

Product Specification

Rapid Combi Vertical

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
- heating and hot water modes



SIGNATURE OUTPUT	Rapid Combi 25		Rapid Combi 32	
	Rapid Combi Vertical			
Type	Vertical			
Model	Vertical			
Dimensions	(H) 810 (W) 450 (D) 270			
Safety class	IP44		IP44	
NoX class	5		5	
NoX level	< 60		< 60	
Domestic Hot Water				
Input (lower value)	7.1 - 28.0		7.6-32.7	
DHW treshold	2		2	
ΔT 25 °C	15		18	
ΔT 35 °C	11.2		13.2	
DHW temperature (factory setting)	55		55	
Max. DHW water pressure	8		8	
Min. DHW water pr. inet (boiler)	0.2		0.2	
Central Heating				
Nom. input rating (lower value)	7.1-23.7		7.6 - 27.0	
Rated power	7.7-23.1		7.6 - 27.0	
Max. CH water pressure	2.5		2.5	
Max. CH water temperature	90		90	
SEDBUK rating	A		A	
Harp efficiency	90.2		90.1	
Flues				
Max horizontal	13		13	
Max vertical	13		13	
Standard flue dia	60/100		60/100	
Installation				
Mains cold water inlet	15		15	
Domestic hot water outlet	15		15	
Gas connection	15		15	
Pressure relief valve	15		15	
Heating flow and return connections	22		22	
Condensate drain (flexible)	25		25	
Solar compatible	yes		yes	
Product Fiche Intergas Rapid				
Seasonal space heating en. eff. class	A		A	
Heat rated outp. (power) (Prated)	25		32	
Seasonal space heating en. eff. (ηS)	93		93	
Annual energy consumption (QHE)	75		96	
Sound power level (LWA)	50		50	
Maximum load profile	XL		XL	
Water heating energy efficiency class	A		A	
Water heating energy efficiency (ηWH)	87		87	
Annual electricity consumption (AEC)	20		21	
Annual fuel consumption (AFC)	4965		4976	