

### Rapid System 18 Horizontal

Output	Type	Model
18	Rapid	Horizontal

#### Descriptive Specification

- Just 12 components, including 4 moving parts, means less maintenance, lower service costs and greater reliability
- Flow rates up to 13.2 litres per minute at 35°C rise
- Saves money on energy bills as it condenses 100% of the time in both

Signature output		18
Safety class	IP	44
NoX class		5
NoX level	mg/kWh	< 60
Central Heating		
Nom. input rating (lower value)	kW	18.7
Rated power	kW	18.3
Max. CH water pressure	bar	2.5
Max. CH water temperature	°C	90
SEDBUK rating		A
Harp efficiency	%	90.3
Flues		
Max horizontal	m	10
Max vertical	m	10
Standard flue dia	mm	60/100
Installation		
Mains cold water inlet	mm	-
Domestic hot water outlet	mm	-
Gas connection	mm	22
Pressure relief valve	mm	15
Heating flow and return connections	mm	22
Condensate drain (flexible)	mm	25
Solar compatible		-
Product Fiche Intergas Rapid		
Seasonal space heating en. eff. class		A
Heat rated outp. (power) (Prated)	kW	18
Seasonal space heating en. eff. (ηS)	%	93
Annual energy consumption (QHE)	GJ	
Sound power level (LWA)	dB	50

#### Dimensions

Height (mm)	Width (mm)	Depth (mm)
810	450	310

