30" PROFESSIONAL RANGES & BACKGUARDS

RIV3-304

BGRV2-1230, BGRV2-3030, BGRV3-3030H models

PLANNING GUIDE



OVERVIEW

Add a sleek look to any kitchen design with the Induction Range, 30". This range offers an intuitive, high-resolution touch display, four-zone instant-response induction rangetop, an electronic oven with generous capacity and comprehensive cooking functions to deliver perfect results.

PRODUCTS

RIV3-304 Induction Range, 30", 4 Zones

FEATURES

1	Stainless steel
2	High-resolution, user-friendly touch display
3	Metal illuminated dials
4	Electronic oven control
5	Perfect results from 15 oven functions
6	Guided cooking by food type and recipes
0	4 cu ft-capacity oven cavity
8	Self-cleaning oven with pyrolytic ladders
9	Precise temperature control with 9 induction heat settings
10	Instant response induction cooking with PowerBoost



SERIES & STYLE

Series 9 Professional

ACCESSORIES

1	Food probe
2	Broil pan
3	Broil rack
4	Full-extension telescopic racks

The models shown in this Planning Guide may not be available in all markets and are subject to change at any time. Product specifications may vary from those shown. This Planning Guide should not be used as installation guidance for any product. Further information is required to safely and correctly install the products featured here. Specific installation guidance will be available on our website fisherpaykel.com

SPECIFICATION GUIDE | INDUCTION RANGE, 30"

	SPECIFICATIONS	PRODUCT DIMENSIO	NS		CAVITY DIMENSIONS: STANDARD INST	TALLATIC	N
Model No.	RIV3-304				©		
Product Dimensions	H 35 3/4" - 36 3/4" (908-933mm) W 29 7/8" (759mm) D 29 1/8" (740mm)						
Weight	410lb (185kg)						
Total oven capacity	4.0cu ft (113L)						
Door Clearance	19 1/8" (486mm)						
lectrical					8		
Supply	120/240 V, 60 Hz	®	C				
Service	50 A						
Connection	4-prong grounding type (NEMA 14-50 plug)						
			mm	Inch		mm	
		Overall height (from floor to cooktop, excl. vent trim)		min 35 3/4 max 36 3/4	Overall height of cavity* for level counter	908	:
		Overall width	759	29 7/8	 with range levelling legs fully extended 	933	3

 (b)
 Overall width
 759
 29 7/8

 (c)
 Depth from front of range to rear (incl. vent trim, excl. dials and handle)
 740
 29 1/8

		mm	Inch
<u> </u>	Overall height of cavity*		
	for level counter	908	35 3/4
	• with range levelling legs fully extended	933	36 3/4
в	Overall width of cavity	762	30
©	Maximum depth of cavity	·	
	 projecting control panel 	644	25 3/8
	 flush control panel 	703	27 11/16

*Depending on height of range

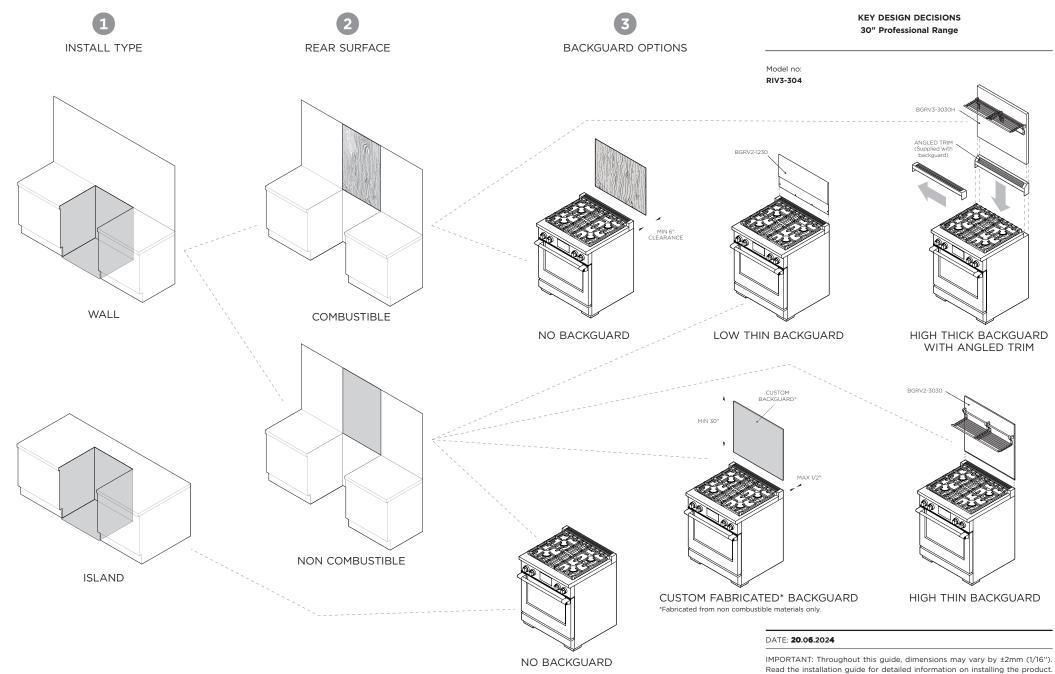
The models shown in this Planning Guide may not be available in all markets and are subject to change at any time. Product specifications may vary from those shown. This Planning Guide should not be used as installation guidance for any product. Further information is required to safely and correctly install the products featured here. Specific installation guidance will be available on our website fisherpaykel.com

FISHER & PAYKEL

CONTENTS

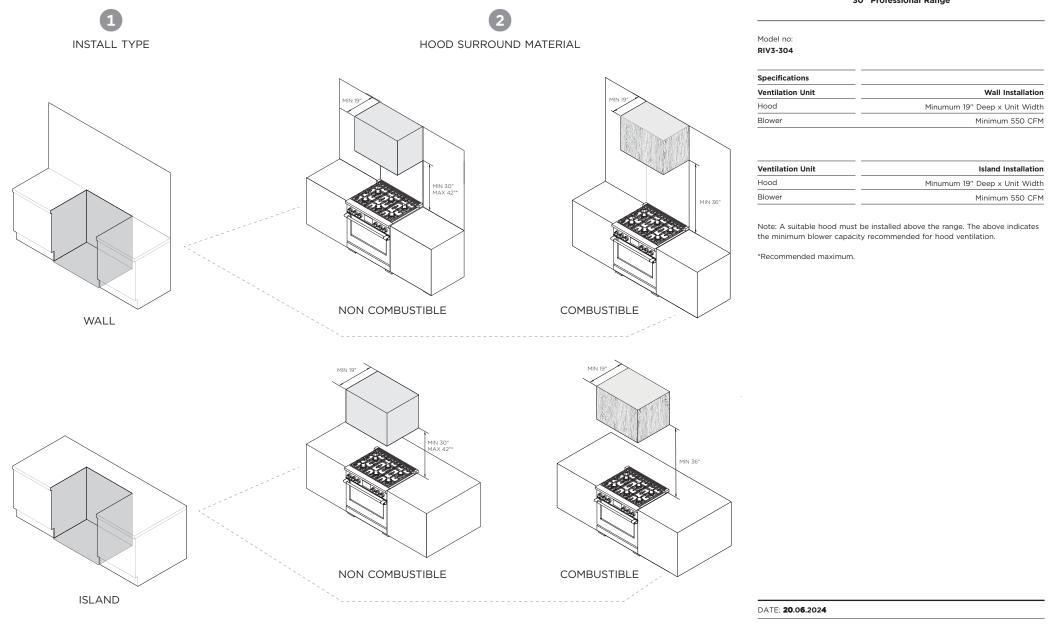
30" Professional Range	PA	GE
RIV3-304	in	mm
Key Design Decisions	6	15
Ventilation Requirements	7	16
30" Professional Range RIV3-304		
Product & Cavity Dimensions	8	17
Clearance Dimensions	9	18
Cavity Preparation	10	19
30" Professional Range Backguard BGRV2-1230 Product Dimensions	in	mm 20
30″ Professional Range Backguard BGRV 2 -3030		
Product Dimensions	12	21
30″ Professional Range Backguard BGRV3-3030H	in	mm
Product Dimensions	17	
	13	22





Read the installation guide for detailed information on installing the product. For full installation instructions and specifications visit fisherpaykel.com

VENTILATION REQUIREMENTS 30" Professional Range



PRODUCT & CAVITY DIMENSIONS 30" Professional Range - Induction

(A) Height of range (from floor to cooktop, excluding grates and min 35 3/4"

© Overall depth of range (excluding handle and dials)

(E) Depth from rear of chassis to cabinetry face - flush

(ii) Height from countertop to bottom of control panel

Height from countertop to top of door

④ Height from countertop to centre of handle

(K) Height from countertop to bottom of door

L Height from countertop to top of lower panel

N Thickness of handle (not including standoffs)

Depth of handle (measured from front of door)

O Depth of front of cooktop to control panel

(§) Height from top of cooktop to control panel

T Depth of open door to cabinetry face - flush

Overall depth of cavity for projecting control panel

Overall depth of cavity for flush control panel

INDICATES CAVITY CLEARANCES ------

INDICATES PRODUCT DATUM ----

Width of handle (including standoffs)

® Height of cooktop front face

O Adjustable feet height

Cavity Dimensions

Overall width of cavity

Overall height of cavity

our installation manual.

() Height from countertop to bottom of lower panel

 $\ensuremath{\textcircled{\tiny D}}$ Depth from rear of chassis to cabinetry face - projecting

in

max 36 3/4"

29 7/8"

29 1/8"

25 3/8"

27 11/16"

2 7/8"

7 3/4"

8 1/8"

9 7/16"

29 15/16"

33 5/8"

1 1/4"

29 1/8"

2 7/8"

1 7/16"

1 3/8"

19 1/8"

min 1/2"

max 1 1/2"

2″

mm

min 30"

35 3/4" 36 3/4"

max 25 3/8"

max 27 11/16"

29″

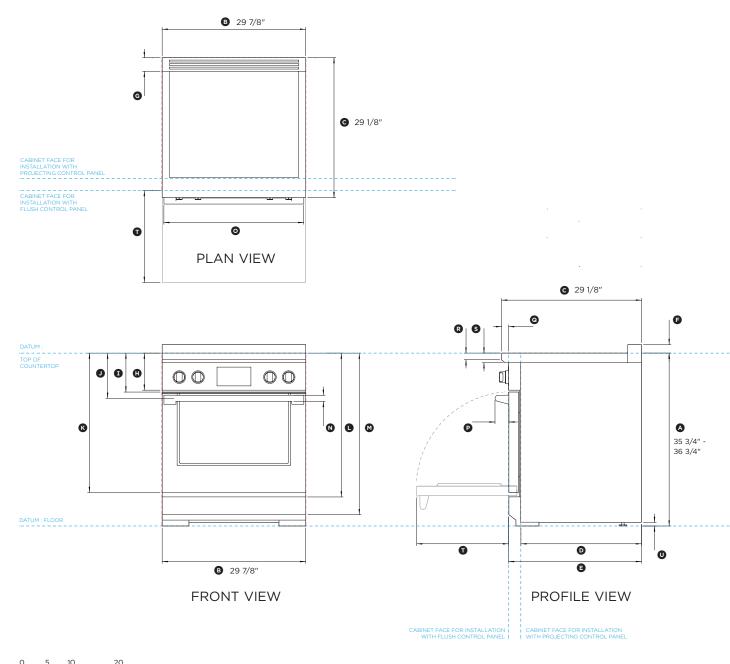
Model no: RIV3-304

rear trim)

Product Dimensions

Overall width of range

F Height of rear trim
 Oepth of rear trim

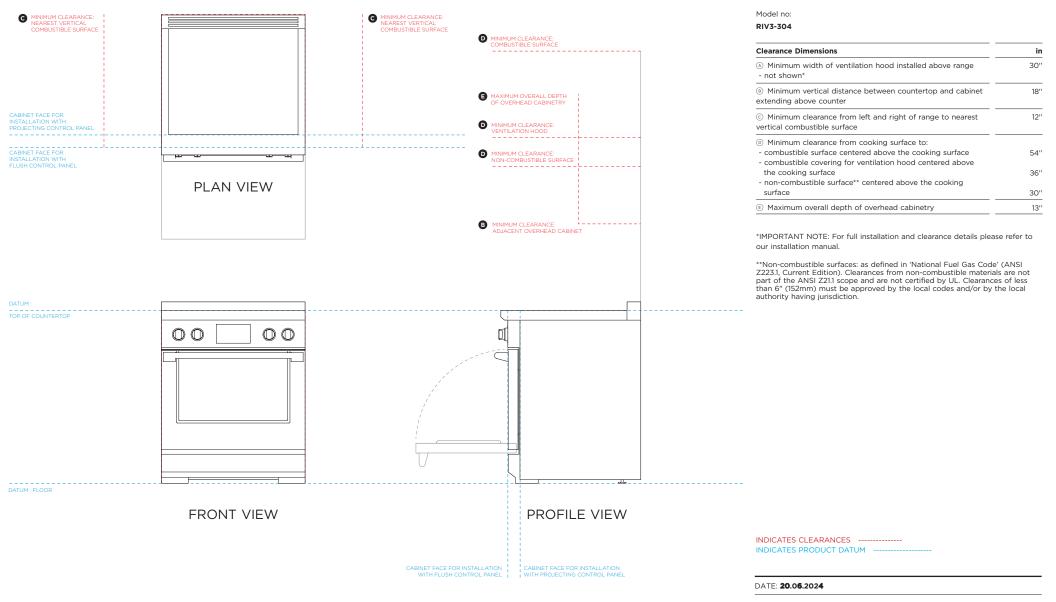


IMPORTANT NOTE: For full installation and clearance details please refer to

0 5 10 20

CLEARANCE DIMENSIONS

30" Professional Range - Induction



5 10

0

20

inches

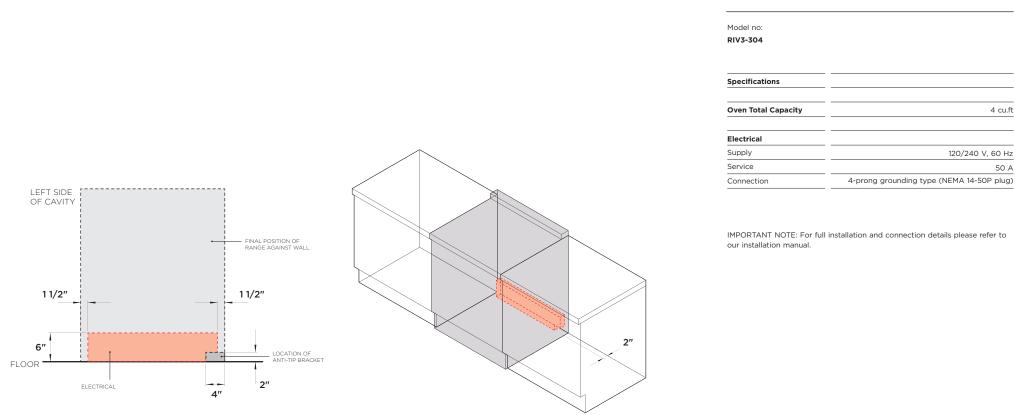
CAVITY PREPARATION

30" Professional Range - Induction

4 cu.ft

50 A

120/240 V, 60 Hz

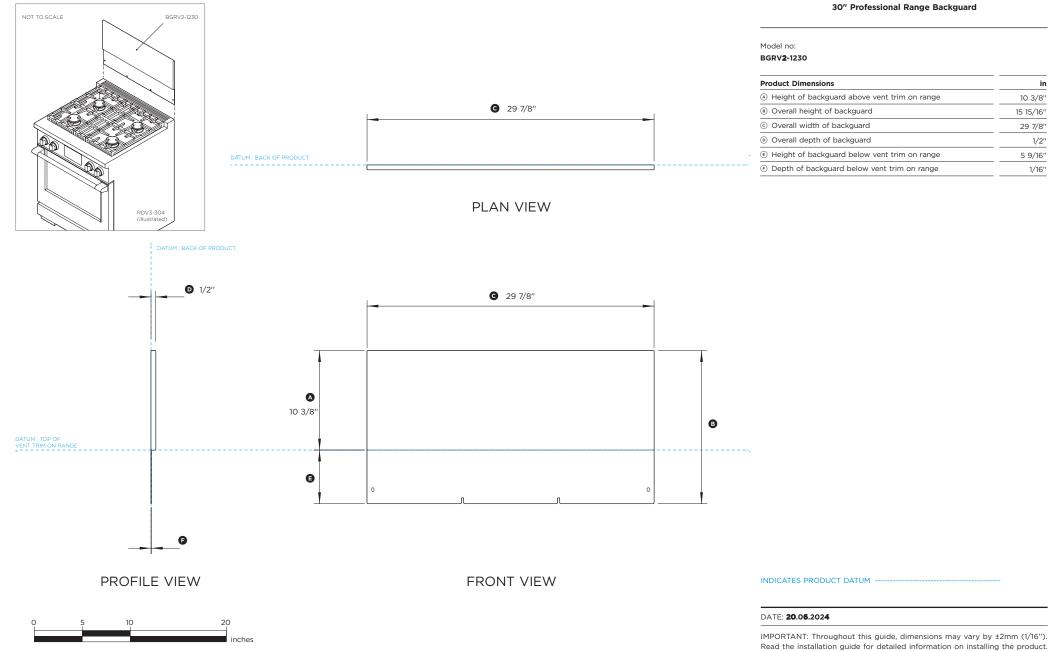


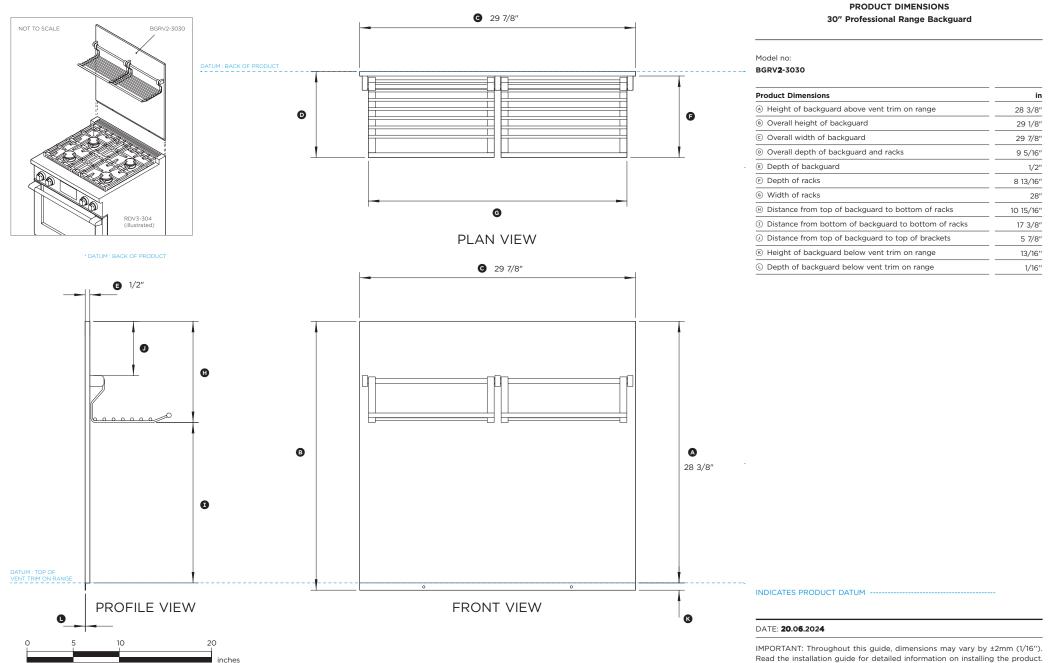
REAR OF CAVITY

DATE: 20.06.2024

PRODUCT DIMENSIONS 30" Professional Range Backguard

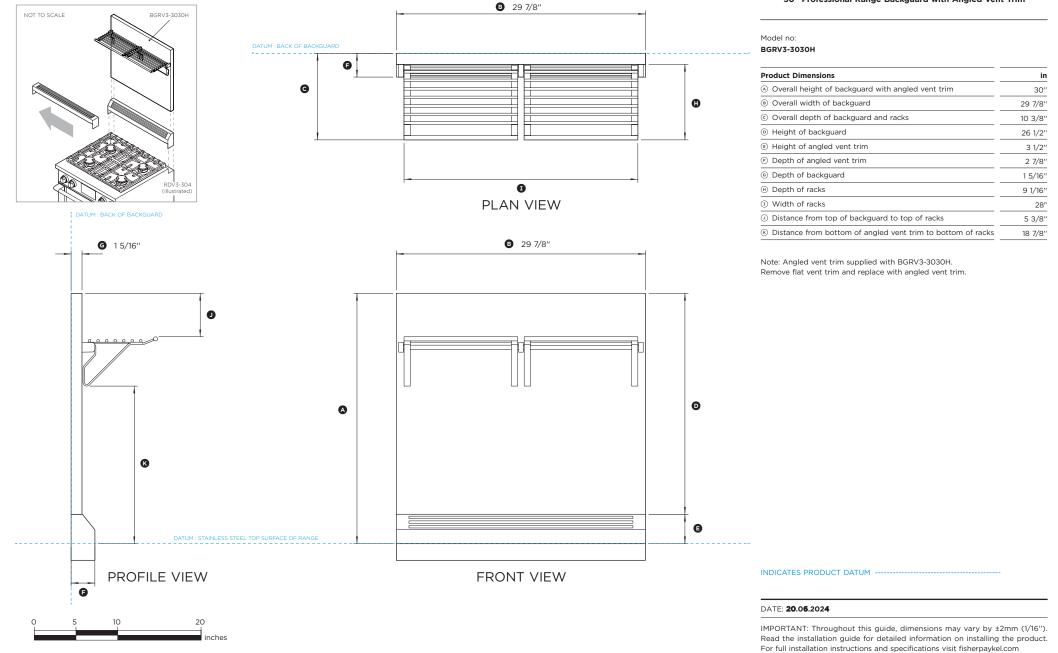
For full installation instructions and specifications visit fisherpaykel.com



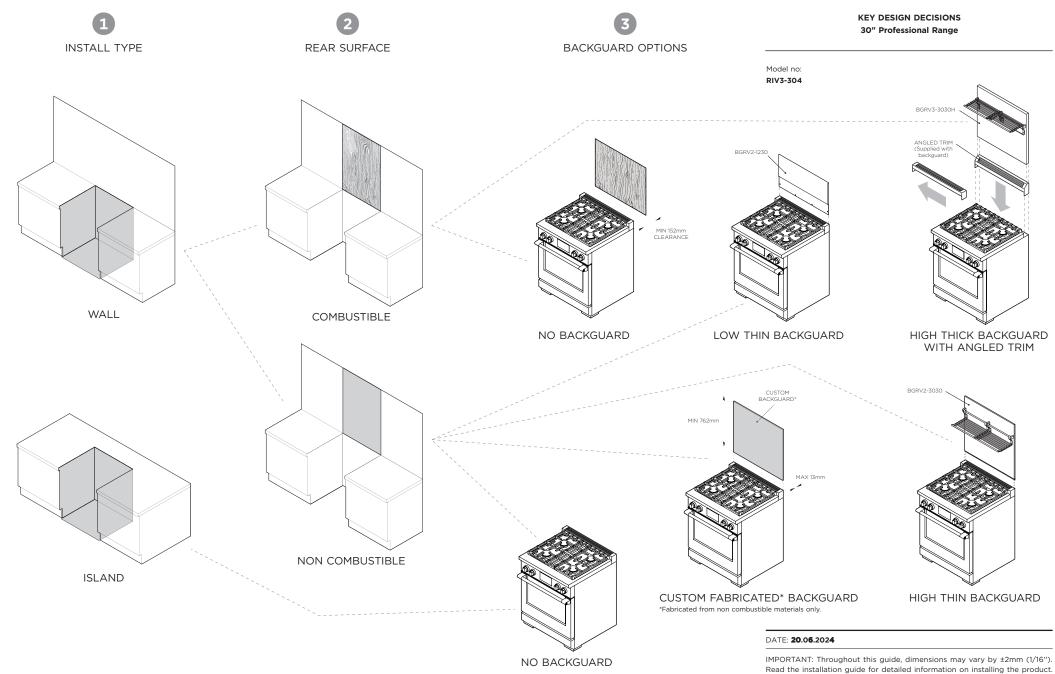


Read the installation guide for detailed information on installing the product. For full installation instructions and specifications visit fisherpaykel.com

PRODUCT DIMENSIONS 30" Professional Range Backguard with Angled Vent Trim

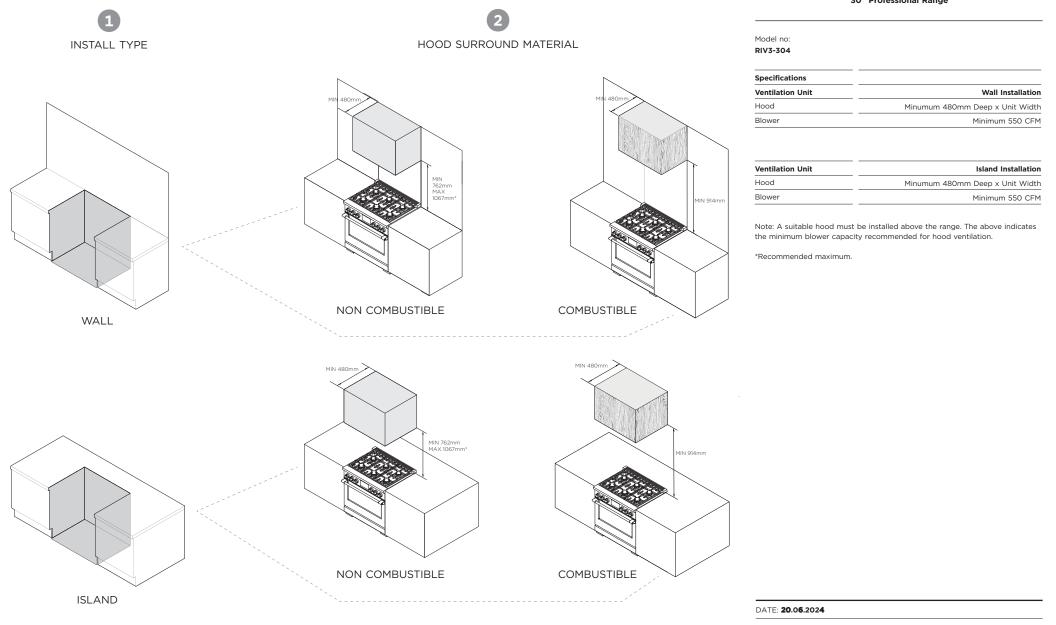




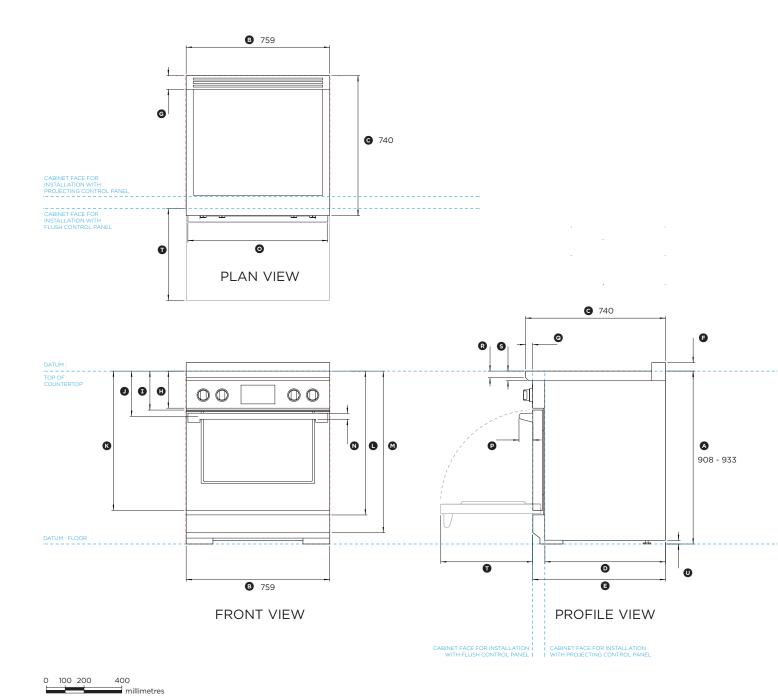


Read the installation guide for detailed information on installing the product. For full installation instructions and specifications visit fisherpaykel.com

VENTILATION REQUIREMENTS 30" Professional Range



PRODUCT & CAVITY DIMENSIONS 30" Professional Range - Induction



Product Dimensions mm (A) Height of range (from floor to cooktop, excluding grates and min 908 rear trim) max 933 Overall width of range 759 © Overall depth of range (excluding handle and dials) 740 $\ensuremath{\textcircled{\tiny D}}$ Depth from rear of chassis to cabinetry face - projecting 644 (E) Depth from rear of chassis to cabinetry face - flush 703 45 🕞 Height of rear trim Depth of rear trim 73 (ii) Height from countertop to bottom of control panel 196 Height from countertop to top of door 206 239 ④ Height from countertop to centre of handle (K) Height from countertop to bottom of door 737 L Height from countertop to top of lower panel 761 () Height from countertop to bottom of lower panel 855 N Thickness of handle (not including standoffs) 32 Width of handle (including standoffs) 740 Depth of handle (measured from front of door) 73 O Depth of front of cooktop to control panel 37 ® Height of cooktop front face 35 (§) Height from top of cooktop to control panel 51 ① Depth of open door to cabinetry face - flush 486 O Adjustable feet height min 13 max 38

Cavity Dimensions	mm
Overall width of cavity	min 762
Overall depth of cavity for projecting control panel	max 644
Overall depth of cavity for flush control panel	max 703
Overall height of cavity	908 933

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

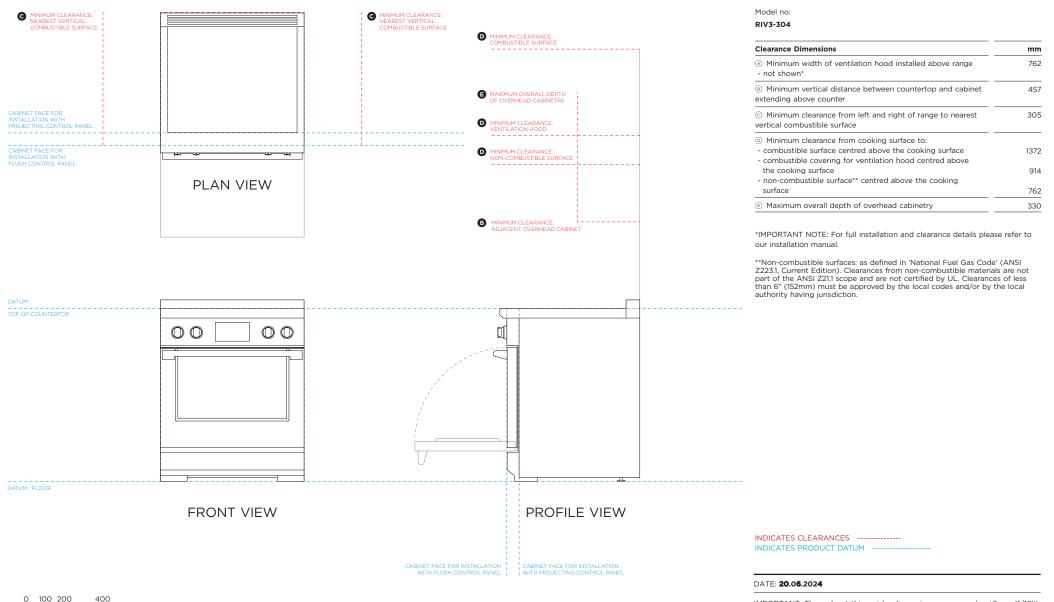
INDICATES CAVITY CLEARANCES ------

DATE: 20.06.2024

Model no: RIV3-304

CLEARANCE DIMENSIONS

30" Professional Range - Induction



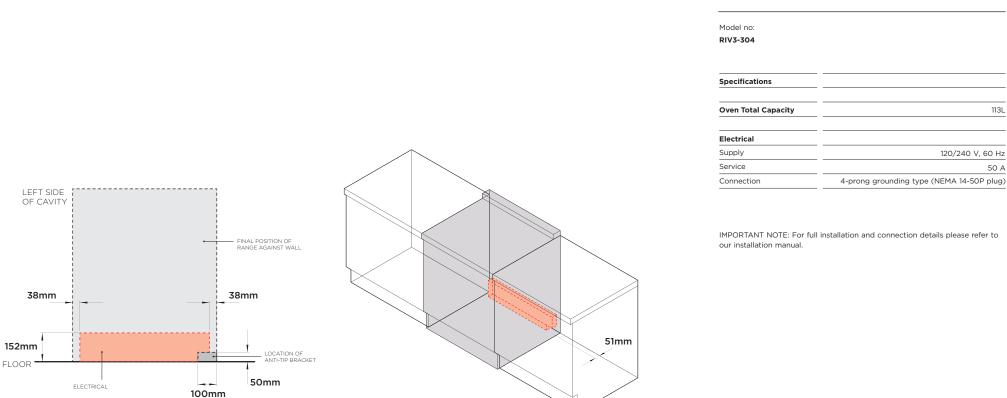
millimetres

CAVITY PREPARATION

30" Professional Range - Induction

113L

50 A



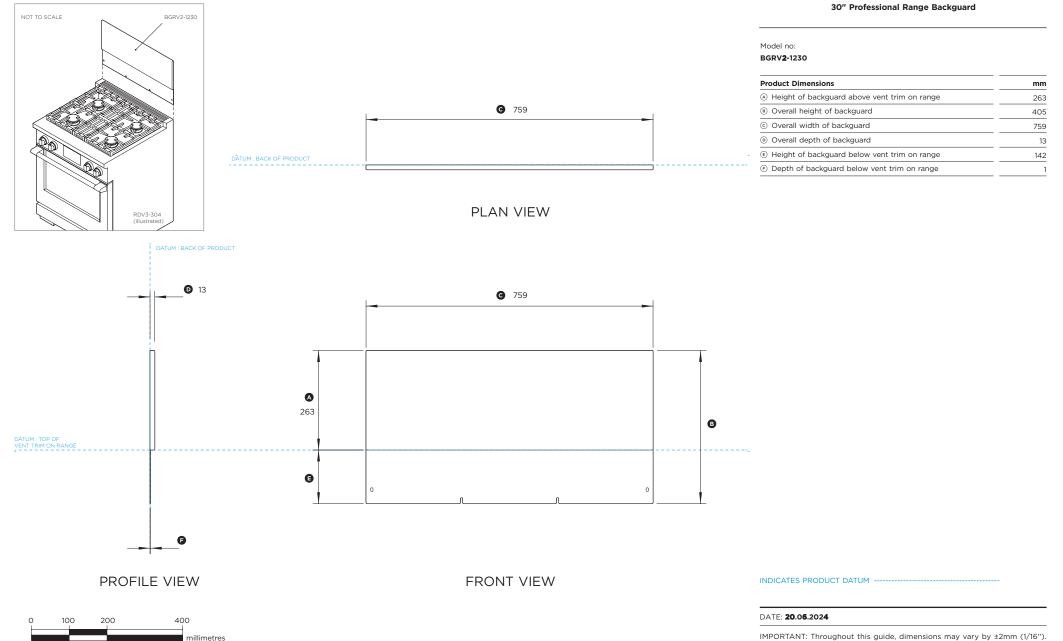
REAR OF CAVITY

FLOOR

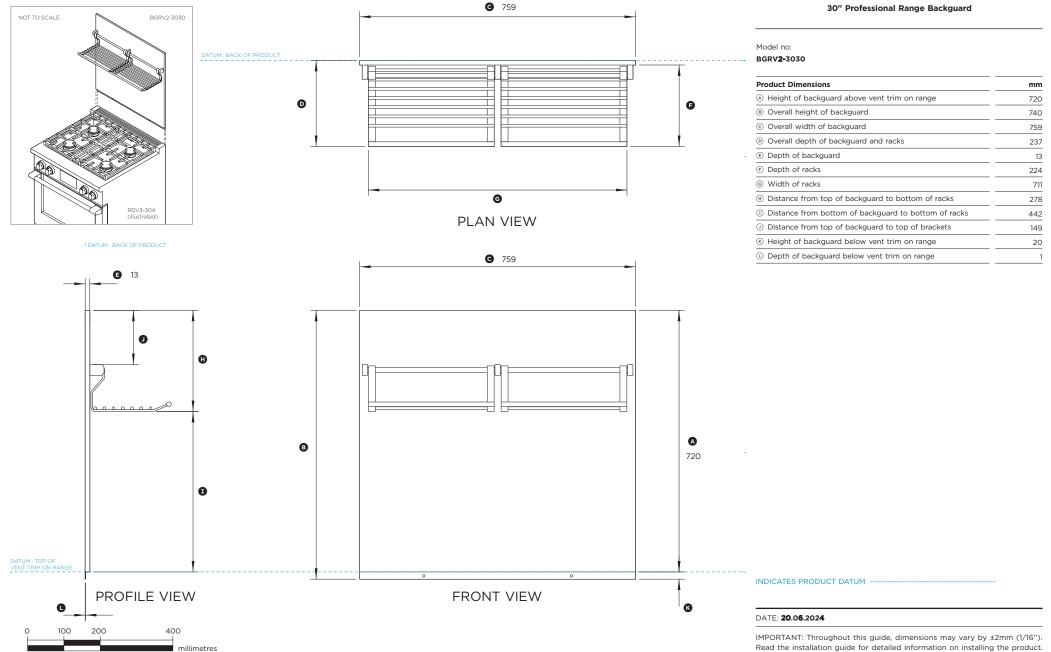
DATE: 20.06.2024

PRODUCT DIMENSIONS 30" Professional Range Backguard

Read the installation guide for detailed information on installing the product. For full installation instructions and specifications visit fisherpaykel.com

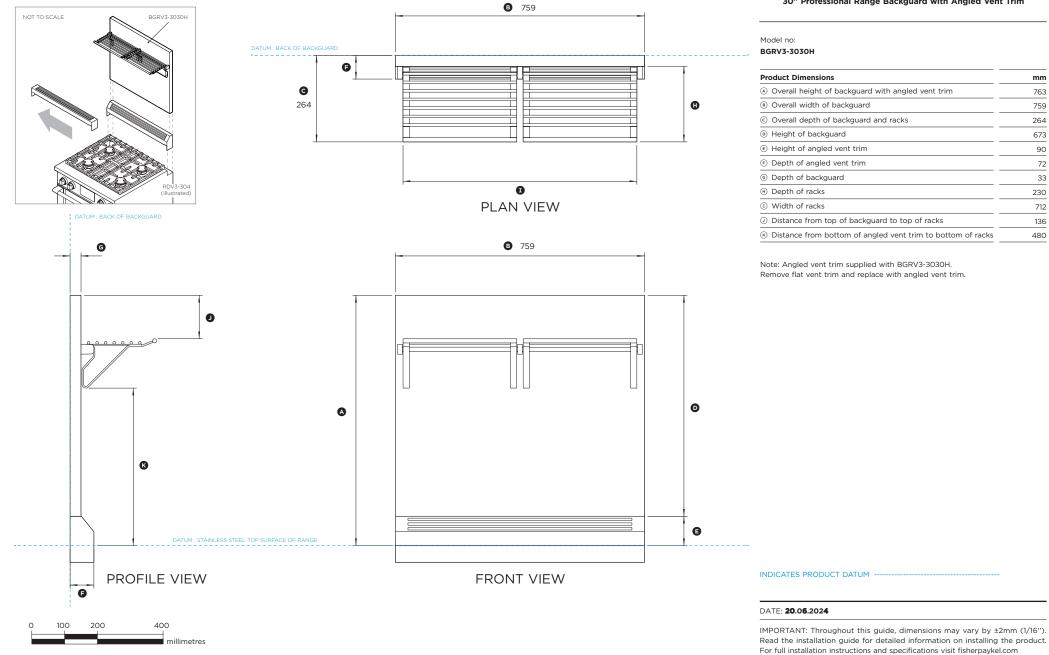






Read the installation guide for detailed information on installing the product. For full installation instructions and specifications visit fisherpaykel.com

PRODUCT DIMENSIONS 30" Professional Range Backguard with Angled Vent Trim



IMPORTANT: The product dimensions and specifications apply at the date of issue. Under our policy of continuous product improvement, these dimensions and specifications may change at any time. Dimensions may vary by ±2mm (1/16"). Please read the installation guide for detailed information on installing the product or visit fisherpaykel.com.