

## Ensure comfort at home with **HUMON**

Did you know that mechanical ventilation systems dry the air, human skin, lips and respiratory tract mucous membrane? A proper humidity level for your home ensures a good rest and keeps your health intact.

HUMON is a humidifier built into the ventilation system.



It operates automatically based on the pre-set comfort humidity parameters and adapts to changing outdoor and indoor air conditions.



The built-in ionization device reduces the rate and quantity of bacteria and viruses within the supply air.



It humidifies the supplied air.



Long service time. The filters and humidifying media can be used for two to five years. With an osmotic water treatment system in place, the service time of the humidifier increases.

## Demand

Mechanical ventilation systems without a humidification function dry the indoor air during the cold season.

## Adapted to the climate

HUMON was developed and tested under Lithuanian climate conditions.

## Improving air quality

The HUMON device additionally humidifies the supplied air. Integrated water treatment filter traps up to 99.9999% of bacteria and viruses in the water.

## Environmentally friendly

Three humidity and temperature sensors react in real-time to indoor and outdoor conditions, making water and energy consumption more efficient.

## Installable in any ventilation system

The humidifier can be installed in both new and already operating ventilation systems.

## Easy maintenance

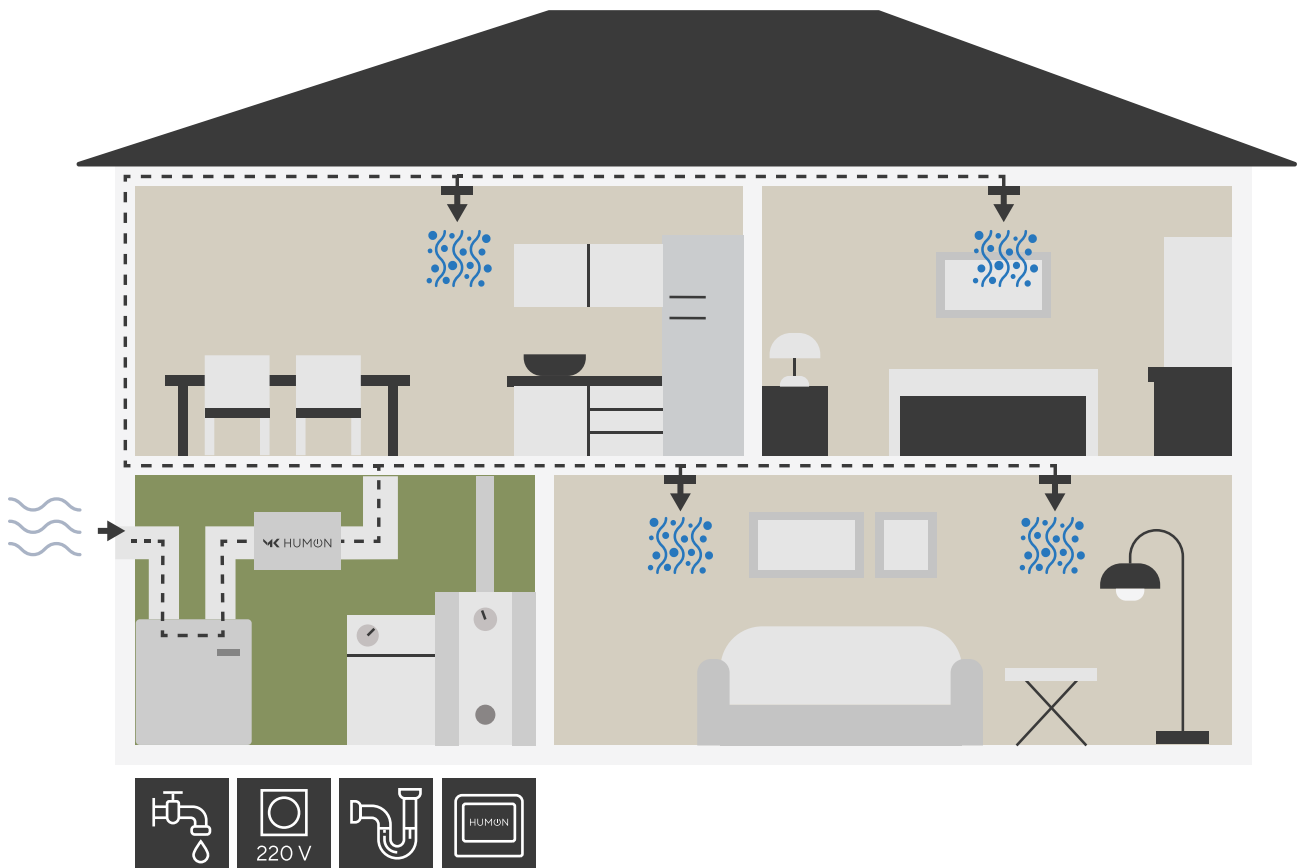
The humidifier cassette is easily accessible and replaceable.

## User-friendly installation

The humidifier is delivered with standard connection nozzles, including sealing gaskets, integrated fastening tabs and quick connectors.

## Free of bacteria and mould

The humidifier is made of materials that are not prone to bacteria and mould formation, as confirmed by the ISO 846 test.



### Tested and certified

The device complies with the EMC Directive (2014/30/EU) and Low Voltage Directive (2014/35/EU).



### To find out more visit:

Global  
[www.mktechnika.lt/humidifiers/](http://www.mktechnika.lt/humidifiers/)  
 Lithuania  
[www.celsis.lt](http://www.celsis.lt)



Manufacturer:  
 UAB MK Technika  
[www.mktechnika.lt/en/](http://www.mktechnika.lt/en/)