

# Ecombi **HHR**

The Smartest Heating Manager

## Technical Features

- ▶ High heat retention storage heater.
- ▶ IEM technology, the intelligent way to manage the charge and the discharge.
- ▶ Weekly and daily programming.
- ▶ Three levels of temperature: Comfort, Economy and Frost-protection.
- ▶ Open window detection for reduced energy waste.
- ▶ High quality insulation materials with low thermal conductivity.
- ▶ Double high heat retention materials in all sides of the storage heater.
- ▶ Temperature sensor with calibration option.
- ▶ Overheating protection on storage heating function.
- ▶ Safety thermostat with manual reset.
- ▶ Class I insulation.
- ▶ Storage heating elements made of stainless steel.
- ▶ Front, side and rear air isolating chambers.
- ▶ Storage core made of a specially designed material for Ecombi HHR.
- ▶ Steel structure powder coated in epoxy RAL 9010.
- ▶ Robust thermoplastic fittings.
- ▶ Easy to install on any kind of wall.
- ▶ Very intuitive keyboard with lock option.
- ▶ Compatible with two-period off peak electric tariff in a single 24-hour interval.



- ✓ Unrivalled 12 Year Warranty
- ✓ Fully Programmable
- ✓ 0.1°C Thermostat Accuracy
- ✓ Smart IEM Technology
- ✓ Intuitive, easy to use controls
- ✓ Affordable
- ✓ Controllable
- ✓ Energy efficient



		ECOHHR20	ECOHHR30	ECOHHR40
Balancing element output**	W	550	820	1100
Storage heater output**	W	1742	2613	3484
Charge period		7h.	7h.	7h.
Charging (7h)	kWh	12.2	18.3	24.4
Connection		240 V~	240 V~	240 V~
Frequency	Hz	50-60	50-60	50-60
Length	cm	72	95	117
Height	cm	76	76	76
Width	cm	19.5	19.5	19.5
Weight	kg	97	140	183
Num. of blocks 6kg		12	18	24

\*\*Storage heater elements and balancing element will never operate at the same time.  
\*Full warranty terms & conditions available at [www.elnur.co.uk](http://www.elnur.co.uk)