

AirPatrol



Commands & Functions

- ON / OFF
- DRY / COOL / HEAT / AUTO
- Temperature setting, 10 - 30 °C
- Fan speed setting, AUTO / MIN / NORM / MAX
- Swing mode **
- Low heat mode (Freeze protection)

INFORMATION & MONITORING

- Function mode
- Fan speed mode
- Swing mode
- Desired temperature
- Current temperature
- Current humidity
- Local weather report
- Connection status
- Information about controller uptime
- WiFi network
- Firmware version

CUSTOMIZABLE ALARMS

- Low / high room temperature
- Low / high room humidity
- Connection status
- Service time

ADDITIONAL FEATURES

- Scheduled events (Calendar based commands)
- Possible to group different devices in smartphone app
- Possible to control multiple devices in one smartphone app
- 4 indication LEDs (Power, Pairing, WiFi, IR)
- Auto-update (Automatically updates to the latest software)
- Expandable (Compatible with all AirPatrol extensions)
- User specific settings, alarms etc. (Unlimited users)
- Temperature conversion (Celsius / Fahrenheit)

The AP-IR-WIFI-1 unit does not create more functions to your heat pump, availability of all functions and ranges depends on your heat pump.

INDICATORS & BUTTONS

LED 1 - Power

on – switched on
blinking – software updating
off – switched off

LED 3 – WiFi connection LED

on – connected with access point and internet
blinking – starting connection or no connection to internet
off – no connection

LED 2 – IR (InfraRed) LED

on – transmitting IR signal

LED 4 - Pairing

on – pairing mode active
off – pairing mode inactive

PAIRING button

Use the PAIRING button to pair your phone or tablet with AirPatrol controller by following the steps described in mobile application.

TEST button

Short push turns the AC or heat pump ON/OFF. Use the TEST button to confirm that the IR beam from the controller reaches the heat pump.

Note! Hold both buttons for 5 seconds to make full reset.

WiFi Network

- AirPatrol WiFi requires a router that is compatible with IEEE 802.11 b/g/n standards.
- IEEE 802.11a/ac (and other, more exotic 802.11) standards are not supported.
- AirPatrol WiFi supports open networks, WEP, WPA-PSK and WPA2-PSK security modes
- Only 2.4GHz band is supported (5GHz band is not supported)
- Make sure you have good WiFi signal at the location you are installing AirPatrol controller.



Model: AP-IR-WIFI-1

Model name		Single price excl. 20 % VAT (EUR)
AP-IR-WIFI-1	Control module for remote control of RAS units (RAV and VRF Hi-wall / VRF Console) via smartphone (for iOS and Android), tablet and PC	275,-