

# K21 / K22 / K22W

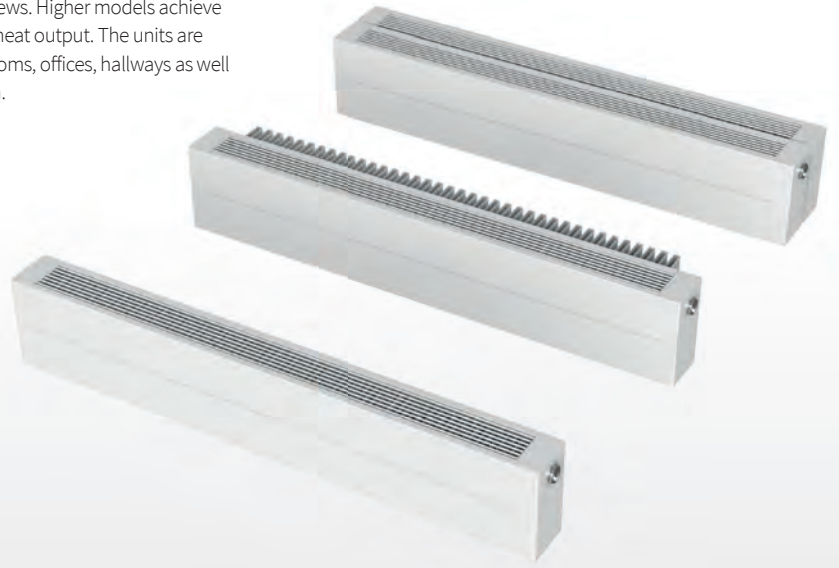
Narrow convectors can both warm up and provide radiant heat to a space. The 70 mm high units can be used as part of façade heating systems or built into church pews. Higher models achieve an optimal radiation-convection ratio, while ensuring an adequate heat output. The units are inconspicuous, aesthetic and efficient. They are a good fit for bedrooms, offices, hallways as well as warehouses, which makes them very versatile in their application.

## Basic data

Length L	400–6 000 mm
Height H	70, 140, 210, 280 mm
Connection	4× G1/2"

## Operating conditions

Max. operating excess pressure	0,6 MPa (1,0 MPa)
Max. operating temperature	110 °C
Heating system	two-pipe with forced circulation
Ambient temperature	+2 to 45 °C
Relative humidity	20–70 %



## Convector dimensions and options

### Convector width W [mm]

W = 72



**K21**

2 radiant surfaces  
1× fin surface

W = 111



**K22**

2 radiant surfaces  
2× fin surface

W = 133



**K22W**

2 radiant surfaces  
2× fin surface  
window screen W

### Convector height H [mm]



H = 70 mm



H = 140 mm



H = 210 mm



H = 280 mm

## Heating outputs W/m pro ΔT50 (ΔT30)

Model	K21	K22, K22W
H = 70 mm	336 W ( 173 W)	435 W (223 W)
H = 140 mm	524 W (270 W)	693 W (357 W)
H = 210 mm	683 W (352 W)	900 W (695 W)
H = 280 mm	826 W (425 W)	1 077 W (558 W)

## Installation

### Floor installation



### Wall installation



## Coding

K22-	0140	2600	VR	01	A
Model	Height H [mm]	Length L [mm]	Connection type	Colour	Atypical
K21-	0070	0400 (in step 100 mm)	<b>AB, CD</b> side	As per RAL colour chart	– standard design
K22-	0140	0500	<b>AD, CB</b> diagonal	Structured colours	<b>A</b> atypical design
K22W	0210	...	<b>EF, FE</b> bottom	Metallic colours	<b>X</b> design 1 MPa (10 bar)
	0280	2000	<b>SM, MS</b> middle	see the colour reference chart on p. 45	<b>T</b> design 1 MPa (10 bar) and atypical design
		2200 (in step 200 mm)	<b>VL, VR</b> with valve		
		2400	<b>SR, ML</b> middle with valve		
	...	For additional types			
6000	see p. 20				

➤ connection options → 20

⊙ connection fittings → 22

⊕ accessories → 25

⊞ technical data → 32