

Heat Pump Dimensions (Cosy 6)

- **Width:** 855 mm
- **Height:** 1125 mm
- **Depth:** 595 mm

Minimum Clearance Requirements

- **Front (air outlet):** 1,000 mm clear space
- **Rear (back to wall):** 300 mm
- **Sides:** 300 mm each side
- **Top:** 300 mm minimum

Technical Specifications

- **Heat Pump Model:** Cosy 6 (Air Source Heat Pump)
- **Type:** Air-to-water, monobloc
- **Nominal Heat Output:** 6 kW
- **Refrigerant:** R290 (Propane)
- **Global Warming Potential (GWP):** 3
- **Electrical Supply:** Single phase, 230V ~ 50Hz
- **Maximum Electrical Input:** ~2.5 kW (varies by conditions)
- **Seasonal Coefficient of Performance (SCOP):** ~4.6
- **Sound Power Level (LwA):** 58 dB(A)
- **Sound Pressure Level (at 1 m):** ~36–38 dB(A)
- **Operating Temperature Range:** down to -20°C ambient
- **Ingress Protection Rating:** IPX4