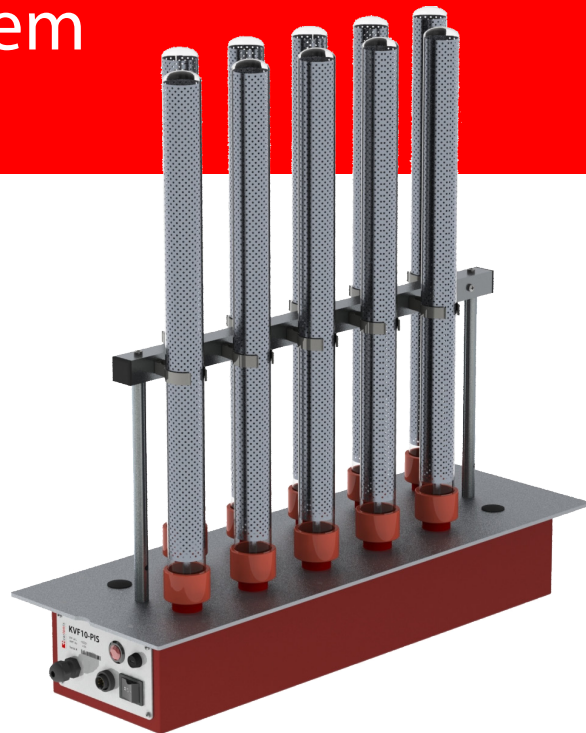


Air Ionisations System KVF10



System Overview

Base-System KVF10 with 10 Bentax® Ionisation Tubes , Protection Class IP 62 , Mountingframe MFR for the **mounting outside** of the air-duct , Connection-Panel C: Power connection according IEC 60320-1 with C14 Socket for power-cables with C13 plug.

Applications

Air-conditioning systems (HVAC systems), air-conditioning and ventilation systems, and exhaust air-canals in industrial, office buildings, manufacturing facilities, wastewater treatment plants, waste air disposal ...

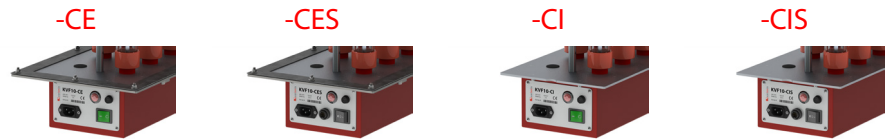
Technical Specifications

Voltage	220-240V , 50-60Hz
Power Consumption	45 W
Tube Technology	BENTAX® Bi-polare Ionisation Tube
Air Volume ¹⁾	Up to 10000m ³ /h
Air Speed in Duct	Max. 15 m/s
Air Speed above Tubes	Max. 2.5 m/s
Dimensions (LxDxH):	680 x264 x 642 mm
Weight	12 kg

¹⁾ Depending on the air quality

Variants

C Variants...



Power Connector C14: ●
 Mounting Frame MFR: ●
 Interface ICS Controller: ○

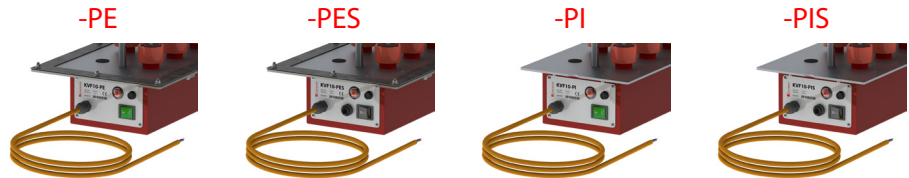
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P Variants ...



Power cable 3 poles: ●
 Mounting Frame MFR: ●
 Interface ICS Controller: ○

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Dimension & Drawings

