



Short user manual

# Installation & FAQ



**1** Plug the USB in the AC/DC adapter included in the package.



**2** Place Melissa where there is no barriers between the device and your Air Conditioner.








**3** Plug Melissa in a socket.



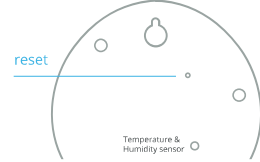
**4** Download our mobile App, create a free account and follow the instructions.

## Melissa's color indication is:

 blinks in light-blue	Melissa tries to connect to your Wi-Fi router.
 pulsates in light-blue	Melissa is connected to the Internet and our cloud. <b>DO NOT</b> hard-reset the device.
 constantly in green	Melissa awaits Wi-Fi configuration.
 blinks in green	Melissa is connected to your Wi-Fi network, but cannot connect to the Internet.
 blinks in yellow	Melissa is connected to the Wi-Fi and tries to connect to our servers.

## How can I reset my Melissa's settings?

Put a thin object in the marked hole (eg.: a pin).



**!** For detailed version of the manual, problems or questions, please visit [www.mclimate.eu/support](http://www.mclimate.eu/support)

English

Scan QR Code to  
download the App



[mclimate.eu/app](https://mclimate.eu/app)

## Bulgarian

За да разберете как се инсталира Melissa, сканирайте QR кода или посетете линка до него.

## Ceczh

Chcete-li zjistit, jak nainstalovat Melissa, prohlédněte si kód QR nebo navštivte odkaz vedle něj.

## Finnish

Tutustu Melissa-laitteen asentamiseen, skanna QR-koodi tai vieraila sen vieressä olevassa linkissä.

## Danish

For at finde ud af, hvordan du installerer Melissa, scan QR-koden eller besøg linket ud for det.

## Italian

Per installare Melissa scannerizzare il codice QR oppure aprire il link al suo lato.

## German

Um herauszufinden, wie man Melissa installiert, scannen Sie den QR-Code oder besuchen Sie den Link daneben.

## Latvian

Lai uzzinātu, kā instalēt Melissa, skenēt QR kodu vai apmeklējiet saiti blakus tai.

## Dutch

Om te weten te komen hoe u Melissa installeert, scan de QR-code of bezoek de link ernaast.

## Hungarian

A Melissa telepítésének kiderítéséhez keresse meg a QR-kódot, vagy keresse fel a mellette található linket.

## Irish

Chun a fháil amach conas a shuiteáil Melissa, scanadh an cód QR nó tabhair cuairt ar an nasc in aice leis é.

## French

Pour savoir comment installer Melissa, scannez le code QR ou visitez le lien à côté de celui-ci.

## Estonian

Et teada saada, kuidas installida Melissa, QR-koodi või külastada linki kõrval.

## Swedish

För att ta reda på hur du installerar Melissa, skanna QR-koden eller besök länken bredvid den.

## Portuguese

Para saber como instalar Melissa, digitalize o código QR ou visite o link ao lado dele.

## Romanian

Pentru a afla cum să instalați Melissa, scanați codul QR sau accesați link-ul de lângă acesta.

## Slovak

Ak chcete zistiť, ako nainštalovať Melissa, skenujte kód QR alebo navštívte odkaz vedľa nej.

## Russian

Чтобы узнать, как установить Melissa, отсканируйте QR-код или перейдите по ссылке, расположенной рядом с ним.

## Lithuanian

Norėdami sužinoti, kaip įdiegti Melissa, nuskaitykite QR kodą arba apsilankykite nuorodą šalia jo.

## Polish

Aby dowiedzieć się, jak zainstalować Melissa, zeskanuj kod QR lub odwiedź link obok niego.

## Greek

Για να μάθετε πως να εγκαταστήσετε τον Melissa, σκανάρете τον QR κωδικό ή επισκεφτείτε τον σύνδεσμο δίπλα του.

## Spanish

Para saber cómo instalar Melissa, escanee el código QR o visite el enlace al lado.

## Safety Instructions

 Please read the safety instructions before installing the device!

Failure to follow the recommended instructions in this manual may be dangerous or be in violation of the law. The manufacturer Melissa Climate Plc. is not responsible for any loss or damage caused by failure to follow the instructions in the operating instructions. The installation and connection of the device to the power supply must be carried out in accordance with the national electrical installation legislation.

The built-in plug of the power adapter is used as a means of disconnecting the power supply. The controller must always be located so that the electrical outlet socket for connecting the power adapter is located in close proximity to the controller and is easily accessible!

This product is designed for indoor use only in a dry place. The controller is suitable for use in rooms without high humidity and places where it is not exposed to dripping or splashing water or heat sources.

Cleaning the device is allowed using a dry or lightly moist cloth, which specifically prohibits the use of aggressive or abrasive detergents.

Please check in every six months:

- the state of the plug of the supply adapter

- the USB connector

- the outer casing and the integrity of the insulation of the connecting cable

The power adapter is not suitable for use in countries where a three-wire power system with a reliably defined grounded neutral is used.

**Attention!**

**This product is not a toy. Keep away from children and animals!**

For the classification regarding the safety of the outputs and any applicable restrictions, the device falls into the following groups

- overvoltage category -> II;

- chain type -> SELV;

- Network topology wireless communication.

## Legal Notices

All information, including but not limited to, features, functionality, and / or other product specifications are subject to change without notice. MClimate retains all rights to review or update its products, software or documentation without being required to notify any natural or legal person.

The MClimate and MClimate logo are trademarks of Melissa Climate Jsc. All other brands and product names mentioned herein are

trademarks of their respective owners.

Regard to the application and service groups for HBEC / BACS, the device has application in automation and NVAC as the management of air conditioners for the purposes of energy management and user convenience.

Installation of the device is carried out in accordance with the manufacturer's instructions in compliance with the requirements of ND 60364-4-41 and national legislation.

## EU Declaration of Conformity

This device complies with the essential requirements and other applicable provisions of the following EU directives:

2014/35/EU Low Voltage Directive:

EN 60950-1:2005 (Second Edition)+ Am 1:2009 + Am 2:2013;

EN 50491-1:2014, EN 50491-3:2009

2014/30/EU EMC Directive:

EN 55032:2010 cl.5, cl.10;

EN 55024:2010 cl.4.2.1; 4.2.2;4.2.4; 4.2.5 & 4.2.6;

BDS EN61000-3-2:2014;

BDS EN61000-3-3:2013;

Radio Equipment Directive (RED): 2014/53/EU - EN 300 328 V2.1.1:2012

You can find a copy of the Declaration of Conformity at: [www.mclimate.eu/conformity](http://www.mclimate.eu/conformity)

Warranty conditions:

[www.mclimate.eu/en/warranty](http://www.mclimate.eu/en/warranty)

#### Technical Specifications

Melissa - Wi-Fi Smart AC controller for air conditioners and split systems  
product of MClimate™

Model: MC-06

Dimensions: 104/20 mm

Weight: 83 g

Connectivity: 2.4 GHz Wi-Fi b / g / n

Power source: AC / DC adapter

Sensors: Temperature, humidity, infrared light

Colors: white / black / gray / blue

**Material:** PC + ABS

Environmental conditions in which the device is intended to operate:

- indoor using;
  - for altitude up to 2000m
  - for an ambient temperature: 0°C to +50°C
  - for maximum relative humidity of 80% for temperature up to 31°C, decreasing linearly to 25% relative humidity at temperature 50°C
  - for supply voltage deviation of up to ± 10% of the declared supply voltage range
  - for use under the overvoltage category II
  - for environment with a degree of contamination 2 (PD2)
- Storage and transport conditions:
- for an ambient temperature -20°C to +60°C
  - for relative humidity 5% to 90% without condensation

#### Manufacturer

Melissa Climate JSC

4 Gen. Gurko str

1000 Sofia

Bulgaria

#### Compliance with WEEE Directive

The appliance marked with this symbol must not be disposed of with other household waste. It must be handed over to the applicable collection point for the recycling of electrical and electronic equipment waste.

#### Need some help?



For more product information and issues related to it, visit:

[support.mclimate.eu](https://support.mclimate.eu)

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Designed and manufactured by MClimate in Bulgaria.

