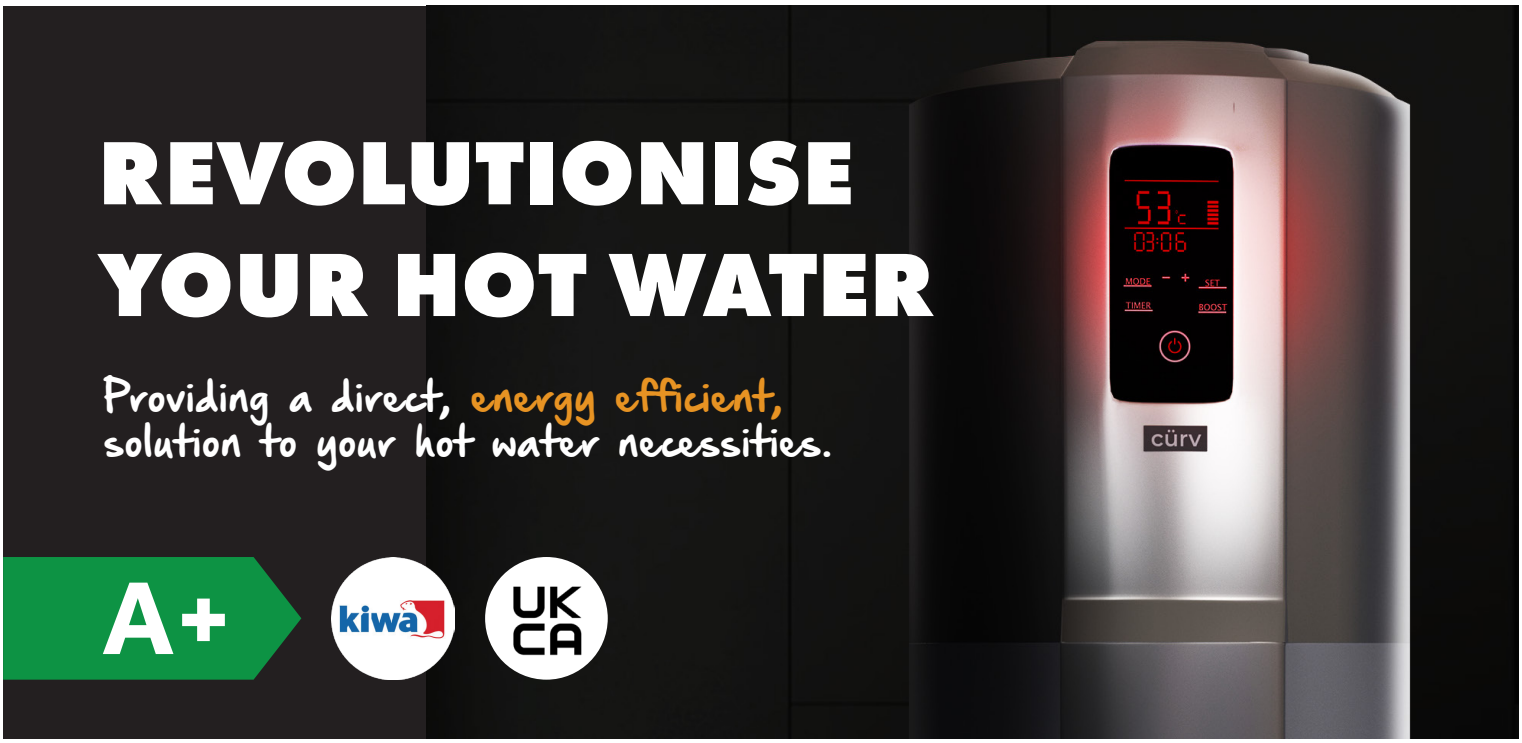
# Air Sourced Hot Water Cylinder - 200L

## Smart, Energy Efficient Hot Water Technology

[CURV-HP200M3]




### Off-Peak **Eco Power**

Set your cylinder to only operate during off-peak low-cost hours with Eco Power Mode, to further save on your electricity.

### Easy Simple **Installation**

The Project CÜRV hot water cylinders are simple to install. With plug and play functionality like an electric water heater, easy to install and replace.

### Multiple Air **Ducting Set-Up**

Utilise ambient air or extract fresh air from outdoors, the air sourced hot water cylinders have multiple ducting installation set-ups.

### Fast Water **Heat Up Time**

The Project CÜRV air sourced hot water cylinders come with a powerful compressor built-in as standard, this enables faster water heat up times.

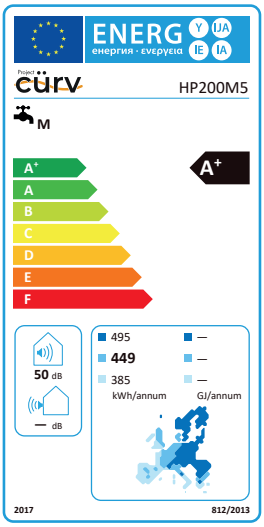
### Micro-Channel **Condenser**

The micro-channel condenser has larger contact surface for better heat transfer performance and less refrigerant consumption.

**Heating your water alongside infrared technology or GCH, opt for our sleek, smart electric powered hot water cylinder.**

To understand how your Air Sourced Hot Water Cylinder works, just think of how a refrigerator works: it transfers the heat present inside it to the surrounding environment. The Cürv® Air Sourced Hot Water Cylinder reverses the cycle by subtracting heat from the air to transfer it to the water.

- Fast heat up time
- Range of modes to work around your life including holiday, eco, and boost
- High performance guaranteed under a five-year warranty
- Easy to install by any plumber
- Significantly reducing carbon emissions
- ERP rating A+
- Reduces energy bills




*V2.1. Information correct as of 09/23 - contents can be subject to change without prior notice.

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[CURV-HP200M3]

Project cürv

### Tank

| | |
|---|---|
| Tank Volume | 195L |
| Rated Voltage/Frequency | 220V~240V/50Hz |
| Tank Rated Pressure | 0.7MPa |
| Corrosion Protection | Magnesium Rod |
| Water Proof Grade | IPX4 |

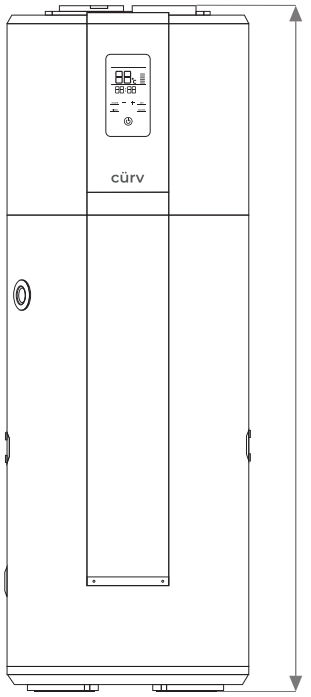
### Performance

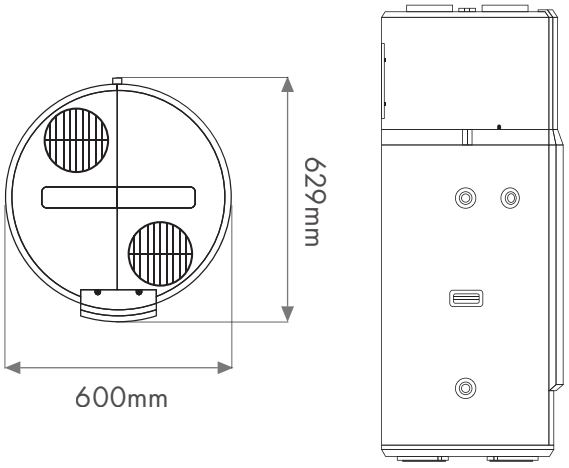
| | |
|---|---|
| Type Of Extraction | Ambient / Exterior |
| COP @ 7°C / EN16147 | 3.04 |
| COP @ 14°C / EN16147 | 3.39 |
| Tapping Cycle | L |
| Power Input By Electric Backup | 1500W |
| Rated Power Input By Heat Pump | 495W |
| Maximum Power Output By Heat Pump | 865W |
| Maximum Power Output | 2365W |
| Standby Power Input / Pes | 27W |
| Max Volume Of Usable Hot Water At 40°C Setting At 55°C | 224L |
| Heating Up Time (7°C) | 5.50h |
| Heating Up Time (14°C) | 4.68h |
| Default Temperature Setting | 55°C |
| Temperature Setting Range - With Heater | 35°C - 75°C |
| Maximum Length Of Air Duct | 5m |
| Diameter Of Air Duct Connection | 180mm |
| Max Working Pressure Of Refrigerant | 0.8/2.8MPa |
| Refrigerant Type /Weight | R134a /0.9kg |
| Sound Power Level | 57dB |
| Sound Pressure Level | 41dB @ 1 Metre |
| Ambient Temperature For Use Of Product | -7~35°C |
| Operating Temperature Of Heat Pump | -7~35°C |

### Dimension And Connections

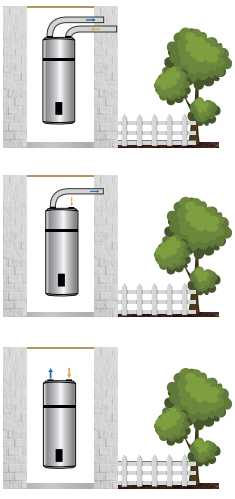
| | |
|---|---|
| Water Inlet And Outlet Connection | G3/4"F |
| Safety Valve Connection | G3/4"F |
| Drain & Water Intlet Connection | G3/4"F |
| Product Dimensions | 600*629*1692mm |
| Packing Dimension Without Pallet | 736*695*1810mm |
| Packing Dimension With Pallet | 736*695*1940mm |
| Net /Gross Weight | 91/103kg |
| Standing Heat Loss | 1.17kWh/24h |

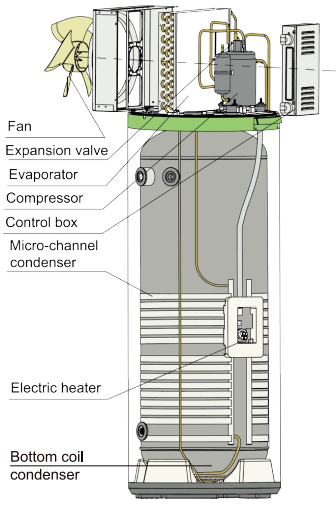
*The COP and noise level data was tested in Haier lab
Manufactured by Haier, exclusively for Project Cürv®




### Ducting Options & Components



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