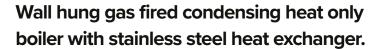
Prestige 50 Solo







- Easy to service and maintain with all components accessible from the front and flame inspection panel
- > Compact and lightweight
- Integrated non return flue valve saves space above the boiler installation
- Stainless steel heat exchanger for a long life, backed up by a 10-year heat exchanger warrantv*
- Close load matching for more efficient use with a 6:1 turndown ratio

- Simple to operate with integrated ACVMax controls LCD that can operate two heating circuits or a four boiler cascade
- Optional pipework kits and low loss headers available
- Suitable for natural gas and LPG supplied with LPG kit for easy on site conversion

ACV UK Ltd

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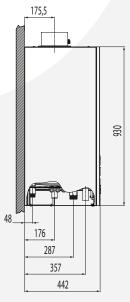
Technical data and dimensions

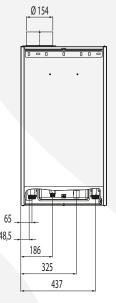


ТҮРЕ	UNIT	Prestige 50 Solo
Part number		05629801
Fuel		Natural gas
Output power max (80/60°C)	kW	48.5
Output at 100% (50/30°C) G20	kW	52.5
Output power min (80/60°C) G20	kW	6.9
Voltage	V	230
Input max (heating) HCV	kW	55.5
Efficiency at 30% load (EN15502-1) – nett	%	109
Connection - heating	Ø"	11/4 M
Flue connection	Ømm	100/150
Connection gas	Ø"	3/4 M
Water pressure drop boiler at Δt = 20°C	mbar	30
Gas flow rate (max output)	m³/h	5.2
Weight (empty)	kg	54
Max operating temperature	°C	87
Max service pressure heating (primary)	bar	4
Voltage	V	230
Standby loss ΔT 30K	W	74
Space heating energy efficiency class		А
Seasonal space heating efficiency	%	93
NOx class (EN15502)		6
NOx weighted (GCV) (EN15502)	mg/kWh	35.1
Sound power level indoors LWA	dB	58

Clearances	(minimum)
Тор	300mm
Left side	25mm
Right side	25mm
Below	220mm







All dimensions in mm.