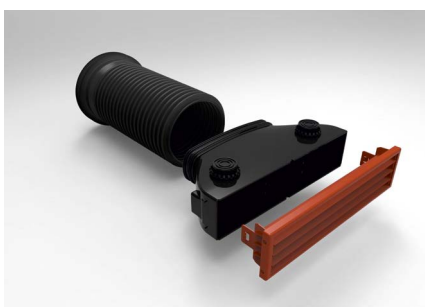


ClimaRad wall ducting and grills

Our wall ducting is available in two versions: brick-sized or surface-mounted. Depending on the outside wall one of these versions is used. For both versions two sizes of bellows are available (a short and a medium/long version). The corresponding grilles are available in various RAL colours. Other RAL colours may be available upon request.



for wall thicknesses of 220-400 mm and 300-650 mm

Brick-sized wall ducting

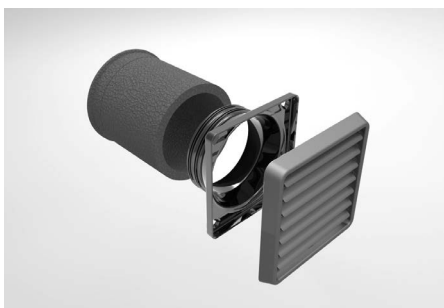
The ClimaRad brick-sized grilles resemble a brick and are therefore suitable for use in masonry walls made with bricks.

Wall ducting for wall thicknesses of 220-400 mm and 300-650 mm*

Grille dimensions: 53x210 mm

Colours

	RAL 9001
	RAL 7021
	RAL 8015



Short wall ducting for surface-mounted grille for wall thicknesses of 40-140 mm

Surface-mounted

ClimaRad surface-mounted grilles are specifically designed for smooth, flat walls.

Wall ducting for surface-mounted grilles are available in two types.

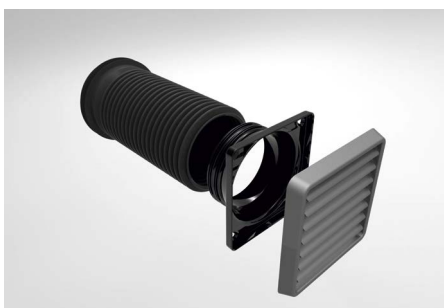
Short version: for wall thicknesses of 40-140 mm*

Medium/long version: for wall thicknesses of 120-350 mm and 250-600 mm*

Grille dimensions: 127x127 mm

Colours

	RAL 9001
	RAL 9007



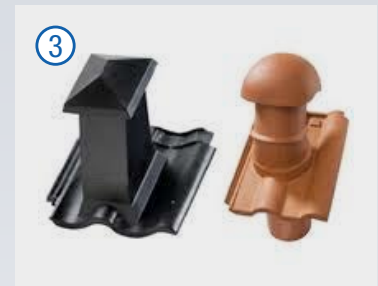
Medium/long wall ducting for surface-mounted grill for wall thicknesses of 120-350 mm and 250-600 mm

*Wall ducting can be shortened to the correct length.

Table for pressure drop exterior grille including wall ducting

Surface-mounted grille	Flow [m³/h]	Pressure drop [Pa]
Flow of discharged air:	25	0
	50	7
	75	14
	100	26
	125	48
Flow of supplied air:	25	0
	50	5
	75	9
	100	18
	125	29

Brick-sized grille	Flow [m³/h]	Pressure drop [Pa]
Flow of discharged air:	25	1
	50	9
	75	20
	100	36
	125	47
Flow of supplied air:	25	2
	50	8
	75	11
	100	22
	125	39



1. Brick-sized RAL 8015 / 2. Surface-mounted galvanized steel / 3. Roof tile ducting
4. Vertical / 5. Integrated in transom / 6. Through threshold

ClimaRad[®]
Future comfort today

ClimaRad BV
Lübeckstraat 25
7575 EE Oldenzaal
The Netherlands

Tel. +31 (0) 541 358 130
e-mail: info@climrad.com
www.climarad.co.uk



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for the residential, commercial and healthcare markets.