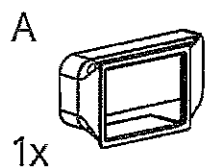


ENGLISH
If you are going to exhaust the air through the back of the cabinet, make sure to remove 12" (305mm) of the rail on the position.

FRANÇAIS
Si vous comptez évacuer l'air par l'arrière de l'armoire, veuillez à retirer 12 po (305 mm) du rail sur la position.

ESPAÑOL
Si va a expulsar el aire por la parte trasera del armario, asegúrese de quitar 12" (305mm) del rail en la posición.

9



ENGLISH

Insert fitting B into fitting A then tape with the adhesive tape supplied.

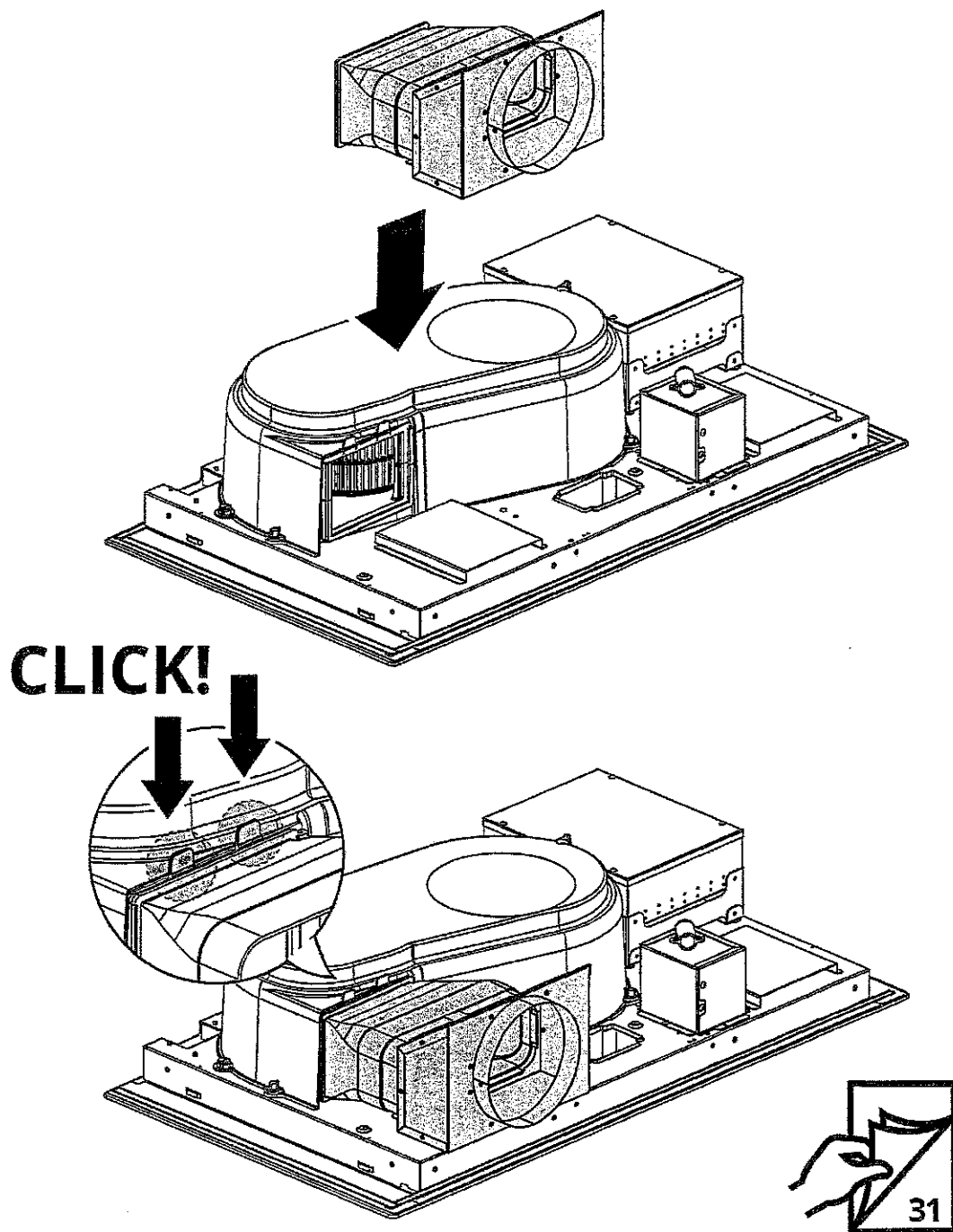
FRANÇAIS

Insérez le raccord B dans le raccord A puis fixez-le avec le ruban adhésif fourni.

ESPAÑOL

Meta el racor B en el racor A y péguelo con la cinta adhesiva suministrada.

10



ENGLISH

Insert the fitting A into the appropriate seat. Make sure the fitting is engaged correctly to the two hooks indicated by the arrows.

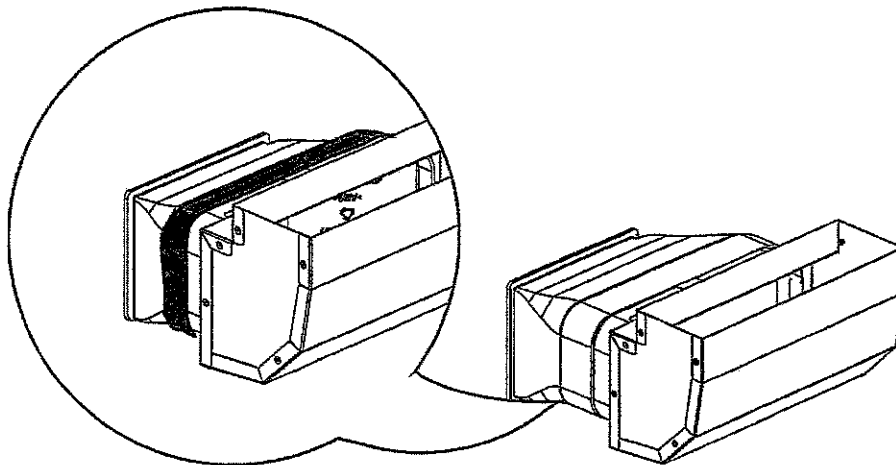
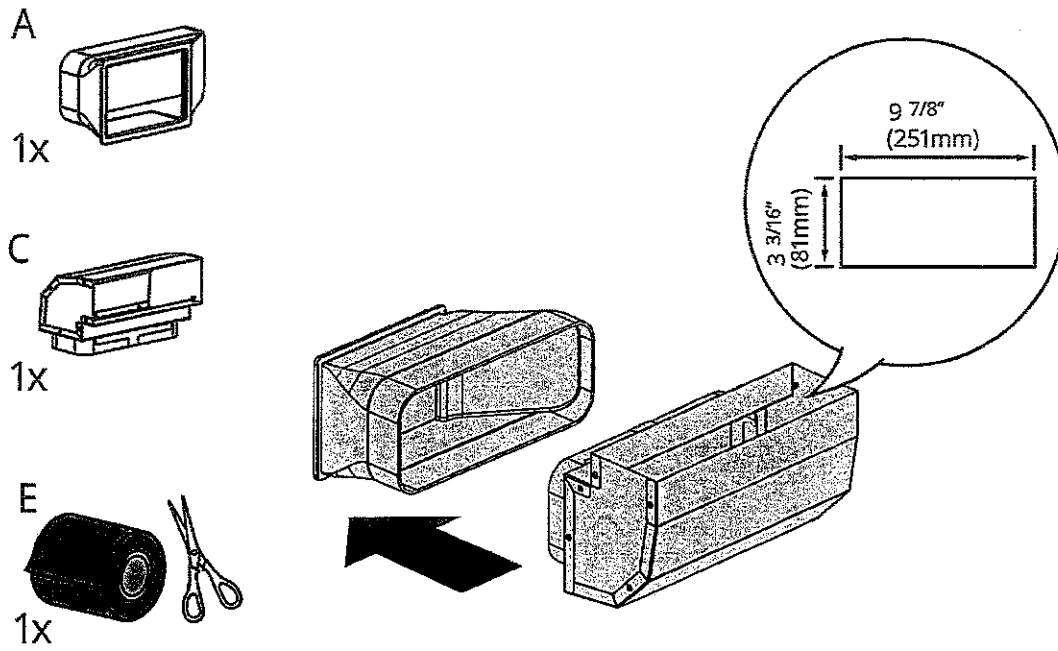
FRANÇAIS

Insérez le raccord A dans le siège approprié. Assurez-vous que le raccord est correctement engagé dans les deux crochets indiqués par les flèches.

ESPAÑOL

Meta el racor A en el asiento correspondiente. Asegúrese de que el herraje está correctamente acoplado a los dos ganchos indicados por las flechas.

9



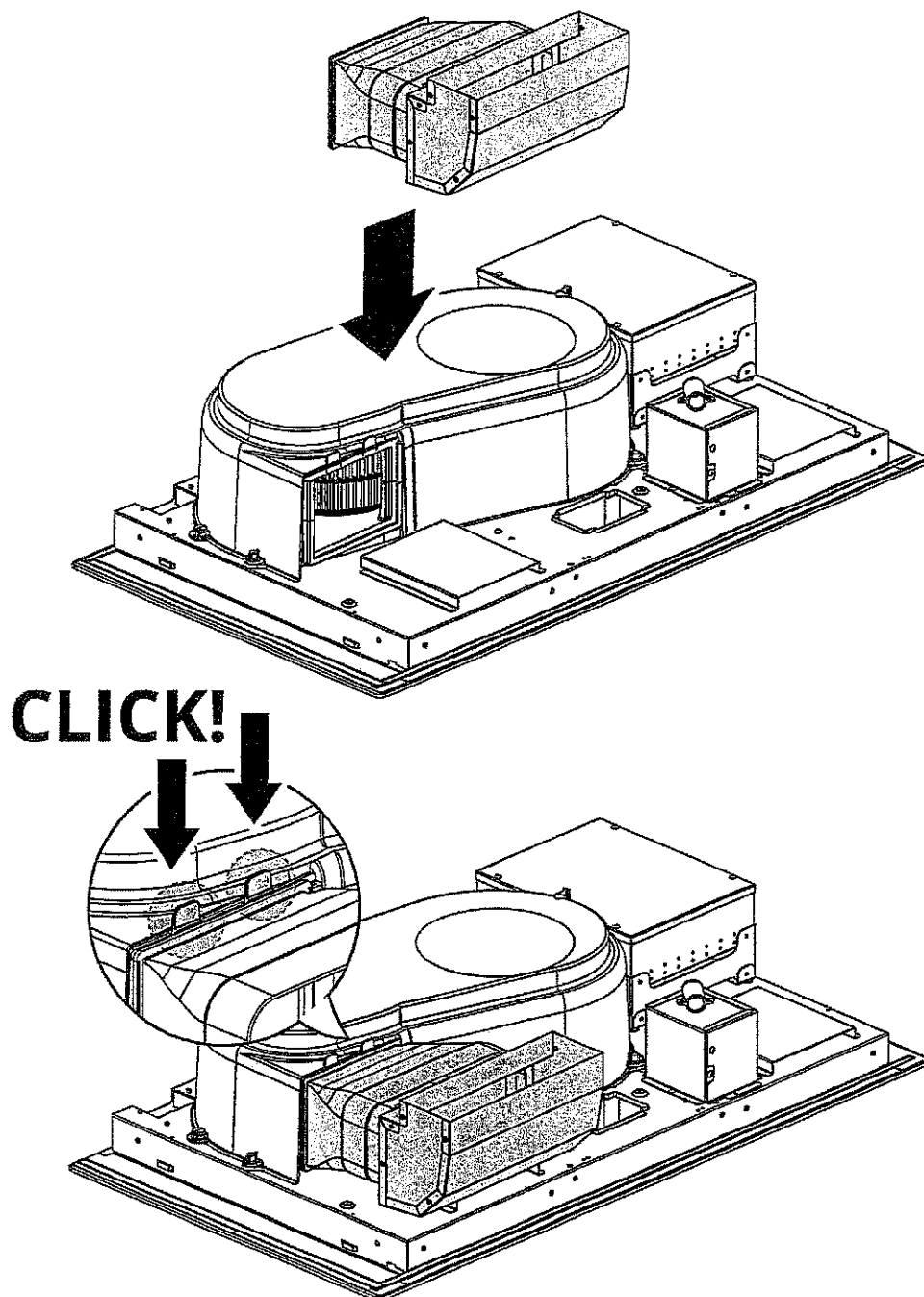
ENGLISH
Insert fitting C into fitting A then tape
with the adhesive tape supplied.

FRANÇAIS
Insérez le raccord C dans le raccord A,
puis fixez-le avec le ruban adhésif fourni.

ESPAÑOL
Meta el accesorio C en el accesorio A y
péguelo con la cinta adhesiva suministrada.

April 30, 2024
PV2-55

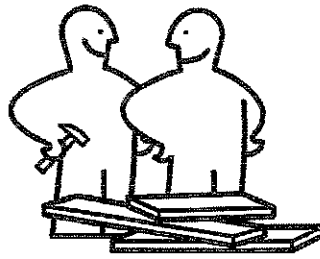
10



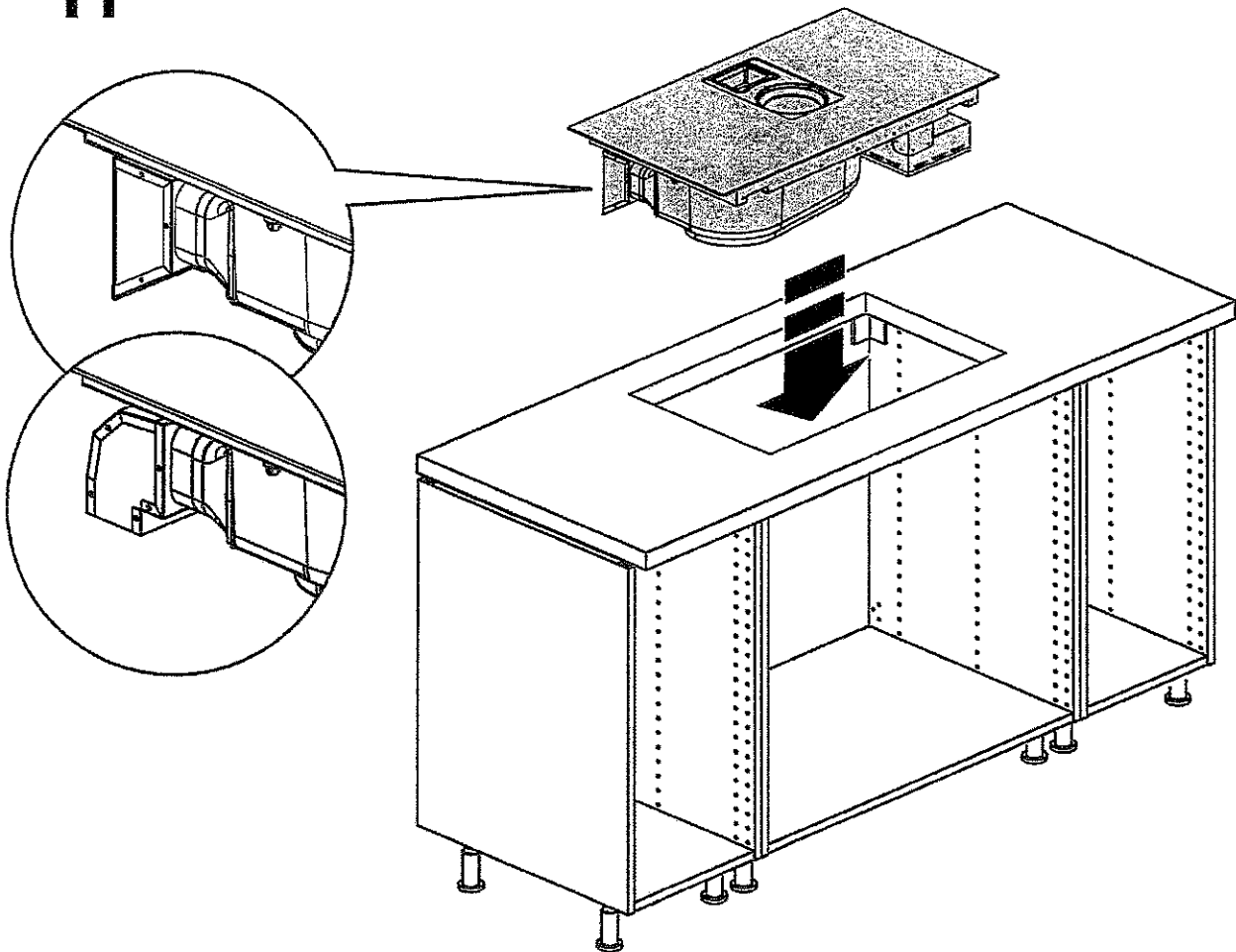
ENGLISH
Insert the fitting A into the appropriate seat.
Make sure the fitting is engaged correctly to
the two hooks indicated by the arrows.

FRANÇAIS
Insérez le raccord A dans le siège approprié.
Assurez-vous que le raccord est correctement
engagé dans les deux crochets indiqués par
les flèches.

ESPAÑOL
Meta el racor A en el asiento correspondiente.
Asegúrese de que el herraje está correctamente
acoplado a los dos ganchos indicados por
las flechas.



11



ENGLISH

Lift the cooktop and place it in the cutout made in the countertop.
Warning: at least two people must perform this operation carefully.

FRANÇAIS

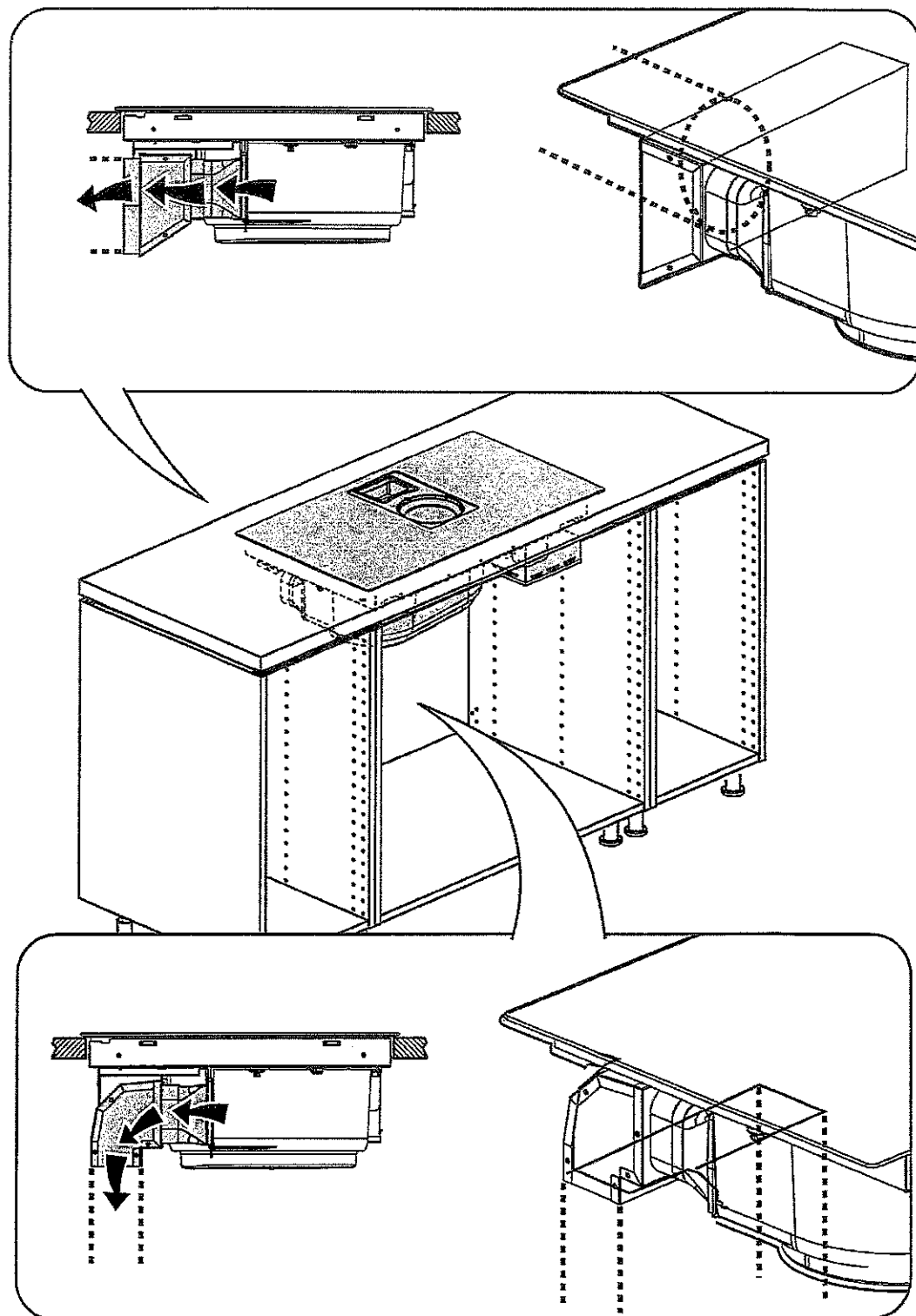
Soulevez la cuisinière et placez-le dans la découpe pratiquée dans le comptoir.
Attention: au moins deux personnes doivent effectuer cette opération attentivement.

ESPAÑOL

Levante la placa de cocción y colóquela en el recorte realizado en la misma.
Atención: al menos dos personas deben realizar con cuidado esta operación.

April 30, 2024
PV2-55

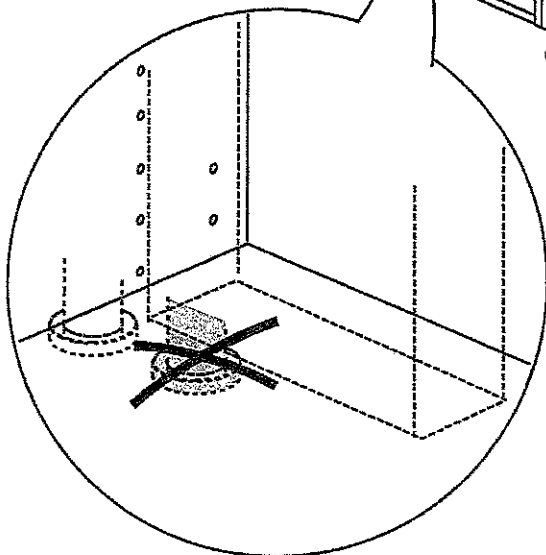
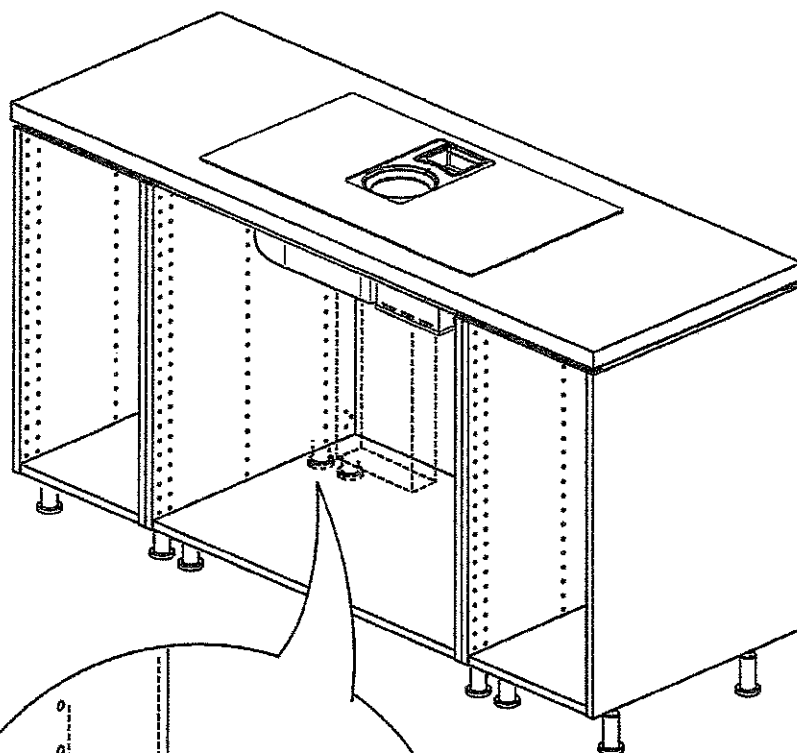
12



ENGLISH
Connect the exhaust pipes directing
the air outside of the house.

FRANÇAIS
Raccordez les tuyaux d'évacuation dirigeant
l'air à l'extérieur de la maison.

ESPAÑOL
Conecte los tubos de escape dirigiendo
el aire hacia el exterior de la casa.



ENGLISH

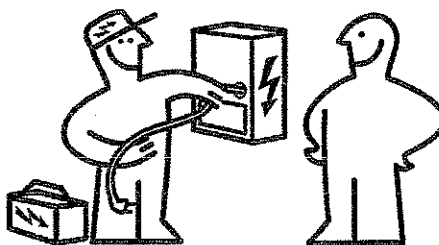
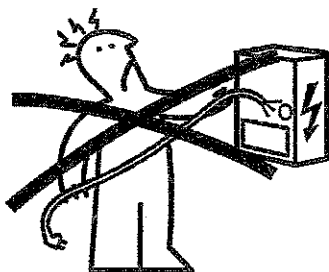
If you are going to exhaust the air down through the bottom of the cabinet, make sure to remove the leg on that position and use the side cabinet leg to support both cabinets.

FRANÇAIS

Si vous comptez évacuer l'air par le bas de l'armoire, assurez-vous d'enlever le pied de cette position et utilisez le pied de l'armoire latérale pour soutenir les deux armoires.

ESPAÑOL

Si va a expulsar el aire por la parte inferior del armario, asegúrese de retirar la pata de esa posición y utilice la pata lateral del armario para apoyar ambos armarios.



ENGLISH

Make the connection according to the diagram below. Warning: this operation must be performed by a specialised technician only.

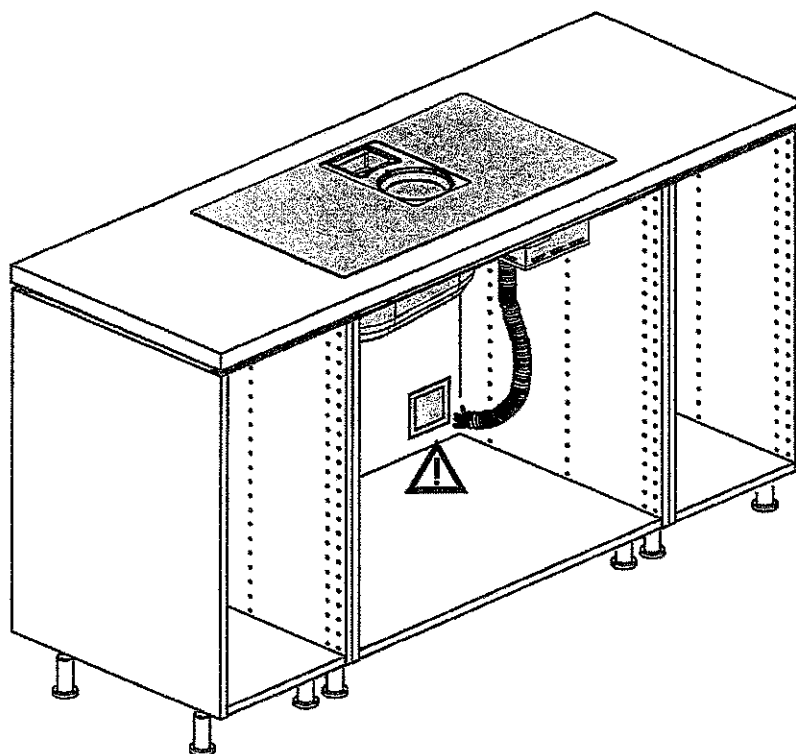
FRANÇAIS

Effectuez le raccordement selon le schéma ci-dessous. Attention : cette opération doit être effectuée uniquement par un technicien spécialisé.

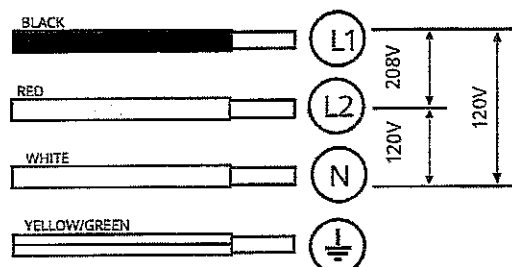
ESPAÑOL

Efectúe la conexión de acuerdo con el siguiente diagrama. Atención: esta operación debe ser exclusivamente realizada por un técnico especializado.

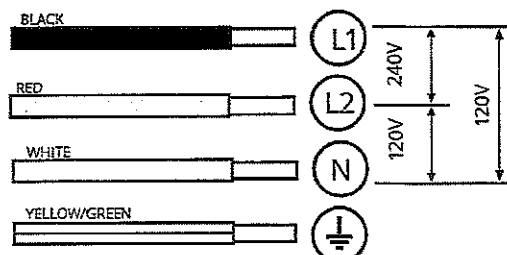
13



120/208V 3 WIRE 60Hz



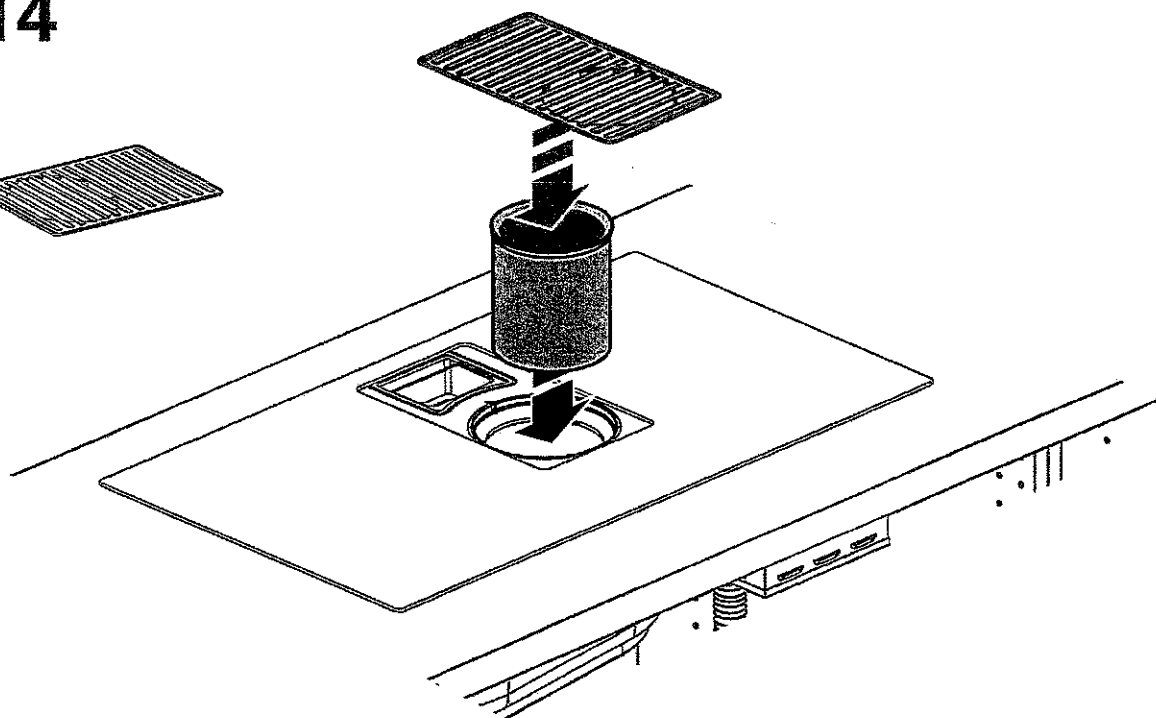
120/240TV 3 WIRE 60Hz



14

D

1x



ENGLISH

Position the metal grille, aligning the round outlet with the cooktop outlet.

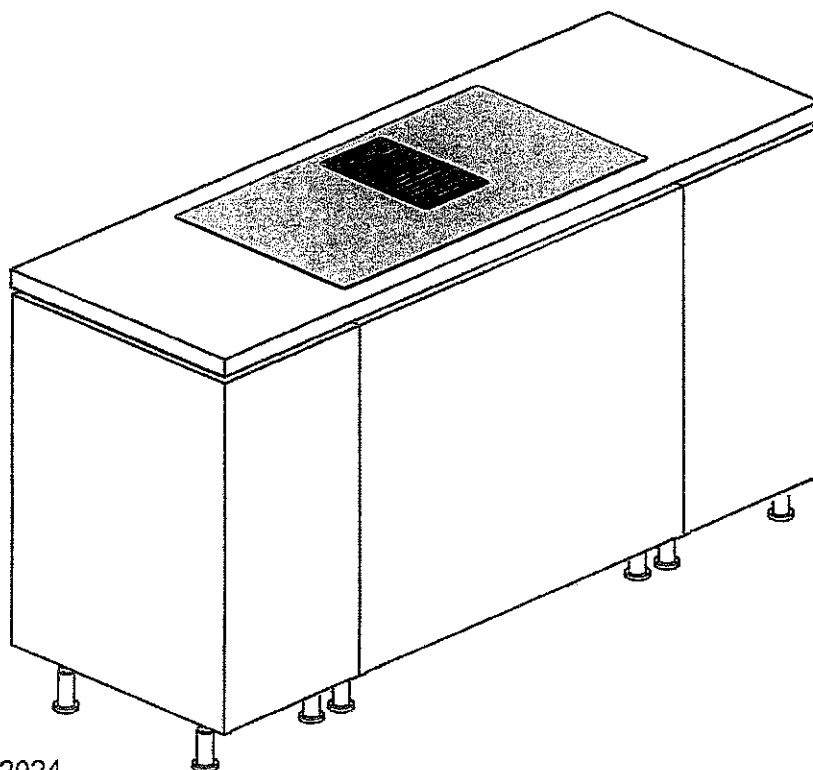
FRANÇAIS

Positionnez la grille métallique en alignant la sortie ronde avec la sortie de la table de cuisson.

ESPAÑOL

Coloque la rejilla metálica, alineando la salida redonda con la salida de la placa de cocción.

15



April 30, 2024
PV2-55

GAGGENAU



WS 461 710

Stainless steel-backed glass front
Width 24" (60 cm) Height 5 3/8" (14 cm)

400 series warming drawer WS 461

- Handleless warming drawer
- Bright interior light
- Cushioned closing system
- Hygienic stainless steel interior with glass bottom
- 4 temperature levels ranging from 100°F - 175°F
- Also for preparing and cooking meals
- Net volume 0.75 cu.ft.

Cooking modes

Defrosting of meals/proving of yeast dough.

Preheating of small beverages.

Keeping meals warm/slow cooking.

Warming of earware.

Operation

Rotary knob operation.

Recessed grip at the front bottom of drawer.

Features

Volume capacity: coffee set for 10 including espresso cups, cappuccino cups and plates or place settings for six including a 11" plates and bowls. Max. load 55 lbs.

Usable interior dimensions:

H 3 3/4" x W 18 1/4" x D 18 3/8"

Integrated heating under glass for easy cleaning.

Convection fan for even heat distribution.

Status display, visible in the glass front.

Glass bottom made of safety glass.

Planning notes

The front of the appliance extends 1 7/8" from the cabinet front.

Installation of BS Combi-steam oven/ BM Combi-microwave oven/CM espresso machine directly above drawer in 24" cutout without a partition shelf in between.

Built-in under countertop or in single cut-out.

When mounting the drawer below the 400 series Combi-steam oven, plan a recess of at least 1 3/8" between the back wall and the drawer to allow for the inlet and outlet hose to be installed appropriately.

The electrical outlet can be planned behind the appliance.

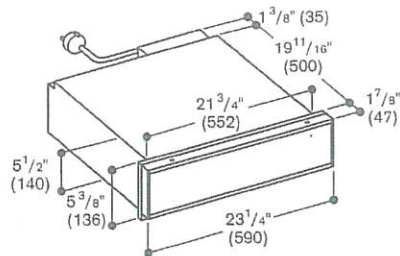
Rating

Total rating: 810 W.

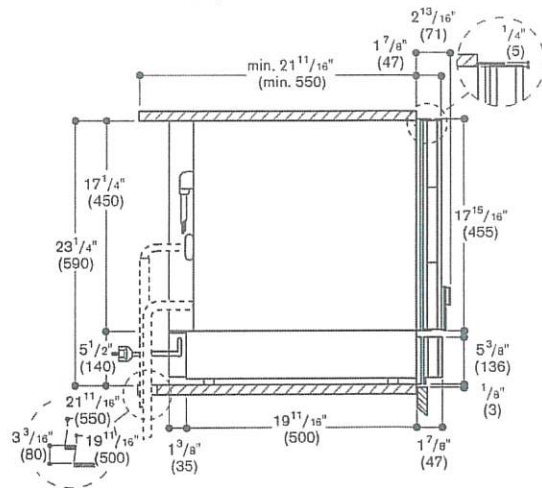
Total Amps: 10 A.

120 V / 60 Hz

Connecting cable 59" with plug.



Side view of WS 461 below BS Combi-steam oven, BM Combi-microwave oven or CM espresso machine



Numbers indicated
inside parenthesis () = mm

www.gaggenau.com/us
Revised: August 2022

R.O. VP
PV2-55
APR 18 2024