



HITACHI R290 MONOBLOC (4 - 14KW)

List Price: £POA

Product Code: RASM-2VTW2E

Product List

Hitachi R290 2HP (4kW) ▼

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Overview

R290: the sustainable choice for a greener future

The newly introduced airH₂O 800 series, running on the eco-friendly R290 refrigerant, marks a major advancement in Hitachi Cooling & Heating's commitment to environmental responsibility.

R290 (propane) is a **natural refrigerant** with a **Global Warming Potential (GWP) of just 0,02 in last GIEC report**, making it one of the most climate-friendly options currently available. In line with evolving **EU F-Gas regulations**, this choice reduces environmental impact while maintaining exceptional performance.

One of the most silent heat pumps on the market

With a sleek, modern design, these units are crafted to blend effortlessly into any environment, while providing an ultimate comfort for end-users. A standout feature of the airH₂O range is its **advanced noise reduction system**.

The outdoor units have been meticulously engineered with several enhancements to minimize acoustic impact, including:

- **A vibration-absorbing structure** to reduce mechanical noise,
- **An optimized fan and motor design** for smoother, quieter operation,
- And a **dedicated silent mode**, ideal for nighttime use or sound-sensitive environments.

These elements work together to offer discreet comfort, barely noticeable yet always effective. For instance, the **airH₂O 600 (8.5 kW)** model boasts a remarkably **low acoustic level of just 41 dB(A) at 1m**, – making it an ideal solution for installations where noise control is a priority.

Safety first: thoughtful plug & play engineering for peace of mind