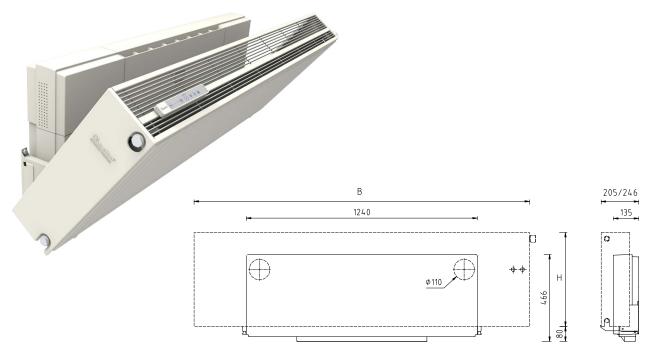
ClimaRad 2.0

The ClimaRad 2.0 is a very innovative ventilation unit with a built-in heat exchanger and sensors for CO_2 , humidity, and the indoor and outdoor temperature. The (WTW) ventilation unit is 'hidden' behind a tilting radiator and takes up very little space. The ClimaRad 2.0 provides ventilation and heating for each room and is mounted on an outside wall. The supply and discharge of air takes place directly through the façade, whereby the supplied air is preheated.



The width, height and depth depend on the type of radiator

ClimaRad 2.0

Dimensions:	1240x466x135 mm (wxhxd)	
Connections:	2 x Ø 110 mm	
Air flow (max):	125 m³/h	
Sensors:	CO ₂ , RH, RF (demand-controlled)	
Connected power:	65 W (230 VAC/50Hz)	
Electrical protection class:	Class II (double insulated)	
Specific power input (SPI):	0,12 W/(m³/h)	
Standby consumption:	0,5 W	
Heat exchanger:	Counter flow is up to 90% efficient	
Valves:	Automatically closing valves for inlet and outlet	
Air filters:	HAF-filter (Class 7)	
Energy label:	A+	
Weight:	19 kg	



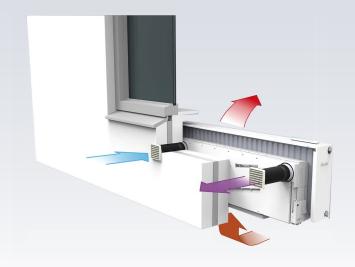
Product information

Range and outputs (75/65/200C EN442) ClimaRad 2.0 Ra	diators
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Width in mm (W)	Height 400 mm (H)		Height 500 mm (H)	
	Type 21s	Type 22	Type 21s	Туре 22
1500	1.494 W		1.766 W	
1800	1.793 W		2.119 W	
2100	2.092 W	2.806 W	2.472 W	3.350 W
2400	2.390 W	3.206 W	2.825 W	3.828 W
2700	2.689 W	3.607 W	3.178W	4.307 W
3000 *	2.988 W		3.531 W	

* ClimaRad tandem is also available at this radiator length

The operating principle



The advantages:

- Minimum height of parapet is 520 mm
- CO₂- and RH control
- Filters, class F7

nklimaat dat bij u pas

- Heat exchanger return up to 90%
- To be used in large living rooms (subject to the attestation of equivalence of the TNO)
- Automatically closing valves guarantee a draft-free ventilation (also for high constructions)
- Optional integrated communication module for inclusion in a Building Management System

naat dat werl

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Uw binnenklimaat goed verzorgo

zorg



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View the ClimaRad Solutions for the residential, commercial and healthcare markets.

Een binner