

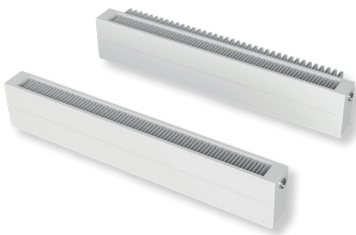
Technical Specification: Radiavector

Product Description

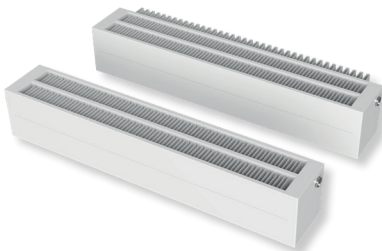
Merriott Radiavector are panel convector radiators in one closed unit. They offer outputs ranging from 134W to 16470W at $\Delta T 50^{\circ}\text{C}$.

The height of the radiavector increases in increments of 70mm, from a minimum of 70mm (2 panels) through to 280mm (5 panels). The Radiavector's length increases in increments of 100mm, from a minimum of 400mm through to 6000mm.

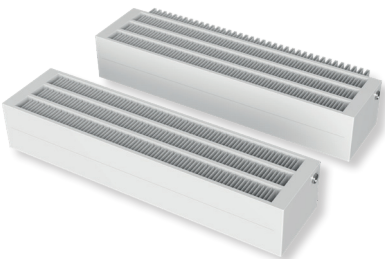
K21 & K22



K32 & K33



K43 & K44



K54 & K55

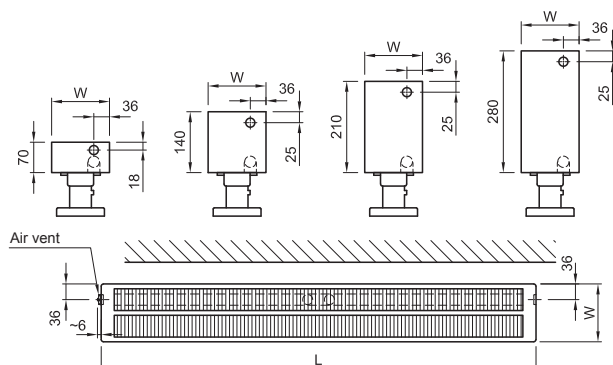


Features

- The Radiavector range is available in 4 different models:
 - K21 - 2 Panel, 1 Fin
 - K22 - 2 Panel, 2 Fins
 - K32 - 3 Panel, 2 Fins
 - K33 - 3 Panel, 3 Fins
 - K43 - 4 Panel, 3 Fins
 - K44 - 4 Panel, 4 Fins
 - K54 - 5 Panel, 4 Fins
 - K55 - 5 Panel, 5 Fins
- Manufactured from flat steel tubes, 70mm x 11mm, with a standard thickness of 1.5mm steel. Tested in accordance to BS EN 442.
- The standard test pressure is 7.8 bar giving a maximum operating pressure of 6 bar.
- Our standard finish is semi-gloss RAL 9016 (white) in epoxy polyester powder. An extensive range of other RAL colours are available.
- Standard connections are 4 x 1/2" BSP connections, with BDAC configuration provided as standard, other connection configurations and connection sizes are available on request.
- Radiavectors are supplied without a grille as standard, a linear grille can be supplied.
- Supplied with either wall bracket or flat foot as standard, other floor fixings are available.
- 5 year warranty.

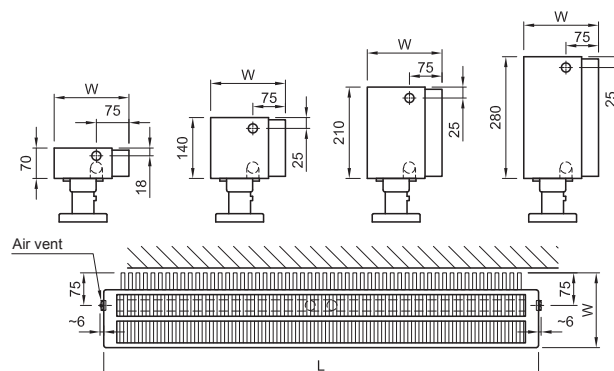
K21, K32, K43, K54

W = 72, 133, 194, 255mm



K22, K33, K44, K55

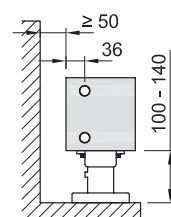
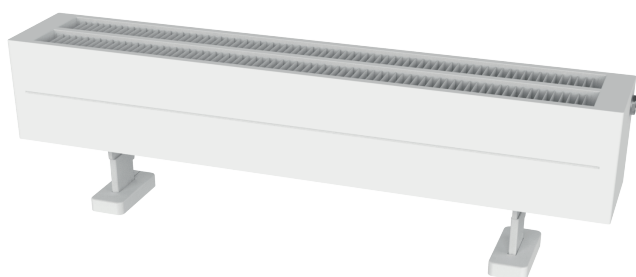
W = 111, 172, 233, 294mm



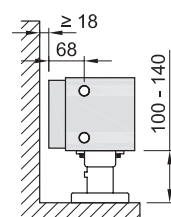
Standard Mounting Accessories

FLAT FOOT - F2

Low-profile floor supports, height adjustable between 100-140mm. Each stand is supplied with a decorative plastic cover and fixings featuring an integrated locking system to secure the convector in position and prevent accidental release.



K21, K32, K43, K54

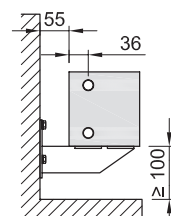


K22, K33, K44, K55

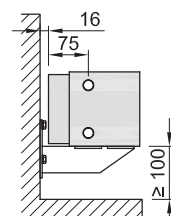
WALL BRACKET - W2

Steel wall-mounting supports manufactured from heavy-gauge strip material. Supplied complete with fixing components and an integrated retaining mechanism to prevent lateral movement or lift-out of the unit.

The convector type must be specified when placing an order.



K21, K32, K43, K54



K22, K33, K44, K55