



**Lochinvar®**

## 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+55/230

Nominal Input (net)	kW	52.9
Nominal Input (gross)	kW	58.8
Gas Flow Rate (natural gas)	m3/hr	1.48-5.40
Nominal Output 80/60	kW	50.5
<b>BUILDING REGULATIONS COMPLIANCE DATA</b>		
Seasonal Efficiency (Part L2 Gross CV)	%	95.4
<b>EFFICIENCY DATA-ErP and Energy Label</b>		
Ecodesign Energy Label rating (Heater)		A
Water Heater efficiency	%	86.9
Ecodesign Energy Label rating (Vessel)		C
Standing Loss (Vessel)	W	78.8
<b>GENERAL DATA</b>		
NOx emission @0% O2	mg/kWh	29
Recovery Rate @ 44°C	l/hr	986
Recovery Rate @ 50°C	l/hr	868
Recovery Rate @ 56°C	l/hr	775
Dimensions (Height )	mm	1550
Dimensions (Width)	mm	700
Dimensions (Depth)	mm	1000
Storage Capacity	litres	240
Weight (empty)	kg	117
Weight (full)	kg	357
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	195
Sound Power Level	LWA(db)	61
Max Outlet Temperature	°C	75
Minimum Working Pressure	bar	1.0
Maximum Working Pressure	bar	8.0