

### FISHER & PAYKEL

### DATA SHEET

Dual Fuel Range, 48", Professional

Model no:

### RDV3-486GD

(refer page 4 for metric measurements)

<ul> <li>Height of range (from floor to cooktop, excluding grates and rear trim)</li> </ul>	min 35 3/4 max 36 3/4
Overall width of range	47 7/8
© Overall depth of product (excluding handle and dials)	29 1/8
Depth from rear of chassis to cabinetry face - projecting	25 3/8
E Depth from rear of chassis to cabinetry face - flush	27 11/16
F Height from countertop to top of pan supports	1 9/16
© Height of rear trim	1 11/16
Depth of rear trim	3
Height from counter top to bottom of control panel	7 3/4
Height from countertop to top of foor	8 1/8
Height of countertop to centre of handle	9 7/16
U Height from counter top to bottom of door	29
M Height from counter top of lower panel	29 15/16
Height from counter top to bottom of lower panel	33 5/8
Thickness of handle rail	1 1/4
Width of handle (including stand offs) - left     - right	14 15/16
Depth of handle (measured from front of door)	2 7/8
® Depth of front of cooktop to control panel	2
Height of cooktop front face	1 3/8
Height from top of cooktop to control panel	
U Depth of open door to cabinetry face - flush	19 1/8
Adjustable feet height	min 1/2 max 1 1/2
Clearance Dimensions	in
Overall width of cavity	min 48
Overall depth of cavity for projecting control panel	max 25 1/8
Overall depth of cavity for flush control panel	max 27 11/16
Maximum height from floor to countertop: - for level counter - with levelling legs fully extended	35 3/4 36 3/4
IMPORTANT NOTE: For full installation and clearance details please refer to manual	our installation
NDICATES CAVITY CLEARANCES	

DATE: 20.6.2024

# MINIMUM CLEARANCE: NEAREST VERTICAL COMBUSTIBLE SURFACE MINIMUM CLEARANCE: NEAREST VERTICAL COMBUSTIBLE SURFACE MINIMUM CLEARANCE O MAXIMUM OVERALL DEPTH OF OVERHEAD CABINETRY **9** CABINET FACE FOR INSTALLATION WITH PROJECTING CONTROL PANEL MINIMUM CLEARANCE: VENTILATION HOOD 0 CABINET FACE FOR INSTALLATION WITH FLUSH CONTROL PANEL MINIMUM CLEARANCE: NON-COMBUSTIBLE SURFACE TL TL TL 0 MINIMUM CLEARANCE: ADJACENT OVERHEAD CABINET 0 **PLAN VIEW** DATUM: TOP OF COUNTERTOP 00000 000 FRONT VIEW **PROFILE VIEW** CABINET FACE FOR INSTALLATION WITH PROJECTING CONTROL PANEL WITH FLUSH CONTROL PANEL

### FISHER & PAYKEL

### **DATA SHEET**

Dual Fuel Range, 48", Professional

Model no:

### RDV3-486GD

(refer page 5 for metric measurements)

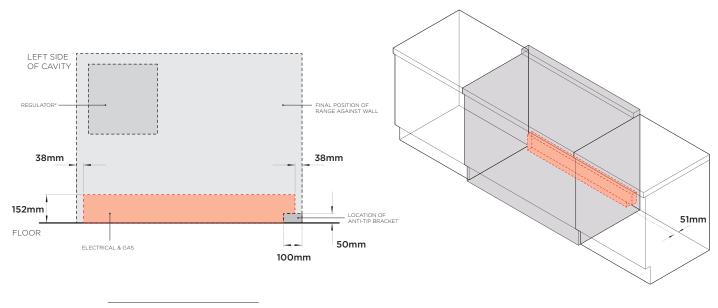
Clearance Dimensions	in
Minimum width of ventilation hood installed above cooktop - not shown*	48
Minimum vertical distance between countertop and cabinet extending above counter	18
© Minimum clearance from left and right edge of cooktop to nearest vertical combustuble surface	12
Minimum clearance from cooking surface to:	
- combustible surface centred above the cooking surface	54
- combustible covering ventilation hood centred above the cooking surface	36
- non combutsible surface* centred above the cooking surface	30
Maximum overall depth of overhead cabinetry	13
© Distance from centre of rear burner to rear of burner	8 5/8

\*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 yet cerified by UL. Clearances of less than 6" (152mm) must be approved by the local codes and/or by the local authority having jurisdiction.

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

INDICATES CAVITY CLEARANCES -----INDICATES CABINETRY / PRODUCT DATUM -----INDICATES CABINETRY CLEARANCES ------

DATE: 20.6.2024



REAR OF CAVITY

## FISHER & PAYKEL

### DATA SHEET

Dual Fuel Range, 48", Professional

Model no:

RDV3-486GD

(refer page 6 for metric

measurements)
Specifications

Oven Total Capacity

2.1 cu.ft + 4.8 cu.ft

**Electrical** 

 Supply
 120/240 V, 60 Hz

 Service
 50 A

Connection 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

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

### DATE: 20.6.2024

### 0 0 **@** 29 1/8" CABINET FACE FOR INSTALLATION WITH PROJECTING CONTROL PANEL CABINET FACE FOR INSTALLATION WITH FLUSH CONTROL PANEL W W W 0 0 PLAN VIEW **G** 740 0 0 0 6 DATUM: TOP OF COUNTERTO 0 0 0 00000 000 0 0 0 0 908 -933 DATUM: FLOOR Ø 0 0 **B** 1216 FRONT VIEW PROFILE VIEW CABINET FACE FOR INSTALLATION WITH FLUSH CONTROL PANEL CABINET FACE FOR INSTALLATION WITH PROJECTING CONTROL PANEL

### FISHER & PAYKEL

### DATA SHEET

Dual Fuel Range, 48", Professional

Model no:

### RDV3-486GD

(refer page 1 for imperial measurements)

Product Dimensions	mm
Height of range (from floor to cooktop, excluding grates and rear trim)	min 908 max 933
Overall width of range	1216
© Overall depth of product (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
Height from countertop to top of pan supports	40
Height of rear trim	42
Depth of rear trim	76
Height from counter top to bottom of control panel	196
Height from countertop to top of foor	206
Height of countertop to centre of handle	239
© Height from counter top to bottom of door	737
Height from counter top of lower panel	761
N Height from counter top to bottom of lower panel	855
Thickness of handle rail	32
Width of handle (including stand offs) - left     right	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
Height from top of cooktop to control panel	51
Depth of open door to cabinetry face - flush	486
Adjustable feet height	min 13 max 38
Clearance Dimensions	mm
Overall width of cavity	min 1219
Overall depth of cavity for projecting control panel	max 638
Overall depth of cavity for flush control panel	max 703
Maximum height from floor to countertop: - for level counter - with levelling legs fully extended	908 933
IMPORTANT NOTE: For full installation and clearance details please refer to manual	our installation
INDICATES CAVITY CLEARANCESINDICATES CABINETRY / PRODUCT DATUMINDICATES CABINETRY CLEARANCES	 

DATE: 20.6.2024

# MINIMUM CLEARANCE: MINIMUM CLEARANCE: NEAREST VERTICAL COMBUSTIBLE SURFACE 9 Θ NEAREST VERTICAL COMBUSTIBLE SURFACE æ MINIMUM CLEARANCE MAXIMUM OVERALL DEPTH OF OVERHEAD CABINETRY CABINET FACE FOR INSTALLATION WITH PROJECTING CONTROL PANEL MINIMUM CLEARANCE: CABINET FACE FOR INSTALLATION WITH FLUSH CONTROL PANEL MINIMUM CLEARANCE: NON-COMBUSTIBLE SURFACE MINIMUM CLEARANCE: ADJACENT OVERHEAD CABINET **PLAN VIEW** DATUM: TOP OF COUNTERTOP 00000 000 DATUM: FLOOR **FRONT VIEW PROFILE VIEW** 1 CABINET FACE FOR INSTALLATION WITH FLUSH CONTROL PANEL

### FISHER & PAYKEL

### **DATA SHEET**

Dual Fuel Range, 48", Professional

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(refer page 2 for imperial measurements)

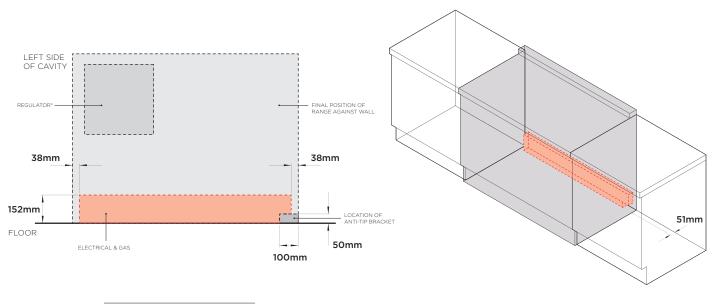
Clearance Dimensions	mm
Minimum width of ventilation hood installed above cooktop - not shown*	1219
Minimum vertical distance between countertop and cabinet extending above counter	457
© Minimum clearance from left and right edge of cooktop to nearest vertical combustuble surface	305
Minimum clearance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

\*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 yet cerified by UL. Clearances of less than 6" (152mm) must be approved by the local codes and/or by the local authority having jurisdiction.

 $\label{eq:mportant_note} \mbox{IMPORTANT NOTE: For full installation and clearance details please refer to our installation manual}$ 

INDICATES CAVITY CLEARANCES -----INDICATES CABINETRY / PRODUCT DATUM -----INDICATES CABINETRY CLEARANCES ------

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REAR OF CAVITY

### FISHER & PAYKEL

### DATA SHEET

Dual Fuel Range, 48", Professional

Model no:

### RDV3-486GD

(refer page 3 for imperial

measurements)

Specifications

Oven Total Capacity 60L + 136L

**Electrical** 

 Supply
 120/240 V, 60 Hz

 Service
 50 A

Connection 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

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

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