DATA SHEET

Gas Range, 48", Professional

Model no:

RGV3-486GD

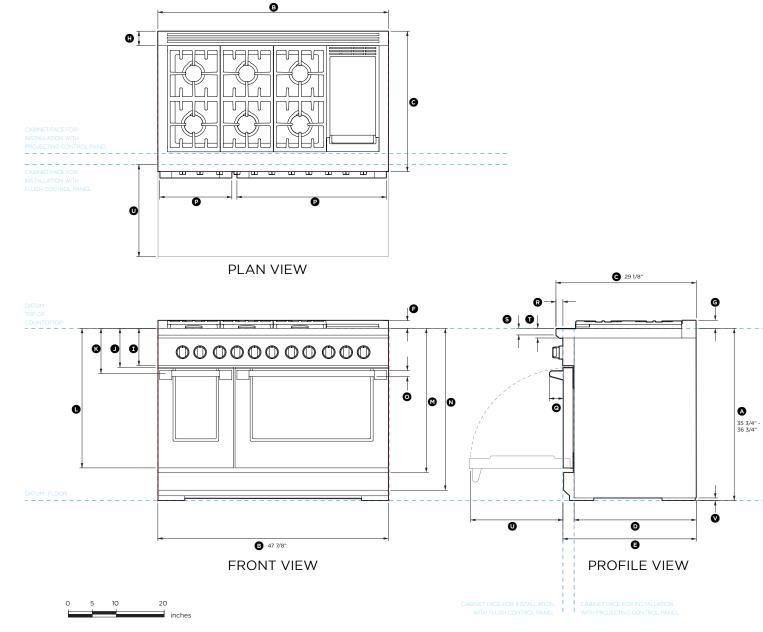
(refer page 4 for metric measurements)

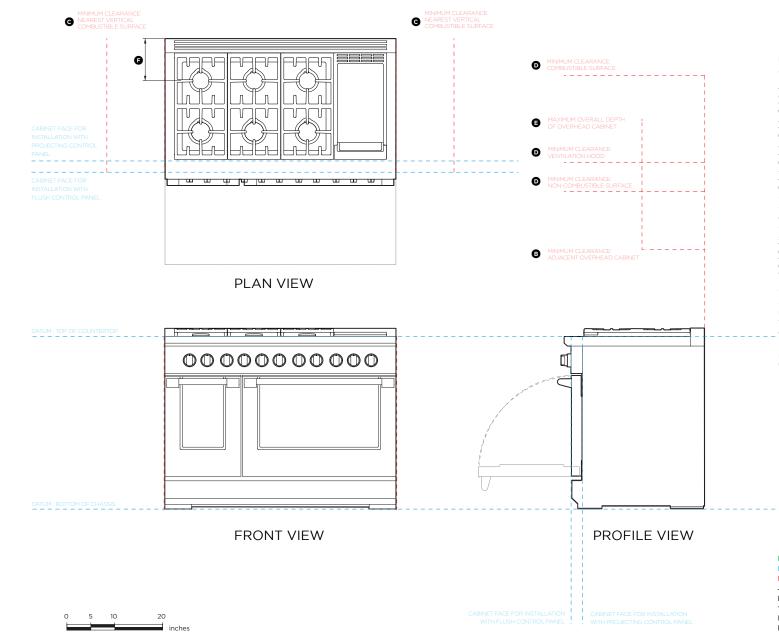
	Product Dimensions	in
	 Height of range (from floor to cooktop, excluding grates and rear trim) 	min 35 3/4 max 36 3/4
	Overall width of range	47 7/8
	© Overall depth of product (excluding handle and dials)	29 1/8
	Depth from rear of chassis to cabinetry face - projecting	25 3/8
	Depth from rear of chassis to cabinetry face - flush	27 11/16
	Height from countertop to top of pan supports	1 9/16
	© Height of rear trim	1 11/16
	Depth of rear trim	3
	I 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
	Height from counter top to bottom of door	29
	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
	(b) Width of handle (including stand offs) - left - right	14 15/16 3
	O Depth of handle (measured from front of door)	2 7/8
	Bepth of front of cooktop to control panel	2
	S Height of cooktop front face	1 3/8
	The ight from top of cooktop to control panel	
۵	 Depth of open door to cabinetry face - flush 	19 1/8
35 3/4" - 36 3/4"	 Adjustable feet height 	min 1/2 max 1 1/2
	Clearance Dimensions	ir
	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 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 c manual	our installation
	INDICATES CAVITY CLEARANCES	

INDICATES CABINETRY / PRODUCT DATUM

DATE: 18.10.2021

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





DATA SHEET

Gas Range, 48", Professional

Model no: RGV3-486GD

(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
E Maximum overall depth of overhead cabinetry	13
© Distance from centre of rear burner to rear of burner	8 3/4

*Non-combustible surfaces: as defined in 'National Fuel Gas Code' (ANSI Z2231, Current Edition). Clearances from non combustible materials are not part of the ANSI 2211 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.

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

DATE: 18.10.2021

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

DATA SHEET

Gas Range, 48", Professional

Model no:

RGV3-486GD

(refer page 6 for metric measurements)

Supply Area Dimensions	in	mm
Distance from right edge of range to supply area	1 1/2	38
 Width of supply areas 48" models 	7	76
48 models	3	/6
© Depth of supply areas (ie maximum protrusion of gas connection from wall)	2	51
Height of gas supply area (from floor)	12	305
E Height of electrical supply area (from floor)	19	483

Electrical

Supply	120 VAC, 60 Hz
Service	15 amp circuit
Max Current Draw	5A
Receptacle	3-prong grounding type plug

Gas - Natural

Connection	1/2" NPT Minimum 5/8" dia. flex line
Supply Pressure	Supply Pressure 6" to 9" W.C

Gas - LP

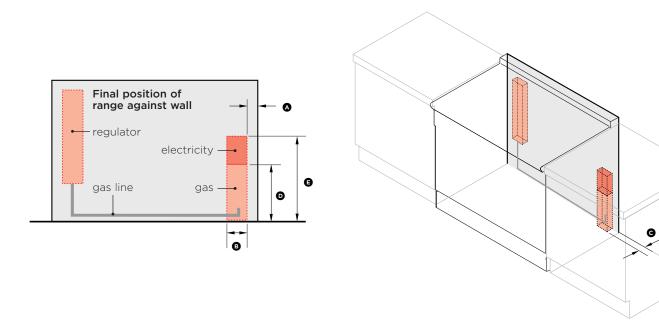
Connection	1/2" NPT Minimum 5/8" dia. flex line
Supply Pressure	Supply Pressure 11" to 14" W.C.

195L

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

DATE: 18.10.2021

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



DATA SHEET

Gas Range, 48", Professional

Model no:

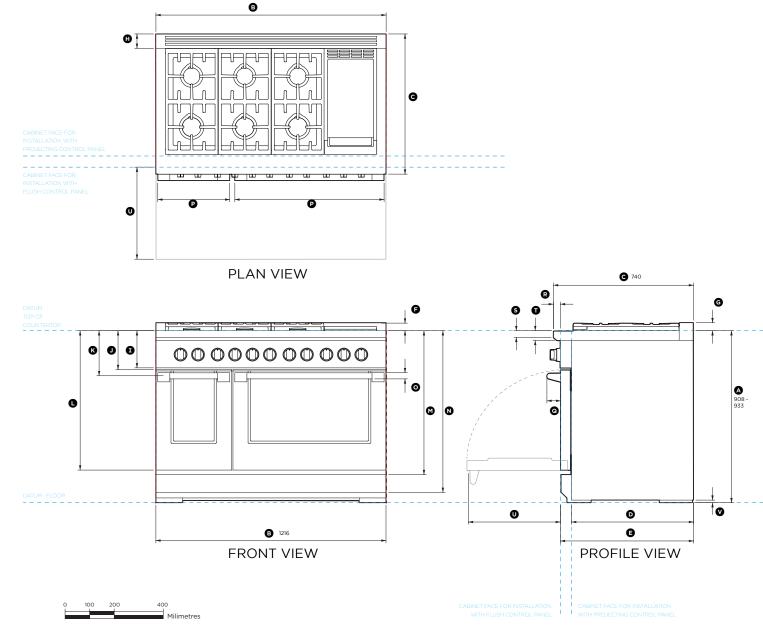
RGV3-486GD

(refer page 41 for imperial measurements)

mn	Product Dimensions
min 908 max 933	 Height of range (from floor to cooktop, excluding grates and rear trim)
1216	Overall width of range
740	© Overall depth of product (excluding handle and dials)
644	Depth from rear of chassis to cabinetry face - projecting
703	E Depth from rear of chassis to cabinetry face - flush
40	F Height from countertop to top of pan supports
42	I Height of rear trim
76	Depth of rear trim
196	 Height from counter top to bottom of control panel
206	 Height from countertop to top of foor
239	Height of countertop to centre of handle
736	Height from counter top to bottom of door
760	Height from counter top of lower panel
854	Beight from counter top to bottom of lower panel
32	 Thickness of handle rail
380 788	Ø Width of handle (including stand offs) - left - right
73	 Depth of handle (measured from front of door)
37	Bepth of front of cooktop to control panel
35	Height of cooktop front face
5	Height from top of cooktop to control panel
486	Depth of open door to cabinetry face - flush
min 13 max 38	 Ø Adjustable feet height
ir	Clearance Dimensions
min 1219	Overall width of cavity
max 644	Overall depth of cavity for projecting control panel
max 703	Overall depth of cavity for flush control panel
908	Maximum height from floor to countertop: - for level counter - with levelling legs fully extended

DATE: 18.10.2021

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



DATA SHEET

mm 1219

457

305

1372

914

762

330

222

Gas Range, 48", Professional

Model no: RGV3-486GD

Clearance Dimensions

cooktop - not shown*

cooking surface

authority having jurisdiction.

surface

manual

cabinet extending above counter

to nearest vertical combustuble surface

(refer page 2 for imperial measurements)

Minimum width of ventilation hood installed above

^(B) Minimum vertical distance between countertop and

© Minimum clearance from left and right edge of cooktop

- combustible surface centred above the cooking surface

- non combutsible surface* centred above the cooking

(F) Distance from centre of rear burner to rear of burner

*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

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

E Maximum overall depth of overhead cabinetry

- combustible covering ventilation hood centred above the

Θ Θ Ø HARE HF ЪП Ø Λ ור Ø Ø _____ Ø 6 PLAN VIEW 00000000000 DATUM : BOTTOM OF CHASSIS FRONT VIEW **PROFILE VIEW**

0 100 200

400

millimetres

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

CABINET FACE FOR INSTALLATION CABINET FACE FOR INSTALLATION WITH FLUSH CONTROL PANEL WITH PROJECTING CONTROL PANEL

DATA SHEET

Gas Range, 48", Professional

Model no:

RGV3-486GD

(refer page 3 for imperial measurements)

Supply Area Dimensions	in	mm
O Distance from right edge of range to supply area O	1 1/2	38
Width of supply areas		
48" models	3	76
© Depth of supply areas (ie maximum protrusion of gas connection from wall)	2	51
Iteight of gas supply area (from floor)	12	305
E Height of electrical supply area (from floor)	19	483

Electrical

120 VAC, 60 Hz
15 amp circuit
5A
3-prong grounding type plug

Gas - Natural

Connection	1/2" NPT Minimum 5/8" dia. flex line
Supply Pressure	Supply Pressure 6" to 9" W.C

Gas - LP		
Connection	1/2" NPT Minimum 5/8" dia. flex line	
Supply Pressure	Supply Pressure 11" to 14" W.C.	

Oven Total Capacity	195L
IMPORTANT NOTE: For full installation and clearance details please refe	r to our installation

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

DATE: 18.10.2021

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

