

HEPA Air Cleaning Unit

HACU 1200

To shorten the recovery time of your room(s)

If a potentially contaminated room (airborne particles / aerosols, viruses, bacteria) needs to be released quickly, the HACU 1200 provides extra capacity to increase the air change rate of your room. For example, the room is urgently needed for a new patient or you have an ante room where you want to decrease the recovery time.

All air is drawn in by the unit and after being HEPA filtered, blown back into the room. The standard setting is an air volume of approx. 1200 m³/h, which results in a airchange rate of 16 times per hour for a room of 25 m² and a ceiling height of 3 meters. This additionally to your current air treatment system. The air volume is set as standard, but if necessary you can easily adjust it (using a rotary knob). The return air is positioned at the top, which ensures that the air is mixed well with the present airroom and prevents the same air from being drawn in every time.

The unit can also be used as an extra solution to reduce the level of particles in a room (viruses, bacteria, CFU's etc.). Mobility is guaranteed by wheels, as long as there is a socket nearby, the unit can be placed wherever it causes the least inconvenience.



Specifications

- Easy to move, the unit is for flexible use (with wheels and handles on both sides)
- Easy to operate by one on / off button
- The air volume is easy adjustable
- Equipped with a grille and a pre-filter at the front to protect the HEPA filter
- The pre-filter and the HEPA filter are easy to replace
- Equipped with a large HEPA filter for a long filter lifetime (H14 according the EN1822-1, efficiency of at least 99,995% for MPPS)
- Compact unit of only 33 cm deep and can be placed against a wall.
- Dimensions: 1324 x 726 x 336 mm (lxhxd)