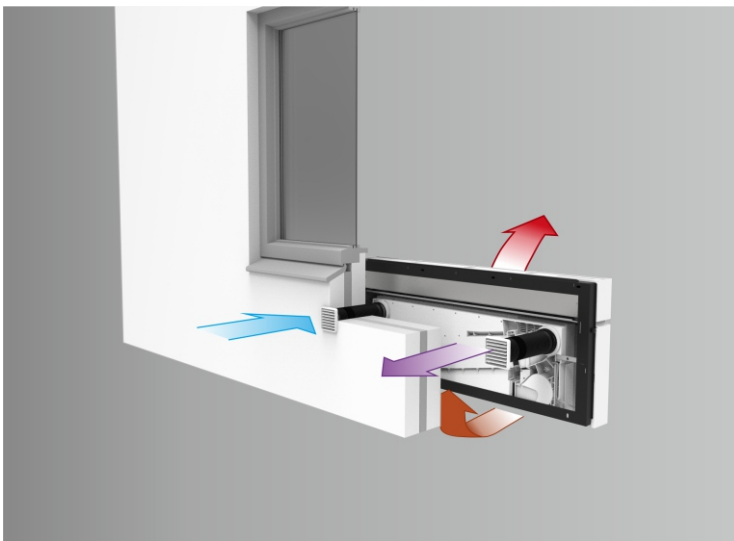# User instructions ClimaRad Care H1C

## Operating principle ClimaRad Care H1C

The ClimaRad Care H1C device creates the optimum temperature and air quality by heating, cooling, and ventilating with air filtration and heat reclamation. The built-in heat exchanger ensures that hardly any heat is lost during ventilation with outside air.



*ClimaRad Care H1C*

## Operating the ClimaRad Care H1C

The control panel is located on the top of the device.



*Control panel*

The ClimaRad Care H1C in your room is adjusted optimally by the installer and works completely automatically. This is why we will only explain the function buttons that are relevant for you in daily use.

## Function Keys

**AUTO**

**Automatic adjustment.** The ventilation/heating/cooling in the room is controlled automatically by your ClimaRad ventilation unit, which functions on the basis of $CO_2$ measurement.

**Temperature.** Using the + and - on your control panel, you can increase or decrease the desired temperature of your room. If available, you can also adjust the room temperature using your room thermostat.

**Pause.** Use this function when you temporarily do not wish to ventilate/heat/cool. After a period of 4 hours your ClimaRad ventilation unit will switch back to automatic control.

**Maximum.** Your ClimaRad ventilation unit will function in the maximum setting. For ventilation, this function can be used to expel unpleasant odours such as smoke or cooking smells. After a period of 4 hours your ClimaRad switches back to automatic control.

**Ventilation with cooler outside air.** Your ClimaRad ventilation unit ventilates with outside air when it is a minimum of 2 Degrees colder than the air in your room. After a period of 8 hours your ClimaRad switches back to automatic control. You can control the speed with the + and -. For example, use this function in the summer when you want to lower the temperature in your warmed room by several Degrees.

**Child lock.** This button combination locks your control panel. Press the indicated buttons simultaneously for 4 seconds. Repeat this action if you want to unlock the control panel.

## Operation ClimaRad Round room thermostat (optional)

You can set the desired room temperature by turning the setting ring. Turn to the left for a lower temperature, to the right for a higher temperature.
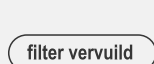
## Messages / Switch off

**Child lock.** The child lock is activated.

Press 4 seconds simultaneously

**Error.** A fault has occurred. Please contact your installer or housing corporation.

**Dirty filter.** Replace the air filters or contact your installer or housing corporation After replacing the filters, press the + and - buttons for 6 seconds.

Press for 6 seconds

## Function keys installer/property manager

Press 4. sec.

**Switch cooling function off/on:** Only applicable for system with cooling system. You switch it on or off by pressing the button for 4 sec.