



LR 310 Air Purifier







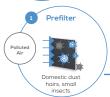
Air cleaning through a three layer filter system (prefilter + activated carbon filter + HEPA H13 filter*)



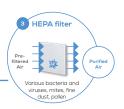
For rooms of up to approx. $54 \, \text{m}^2$



Smart sensor for faster detection of fine dust particles and for monitoring the quality of the ambient air







Function principle of the air purifier: Domestic dust, animal hairs, smells, pollen, harmful gases and various bacteria and viruses are filtered out of the air using a triple-layer filter system.

Additional cleaning using a selectable ultraviolet light (germ elimination)

Smart sensor - detects fine particulate dust of up to 2.5 µm

Timer function

With smart automatic function: Control adjusted to the current ambient air

3 fan levels

With illuminated panel

Quiet operation

CADR: approx. 200 m³/h

For rooms of up to approx. 54 m^{2 1)}

Replacement filter with filter change indicator

Pre-filter + Combination filter: 693.02

(Running time of the filter approx. 4320 hours)

220-240V AC, 50/60Hz, 55W

Product measurements (LxWxH): 14.5 x 38.8 x 42.8 cm

Volume: Level 1: approx. 30 dB, Level 2: approx. 46 dB, Level 3: approx. 56 dB

Product weight: approx. 4.5 kg

3 year guarantee

EAN no.: 421112566019 2

Item no.: 660.19

*99.95% of the particles (e.g. bacteria, viruses, fine dust, pollen) can be filtered out**VOC = **VOC = Volatile organic compounds

Sales unit: 1 / Shipping carton: -





660.19_LR310_2022-03-08_03_DS_EN_BEU Irrtum und Änderungen



Tests show:

Three-layered filter system with HEPA H13 filter²⁾ filters out at least 95% of particles with a size of $0.02 \, \mu m$ (viruses are generally 0.02- $0.3 \, \mu m^3$).

For particles \ge 0.3 μm 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.