

K54 / K55 / K55W

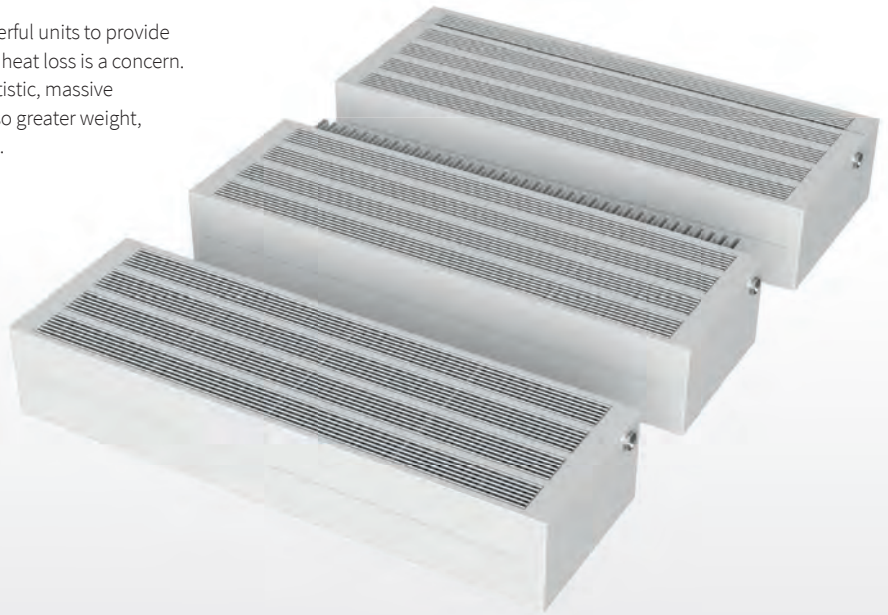
Open-plan and high-ceiling spaces in particular require powerful units to provide adequate heating. Common in historic buildings where high heat loss is a concern. Some models can be integrated into a shaft or used as an artistic, massive monolith. Higher radiant and convection heat output but also greater weight, which should be compensated for by appropriate anchoring.

Basic data

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

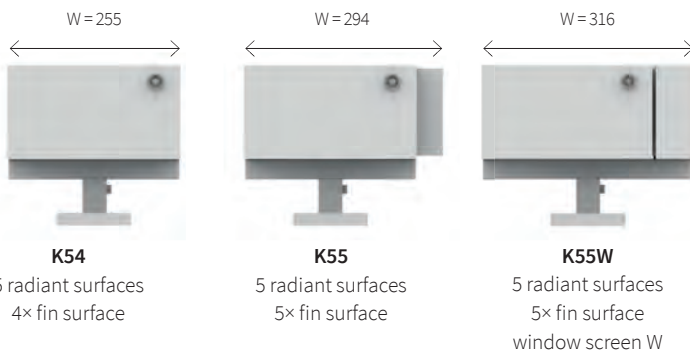
Operating conditions

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 %

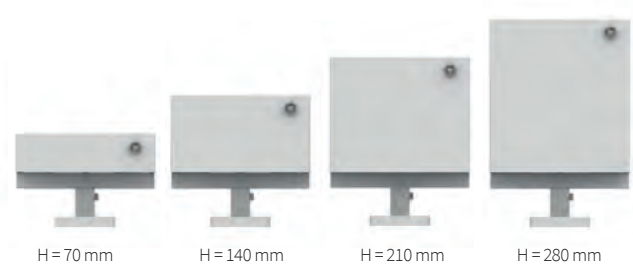


Convactor dimensions and options

Convactor width W [mm]



Convactor height H [mm]



K54 5 radiant surfaces 4× fin surface	K55 5 radiant surfaces 5× fin surface	K55W 5 radiant surfaces 5× fin surface window screen W
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Heating outputs W/m pro ΔT50 (ΔT30)

Model	K32	K33, K33W
H = 70 mm	1 028 W (531 W)	1 100 W (570 W)
H = 140 mm	1 606 W (828 W)	1 766 W (909 W)
H = 210 mm	2 092 W (1 078 W)	2 295 W (1 185 W)
H = 280 mm	2 530 W (1 302 W)	2 745 W (1 422 W)

Installation

Floor installation



Wall installation



Coding

K22-	0140	2600	VR	01	A
Model	Height H [mm]	Length L [mm]	Connection type	Colour	Atypical
K54-	0070	0400 (in step 100 mm)	AB, CD side	As per RAL colour chart	– standard design
K55-	0140	0500	AD, CB diagonal	Structured colours	A atypical design
K55W	0210	...	EF, FE bottom	Metallic colours	X design 1 MPa (10 bar)
	0280	2000	SM, MS middle	see the colour reference chart on p. 45	T design 1 MPa (10 bar) and atypical design
		2200 (in step 200 mm)	VL, VR with valve		
		2400	SR, ML middle with valve		
...	For additional types see p. 20				
...	6000				

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