

EcoCharger Hybrid gas fired/solar condensing water heaters

Key features Include:

- On board solar controls
- Enamel lined storage vessel
- Factory fitted Correx

Nominal Input (net)	kW
Nominal Input (gross)	kW
Gas Flow Rate (natural gas)	m3/hr
Nominal Output	kW
EFFICIENCY DATA-Part L2	
Seasonal Efficiency (Part L2 Gross CV)	%
EFFICIENCY DATA-ErP and Energy Label	
Ecodesign Energy Label rating	
Water Heater efficiency	%
GENERAL DATA	
NOx emission @0% O2	mg/kWh
Recovery Rate @ 44°C	l/hr
Recovery Rate @ 50°C	l/hr
Recovery Rate @ 56°C	l/hr
Dimensions (height)	mm
Dimensions (diameter)	mm
Storage Capacity	litres
Weight (empty)	kg
Weight (full)	kg
Insulation Thickness	mm
Insulation Material	
Hot Outlet Connection (inches)	BSP
Cold Feed Connection (inches)	BSP
Gas Connection (inches)	BSP
Electrical Requirements	
Power Consumption	W
Sound Power Level	LWA(db)
Maximum Flue Gas Temperature	°C
Max Outlet Temperature	°C
Maximum Working Pressure	bar

Model HWH33-370GCE

30.5
33.9
3.2
33.3
98
A
91
32
640
570
510
2005
705
374
214
588
50
Polyurethane
R1½
R1½
R¾
230V /1Ph/ 50hz
45
47
50
80
8.0

EcoCharger Hybrid water heaters must be installed and maintained in line with the Installation Commissioning and Maintenance Instructions which are available on the Literature & Downloads section of www.lochinvar.ltd.uk

Particular attention should be made to:-

- Dimensions and clearances
- Vented and Unvented installation requirements
- maintenance

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ErP and Warranty

ErP Data including Product Fiche and Energy Labels where applicable and Warranty information are also available at www.lochinvar.ltd.uk