

HP BOX

CONTROL BOX

The control box is an indoor control and wiring interface for the heat pump system. It integrates control electronics and communication interfaces, enabling simplified installation, reduced outdoor wiring, and seamless system connectivity.



INTEGRATED CONTROL INTERFACE

- Central interface between heat pump components.
- Enables communication between indoor and outdoor units.
- Supports system monitoring and remote control.



EASY INSTALLATION

Compact and lightweight design for simplified installation and reduced wiring effort.



SAFETY

All electrical wiring is located indoors, reducing installation risk and exposure to outdoor conditions.



INTELLIGENT

Integrated Wi-Fi and LAN communication for system monitoring and cloud connectivity.

TECHNICAL SPECIFICATIONS

MODEL	HP1 Box-E2-WL
Power supply	220-240V ~ 50Hz
Rated input [W]	55
Rated current [A]	0.24
Monitoring module	Wi-Fi, LAN
Communication port	RS485
Display	Wired controller, App, Website
Dimensions (W*H*D) [mm]	364*333*100
Packaging dimensions (W*H*D) [mm]	426*396*191
Net weight [kg]	4.6
Gross weight [kg]	8.6
Operating ambient temperature range [°C]	5 ~ 45