

# CURV-HP200M3

200L Air Sourced Hot Water Cylinder

Project  
**cürv**

## REVOLUTIONISE YOUR HOT WATER

Simple and easy to install, any qualified plumber could execute efficiency



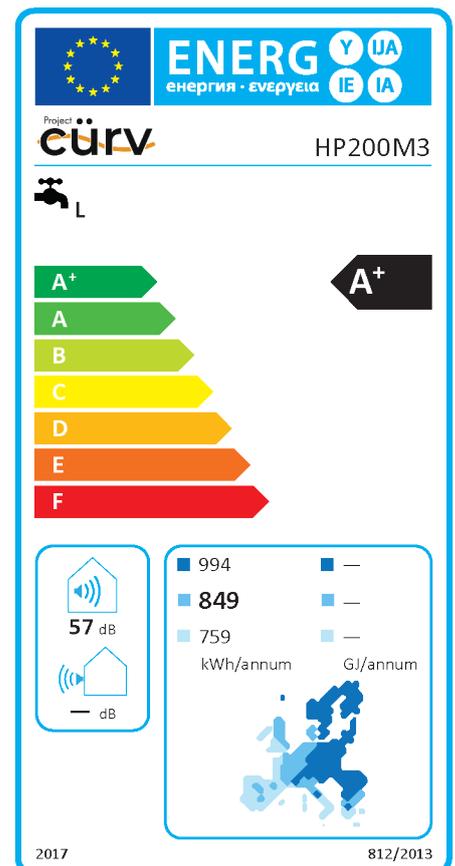
Heating your water alongside infrared technology or GCH, opt for our sleek, smart electric powered hot water cylinder.

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
- EPC rating A+
- Reduces energy bills



\*1 year of protection on electronics.



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## Tank

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

## Performances

|                                                        |                    |
|--------------------------------------------------------|--------------------|
| 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 Input By Heat Pump                       | 865W               |
| Maximum Power Input                                    | 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               |
| 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 Inlet 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 cürv®

