

Technical Specifications WARP H64 WiFi

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The H64 from WARP Systems is a wired control system with WiFi functionality, specifically designed for water-based underfloor heating systems.

The stylish **H64-MT** thermostat with WiFi functionality is a programmable thermostat designed to control water-based underfloor heating systems.





Specifications

| Туре | Wired control system with WiFi |
|-------------------|---------------------------------------|
| Suitable for | Water-based systems (by WARP Systems) |
| Operation | Touchscreen |
| Sensors | Room sensor |
| Voltage | 230V-50/60Hz |
| Maximum load | 16A/230V |
| Temperature range | +5°C/+40°C |
| Housing | IP21 |

Functions

| WiFi | ✓ 2.4Ghz |
|-------------------------|-----------------------------------|
| Арр | ✓ iOs & Android |
| Voice assistant | Google assistant and Amazon Alexa |
| Programmable | ✓ |
| Smart control | ✓ |
| Wooden floor limitation | ✓ <28°C |
| Open window detection | ✓ |
| Soft start | ✓ |
| Pilot Wire | X |























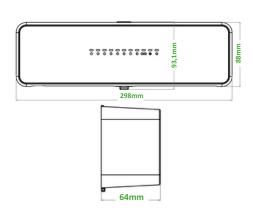


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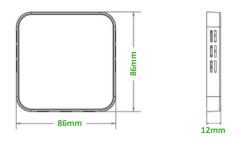
H64-CC Control Centre wired

| Power supply | 100-240VAC 50/60Hz (max. 10A) |
|----------------------------------|--|
| Storage temperature & humidity | -10~60°C, 0~90% relative humidity (non-condensing) |
| Operating temperature & humidity | 0~50°C, 0~80% RH (non-condensing) |
| Colour | Polar white (RAL9010) |
| Dimensions (L×W×D) | 298x88x64mm |
| IP class | IP40 |



H64-MT Master WiFi Thermostat* H64-ST Slave Thermostat

| Power & signal input | DC12 ~ 18V carrier, non-polar input |
|----------------------------------|---|
| Storage temperature & humidity | 10~60°C, 0~90% relative humidity (non-condensing) |
| Operating temperature & humidity | 0~50°C, 0~80% RH (non-condensing) |
| Temperature display range | 0~50°C |
| Display accuracy | 0,1°C |
| Colour | White (RAL9010) |
| Dimensions (LxWxD) | 86x86x12mm |
| IP class | IP21 |



- * Additional features specific to the H64-MT Master WiFi Thermostat:
- WiFi frequency 2.4 GHz
- Wireless WiFi transmission range up to 60 meters



