

## VENTILATION | AIR CURTAIN UVC



### Ultraviolet light air barriers

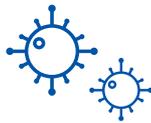
Curtains with UVC light provide a clean air barrier that, in addition to preventing air conditioning losses, eliminates pathogens from the air.

UVC



#### Air disinfection

Includes UVC light with a high virus and bacteria removal rate.



#### Elimination of viruses and bacteria

With this technology we can eliminate a wide variety of environmental pathogens such as viruses, bacteria and allergens.



#### Effectiveness

It has a 99.99% virus removal rate.



#### Long useful life

Ultraviolet light has a useful life of 5.000 hours.



#### No toxic waste

Eliminates and deactivates pathogens without generating waste.



#### Easy installation

Available in different dimensions to adapt to any door size.



#### Easy control

Includes remote control for easy handling and control.



#### Multiple uses

It can be used in all types of facilities, whether they are domestic or work centers, public buildings or laboratories.

## VENTILATION RANGE



## AIR CURTAIN UVC

**UVC**



Anti-virus and  
anti-bacteria



Remote control

| MODELS                       |                   | HTW-AC9-1400UVC           | HTW-AC12-1900UVC | HTW-AC15-2500UVC | HTW-AC20-3600UVC |
|------------------------------|-------------------|---------------------------|------------------|------------------|------------------|
| EAN CODE                     |                   | 8435483829602             | 8435483829596    | 8435483829589    | 8435483829572    |
| Power Supply                 | V,ph,Hz           | 220-240V (1 Phase ~ 50Hz) |                  |                  |                  |
| <b>POWER</b>                 |                   |                           |                  |                  |                  |
| Curtain consumption (H/L)    | W                 | 200 / 170                 | 260 / 230        | 330 / 300        | 400 / 370        |
| UVC lamp consumption         | W                 | 55                        | 55               | 110              | 110              |
| <b>PERFORMANCE</b>           |                   |                           |                  |                  |                  |
| Indoor air volume            | m <sup>3</sup> /h | 1.030                     | 1.400            | 1.780            | 2.360            |
| Airspeed                     | m/s               | 14,5                      | 14,5             | 14,5             | 14,5             |
| Sound level (H/L)            | dB(A)             | 51 / 48                   | 52 / 49          | 54 / 52          | 57 / 65          |
| <b>DIMENSIONS AND WEIGHT</b> |                   |                           |                  |                  |                  |
| Net dimensions (WxHxD)       | mm                | 900x217x205               | 1.200x217x205    | 1.500x217x205    | 2.000x217x205    |
| Gross dimensions (WxHxD)     | mm                | 950x260x260               | 1250x260x260     | 1550x260x260     | 2050x260x260     |
| Net/Gross weight             | mm                | 12,5 / 14                 | 15,5 / 17,5      | 19,5 / 21,5      | 25 / 27,5        |
| Min / max height             | m                 | 2,3 / 3                   | 2,3 / 3          | 2,3 / 3          | 2,3 / 3          |

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**Notes:**

Capacity data under standard conditions. Actual data will vary depending on where the equipment is installed and how it is used.  
The dimensions of the electrical wiring are approximate, it must be calculated based on the conditions of the installation itself.