

EcoForce Gas Fired condensing water heaters

Key features include:

- Stainless steel heat exchanger
- On board controls
- 8 bar working pressure max

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EF+35/230

Nominal Input (net)	kW	33.7
Nominal Input (gross)	kW	37.4
Gas Flow Rate (natural gas)	m3/hr	1.07-3.57
Nominal Output 80/60	kW	32.1
BUILDING REGULATIONS COMPLIANCE DATA		
Seasonal Efficiency (Part L2 Gross CV)	%	95.3
EFFICIENCY DATA-ErP and Energy Label		
Ecodesign Energy Label rating (Heater)		A
Water Heater efficiency	%	85.5
Ecodesign Energy Label rating (Vessel)		C
Standing Loss (Vessel)	W	78.8
GENERAL DATA		
NOx emission @0% O2	mg/kWh	33
Recovery Rate @ 44°C	l/hr	627
Recovery Rate @ 50°C	l/hr	552
Recovery Rate @ 56°C	l/hr	492
Dimensions (Height)	mm	1550
Dimensions (Width)	mm	700
Dimensions (Depth)	mm	1000
Storage Capacity	litres	240
Weight (empty)	kg	114
Weight (full)	kg	354
Hot Outlet Connection (inches)	BSP	R 1½"
Cold Feed Connection (inches)	BSP	R 1½"
Gas Connection (inches)	BSP	R ¾"
Electrical Requirements		230V/1Ph/50hz
Power Consumption	W	160
Sound Power Level	LWA(db)	61
Max Outlet Temperature	°C	75
Minimum Working Pressure	bar	1.0
Maximum Working Pressure	bar	8.0