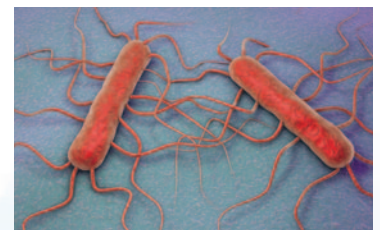


JETIAIR Airshower anticovid®

Type Z-250-2020

JETi
CLEAN WORK®
ENVIRONMENTS



**Airshower with germicidal UV-C
disinfection against microorganisms**

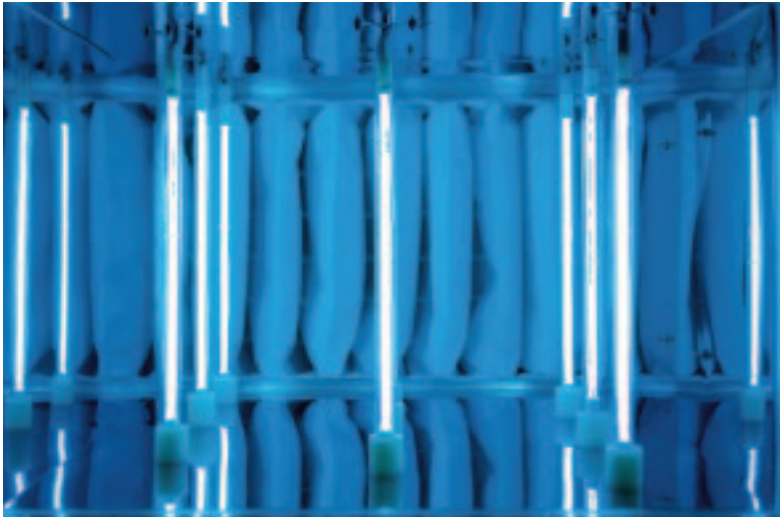
Jeti^{air} airshower anticovid[®]



Automated & safe disinfecting with UV-C light

254Nm ozone free UV-C light.

Safe ultraviolet lighting system without any direct exposure to the person.



Quality UV lights made by

Heraeus

The air disinfecting system includes a total of 8 UV-C lamps with a total minimal concentration of $>5 \text{ mJ/cm}^2$ (12.7 mJ/square inch)

For elimination of microorganisms (virus and bacteria) based on actual scientific studies:

Sars Covid-19 Inactivation of Virus-Containing Aerosols by Ultraviolet Germicidal irradiation, Aerosol Science and Technology (2005)

Staphylococcus, Listeria, E-coli



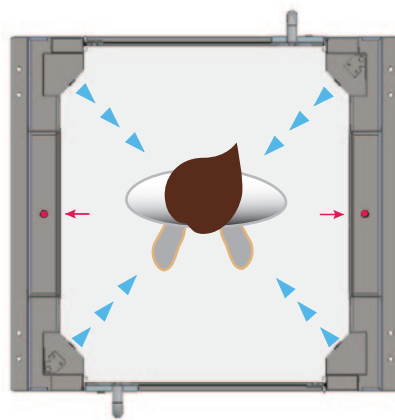
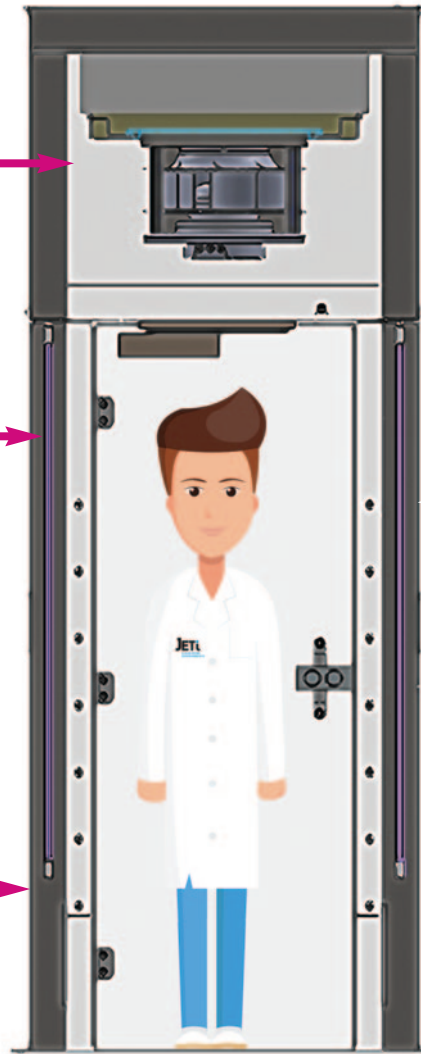
Fan filter unit.
High pressure fan,
achieving an air velocity
of 37m/s (121 ft/s)
HEPA filter
HEPA class 14

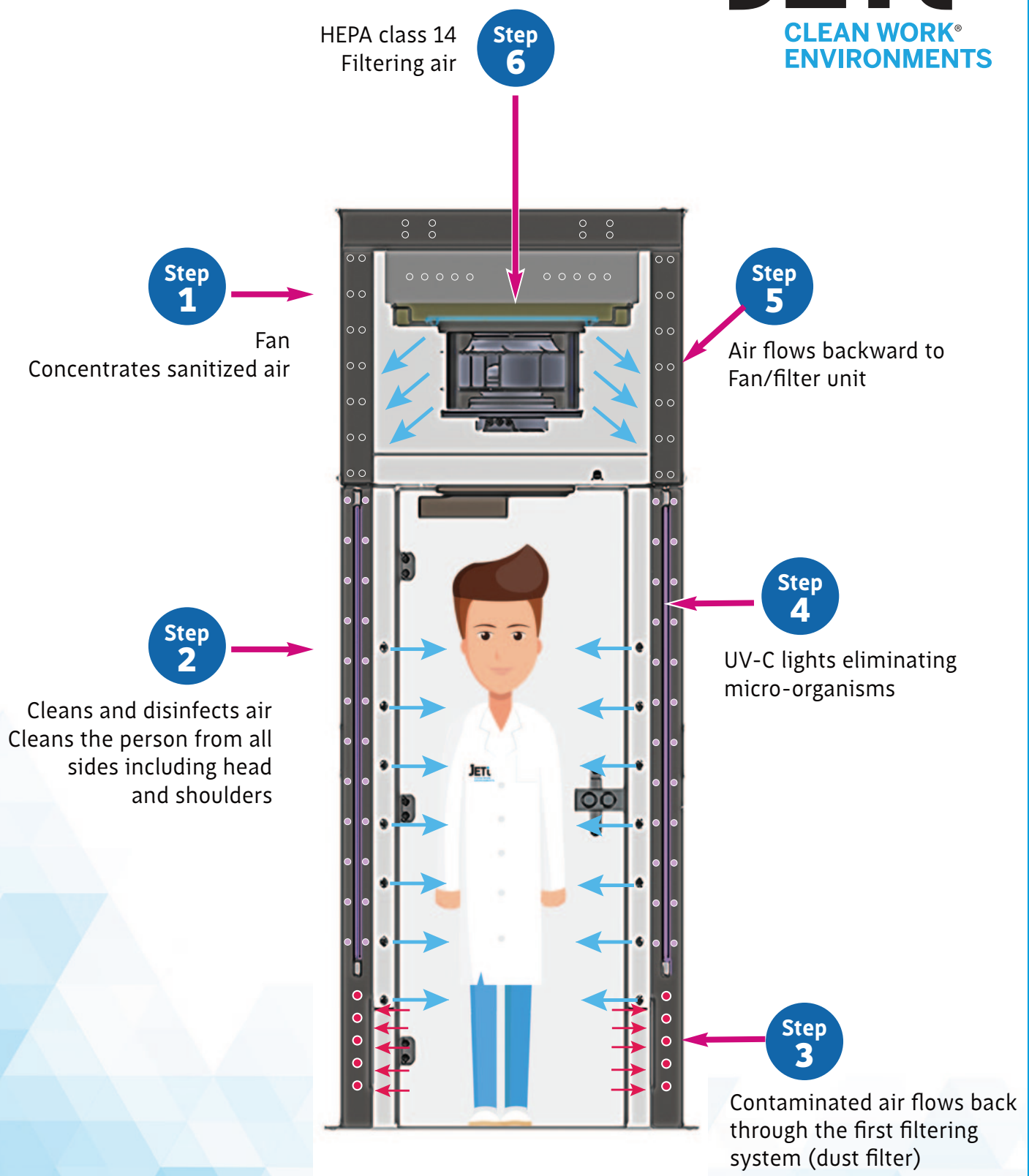
In each corner of the chamber
are a total of 32 air nozzles
cleaning the person from all
sides, head and shoulder parts

Backflowing air channel with
pre-filtering for visible dust

UV-C lamps disinfecting
micro-organisms from the
backflow air

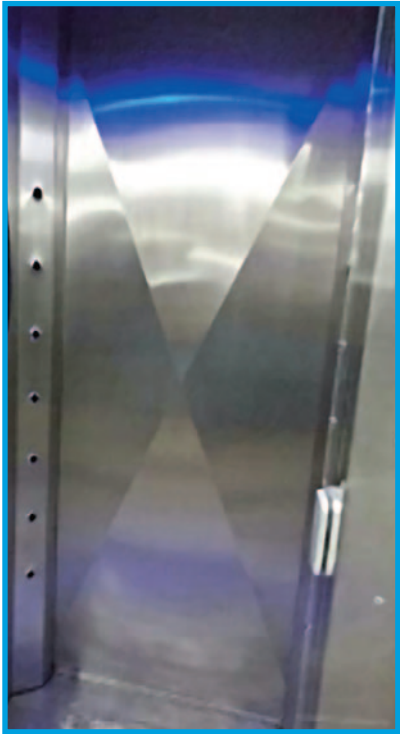
Available with additional
automatic shoe cleaning







SMOOTH SURFACES MADE FROM STAINLESS STEEL
COMPLETE AIRSHOWER MADE FROM SS-304

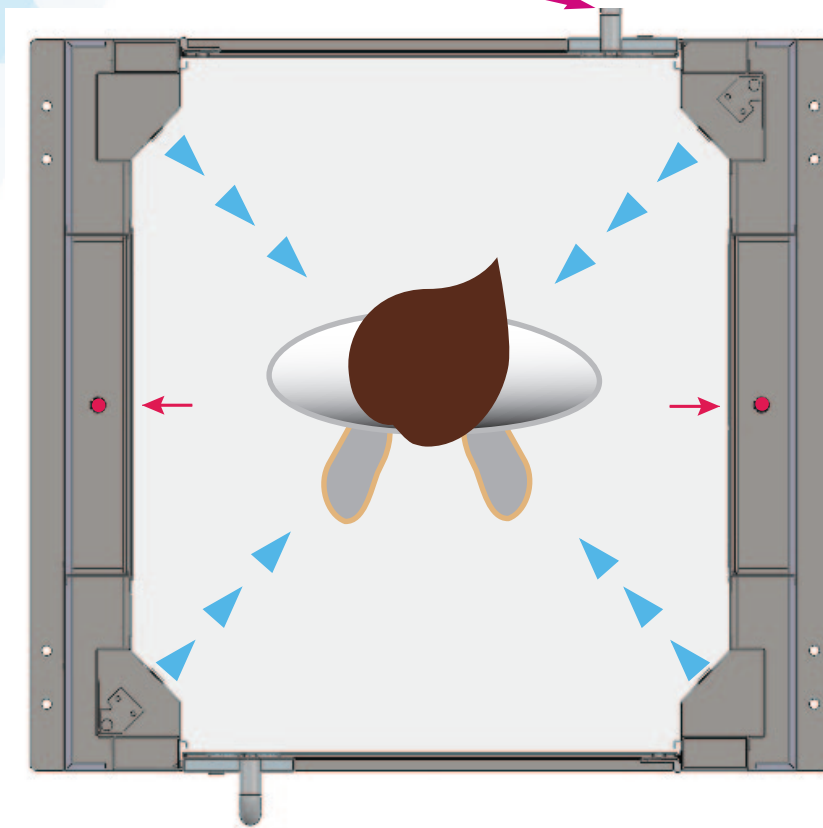


Product made in Germany



All surfaces capable of being washed down to decontaminate

Counter-locked doors
for safe entrance



When one door is opened, the other door is locked

- For decontamination: After the door is closed the decontamination process starts automatically.
- After completing decontamination the entrance door is free to open
- Green/Red lights indicate the door status

Time of decontamination period depends on the type of contamination.

Digital electronic control powered by **Siemens**

Automated shoe sole decontamination with Jeticleaner



Integrated into the floor level



Standalone types

Technical features



Width x Length: 1100 mm (ground plate 1200 mm) x 1100 mm

Width x Length: 43.31" (ground plate 47,24") x 43.31"

Height: 3100 mm (122")

Voltage: 400 V / 50 Hz, 460 V/60 Hz

Body: Stainless steel 304

Weight: 600 kgs (1322 lbs)

Glass doors: Transparent safety-glass panels

Pressure fan-chamber: flow rate 5000m³/h (176500 cfh)
1600 Pa constantly

Flow rate: 5000m³/h (176500 cfh)

Air system: Total air velocity 37 m/s (122 ft/s)

Cleaning process: adjustable, factory adjusted 40 sec.

Electronic control: Siemens

Sound level in the airshower: 78 dBA

Sound level from outside the airshower while it is working: 72 dBA

Pre-Filter: M5

Main-filter-Unit: HEPA 14 Effectively 99.995%

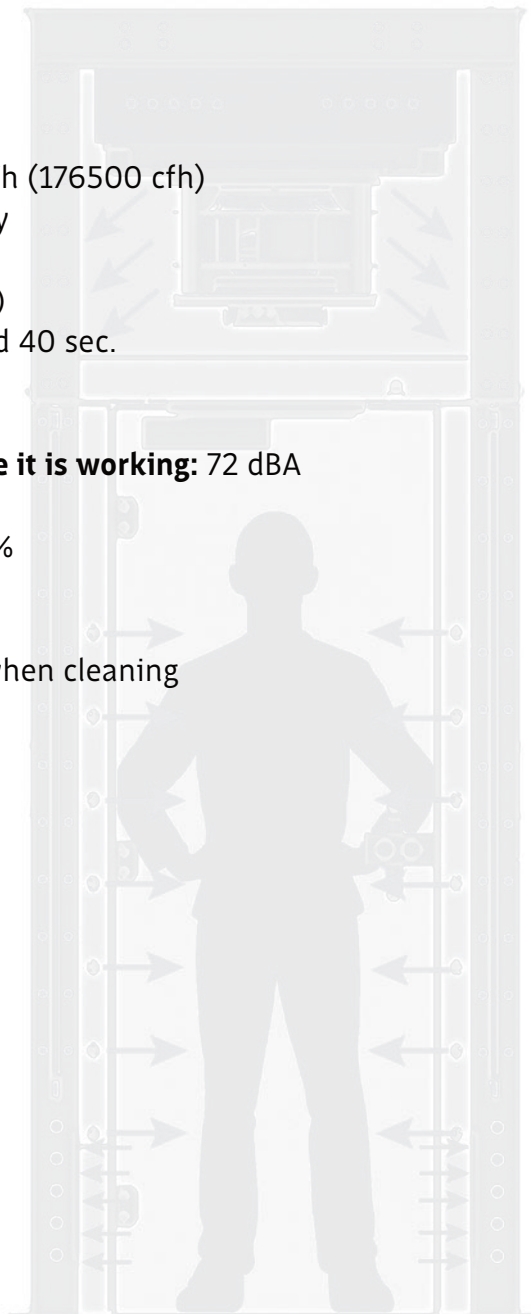
UV-C lamps: 254Nm ozone free

Lighting inside the cabin: constant LED light,
additional lamps when cleaning
process is working.

Delivery:

Ready for use (only power plug to connect)

Installation time approximately 1 hr.





Cleaning perfection

JETi
CLEAN WORK®
ENVIRONMENTS

Jeti GMBH

Koblenzer Str. 89, 55430 Oberwesel (Germany)

Phone: +49(0) 6744/9494 80 25, **Fax:** +49(0) 6744/949 90 34

Internet: www.jeticleaner.com • **Email:** sales@jeticleaner.com

Jeti and anticovid are registered trademarks. Patent submitted for JETI airshower against microorganisms.