

*99,95% of the particles (e.g. bacteria, viruses, fine dust, pollen) can be filtered out VOC = Volatile organic compounds



10

4 m

<u> 14 min</u>

LR 500

beurer

wellbeing

Tests show:

Three-layered filter system with HEPA H13²⁾ filter filters out at least 95% of particles with a size of 0.02 μm (viruses are generally 0.02-0.3 μ m ³⁾) ⁴⁾. For particles \ge 0.3 μ m in size, the filter performance is even up to 99.95%.

In addition to room size, the purifying speed also plays a decisive role when selecting an air purifier. The clean air delivery rate (CADR) shows you at a glance how many cubic metres of air are purified in one hour. The higher the CADR value, the more efficient the air purifier.



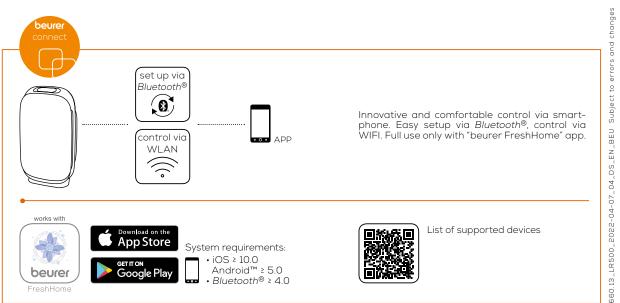
Smart sensor – recognises particles up to 2.5 µm in size

- The value PM 2.5 stands for floating fine particles with a diameter up to 2.5 micrometers (hair has a diameter of 70 micrometers).
- Our air purifiers remove fine particles and care for clean air.

Say goodbye to poor air quality with "beurer FreshHome" app

- Convenient control of LR 500
- Monitoring of ambient air at home
- Creation of individual air cleaning plans
- Detailed statistics of indoor air
- Useful tips to improve the indoor environment

CONNECTION



***With a ceiling height of 2.4 m 2) Kitech test based on DIN EN 1822-1 3) For comparison: According to the German Federal Centre for Health Education, viruses are generally 0.02-0.3 µm in size (https://www.infektionsschutz.de/infektionskrankheiten/erregerarten/viren.html) 4) IUTA test in April 2020 on a test bench according to DIN 71460-1