FISHER & PAYKEL

DATA SHEET 48" Professional Freestanding Range - Dual Fuel

Model no: RDV3-488

Product Dimensions	in
Height of range (from floor to cooktop, excluding grates and	min 35 3/4"

ear trim)	min 35 3/4" max 36 3/4"
Overall width of range	47 7/8"
Overall depth of range (excluding handle and dials)	29 1/8"
Depth from rear of chassis to cabinetry face - projecting	25 3/8"
Depth from rear of chassis to cabinetry face - flush	27 11/16"
Height from countertop to top of pan supports	1 9/16"
Height of rear trim	1 3/4"
Depth of rear trim	2 7/8"
Height from countertop to bottom of control panel	7 3/4"
Height from countertop to top of door	8 1/8"
Height from countertop to centre of handle	9 7/16"
Height from countertop to bottom of door	29"
Height from countertop to top of lower panel	29 15/16"
Height from countertop to bottom of lower panel	33 5/8"
Thickness of handle (not including standoffs)	1 1/4"
Width of handle (including standoffs) - right - left	31" 14 15/16"
Depth of handle (measured from front of door)	2 7/8"
Depth of front of cooktop to control panel	1 7/16"
Height of cooktop front face	1 3/8"
Height from top of cooktop to control panel	2"
Depth of open door to cabinetry face - flush	19 1/8"
Adjustable feet height	min 1/2" max 1 1/2"

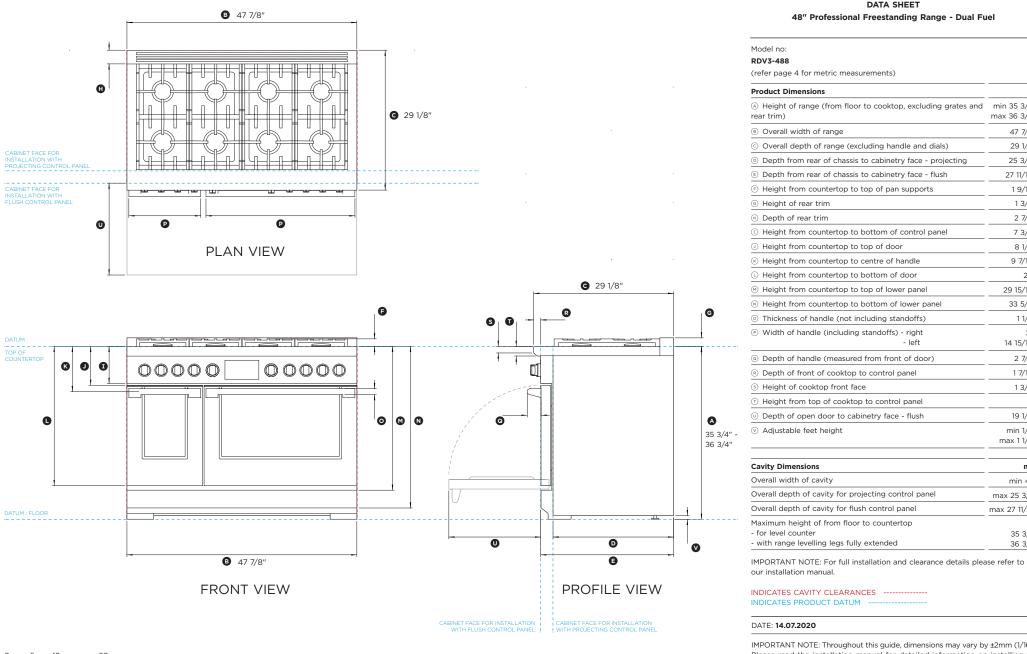
Cavity Dimensions	mm
Overall width of cavity	min 48"
Overall depth of cavity for projecting control panel	max 25 3/8"
Overall depth of cavity for flush control panel	max 27 11/16"
Maximum height of from floor to countertop	
- for level counter	35 3/4"

- with range levelling legs fully extended 36 3/4"

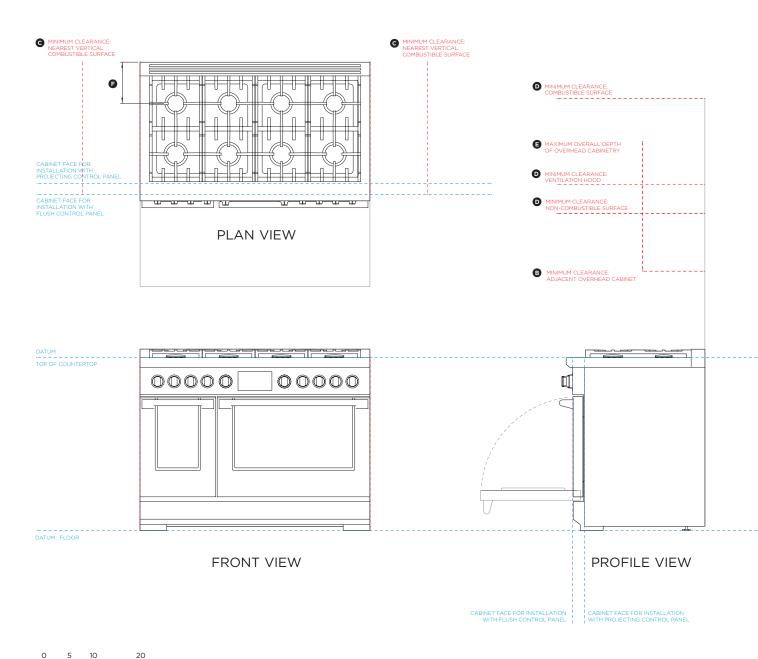
INDICATES CAVITY CLEARANCES ------INDICATES PRODUCT DATUM ----

DATE: 14.07.2020

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



5 10 20 inches



inches

FISHER & PAYKEL

DATA SHEET

48" Professional Freestanding Range - Dual Fuel

Model no:

RDV3-488

(refer page 5 for metric measurements)

Clearance Dimensions	iı
Minimum width of ventilation hood installed above range - not shown*	48
Minimum vertical distance between countertop and cabinet extending above counter	18
Minimum clearance from left and right of range to nearest vertical combustible surface	12
Minimum clearance from cooking surface to: combustible surface centered above the cooking surface combustible covering for ventilation hood centered above	54
the cooking surface	36
 non-combustible surface** centered above the cooking surface 	30
Maximum overall depth of overhead cabinetry	13
Distance from center of rear burner to rear of product	8 5/8

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

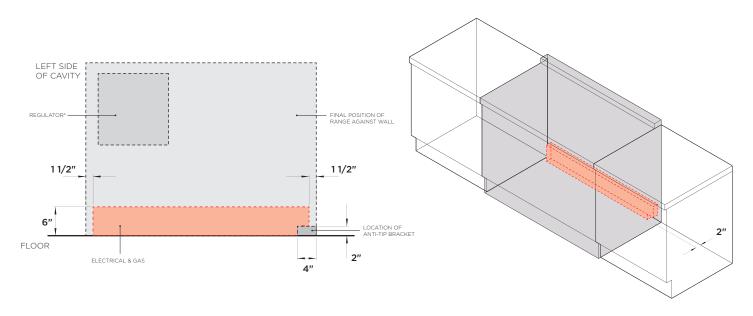
**Non-combustible surfaces: as defined in 'National Fuel Gas Code' (ANSI Z223.1, Current Edition). Clearances from non-combustible materials are not part of the ANSI Z21.1 scope and are not certified by UL. Clearances of less than 6" (152mm) must be approved by the local codes and/or by the local authority having jurisdiction.

INDICATES CLEARANCES ------

INDICATES PRODUCT DATUM ------

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REAR OF CAVITY

FISHER & PAYKEL

DATA SHEET 48" Professional Freestanding Range - Dual Fuel

Model no:

RDV3-488

(refer page 6 for metric measurements)

Specifications	-
Oven Total Capacity	2.1 cu.ft + 4.8 cu.ft
Electrical	
Supply	120/240 VAC, 60Hz
Service	50 amp circuit
Max Current Draw	44 A
Receptacle	4-prong grounding type [NEMA 14-50P plug]
Gas	
Types	Natural Gas 6" to 9" W.C.P. LP Propane 11" to 14" W.C.P.
Connection	1/2" NPT Minimum 5/8" dia. flex line

^{*}Regulator location may vary depending on model.

 $\label{thm:model} \mbox{IMPORTANT NOTE: For full installation and connection details please refer to our installation manual.}$

DATE: 14.07.2020

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FISHER & PAYKEL

DATA SHEET 48" Professional Freestanding Range - Dual Fuel

Model no:

RDV3-488

(refer page 1 for imperial measurements)

Product Dimensions	mm
$\widehat{\otimes}$ Height of range (from floor to cooktop, excluding grates and rear trim)	min 908 max 933
Overall width of range	1216
© Overall depth of range (excluding handle and dials)	740
Depth from rear of chassis to cabinetry face - projecting	644
© Depth from rear of chassis to cabinetry face - flush	703
E Height from countertop to top of pan supports	40
Height of rear trim	45
Depth of rear trim	73
① Height from countertop to bottom of control panel	196
Height from countertop to top of door	206
Height from countertop to centre of handle	239
L Height from countertop to bottom of door	737
Height from countertop to top of lower panel	761
N Height from countertop to bottom of lower panel	855
Thickness of handle (not including standoffs)	32
Width of handle (including standoffs) - right left	788 380
Depth of handle (measured from front of door)	73
® Depth of front of cooktop to control panel	37
Height of cooktop front face	35
Theight from top of cooktop to control panel	51
Depth of open door to cabinetry face - flush	486
Adjustable feet height	min 13 max 38
Cavity Dimensions	mm
Overall width of cavity	min 1219
Overall depth of cavity for projecting control panel	max 644
Overall depth of cavity for flush control panel	max 703
Maximum height of from floor to countertop - for level counter - with range levelling legs fully extended	908 933

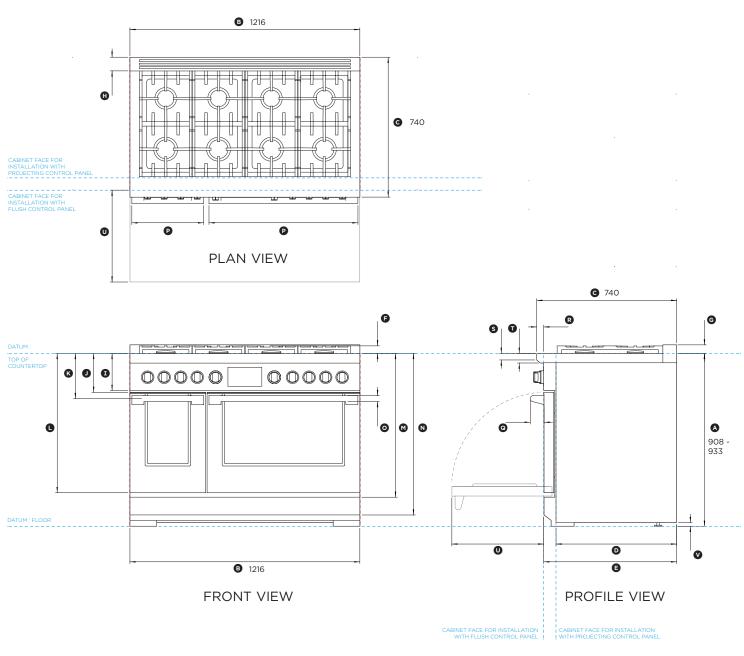
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INDICATES CAVITY CLEARANCES ------

INDICATES PRODUCT DATUM ----

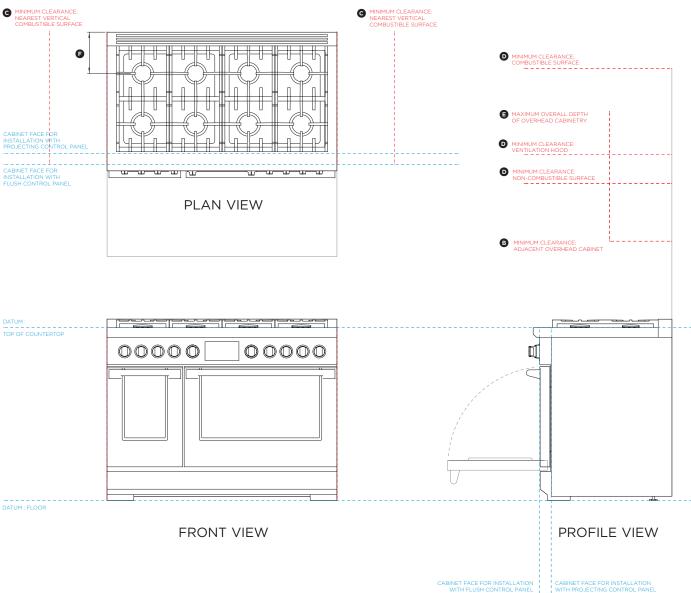
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0 100 200

400 **millimetres**





400

illimetres

100 200

FISHER & PAYKEL

DATA SHEET

48" Professional Freestanding Range - Dual Fuel

Model no:

RDV3-488

(refer page 2 for imperial measurements)

Clearance Dimensions	mm
Minimum width of ventilation hood installed above range - not shown*	1219
Minimum vertical distance between countertop and cabinet extending above counter	457
Minimum clearance from left and right of range to nearest vertical combustible surface	305
Minimum clearance from cooking surface to: - combustible surface centred above the cooking surface - combustible covering for ventilation hood centred above	1372
the cooking surface - non-combustible surface** centred above the cooking	914
surface	762
Maximum overall depth of overhead cabinetry	330
© Distance from centre of rear burner to rear of product	218

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

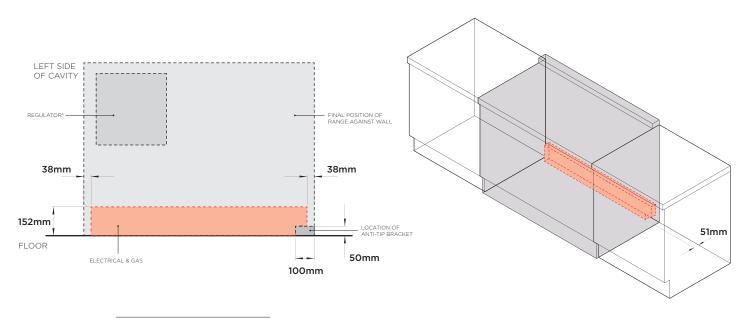
**Non-combustible surfaces: as defined in 'National Fuel Gas Code' (ANSI Z223.1, Current Edition). Clearances from non-combustible materials are not part of the ANSI Z21.1 scope and are not certified by UL. Clearances of less than 6" (152mm) must be approved by the local codes and/or by the local authority having jurisdiction.

INDICATES CLEARANCES ------

INDICATES PRODUCT DATUM ------

DATE: 14.07.2020

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REAR OF CAVITY

FISHER & PAYKEL

DATA SHEET 48" Professional Freestanding Range - Dual Fuel

Model no:

RDV3-488

(refer page 3 for imperial measurements)

Specifications	
Oven Total Capacity	60L + 136L
Electrical	-
Supply	120/240 VAC, 60H:
Service	50 amp circuit
Max Current Draw	44 A
Receptacle	4-prong grounding type [NEMA 14-50P plug
Gas	-
Types	Natural Gas 6" to 9" W.C.P LP Propane 11" to 14" W.C.P
Connection	1/2" NPT Minimum 5/8" dia. flex line

^{*}Regulator location may vary depending on model.

 $\label{thm:model} \mbox{IMPORTANT NOTE: For full installation and connection details please refer to our installation manual.}$

DATE: 14.07.2020

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