

App-controlled Beurer LR 400 Air Purifier awarded the test rating "VERY GOOD"

Ulm, 6 October 2022 – Humans breath about six to ten litres of air per minute, from their mouth and nose through to the alveoli, the innermost corners of our respiratory system, before breathing out again. In enclosed spaces, where we spend most of the day, the concentration of air pollutants and allergens is often two to five times higher than outdoors. This makes ensuring clean and healthy ambient air in these places all the more important. Beurer air purifiers can remedy this problem and improve indoor air quality – so that we can all breathe easy again, even allergy sufferers. The app-controlled LR 400 Air Purifier has been evaluated by ETM TESTMAGAZIN in the online individual test and was awarded the test rating "VERY GOOD".

The LR 400 reliably removes domestic dust, animal hair, odours, pollen, harmful gases and various bacteria and viruses from the air, ensuring a clean and pure indoor climate – at home or in the office. With its contemporary cylindrical, white design, the air purifier perfectly matches any interior style.

The air purifier scored highly during testing with excellent filter performance thanks to a three-layer filter system consisting of a pre-filter and a HEPA H13 filter for filtration of 99.95%* of particles \geq 0.3 micrometres in size. The integrated activated carbon for effective gas adsorption (formaldehyde, etc.) and the use of UV light for additional cleaning were also highlighted. The intelligent automatic function means the LR 400 independently adjusts its cleaning performance to the ambient air quality. Four fan levels, a timer function, a turbo mode for particularly rapid air cleaning and night mode make the LR 400 a true all-rounder.



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* Tests show: our three-layer filter system with HEPA H13 filter filters out at least 95% of particles with a size of 0.02 μ m (viruses are generally 0.02–0.3 μ m in size). For particles \geq 0.3 μ m in size, the filter performance is even up to 99.95%. For comparison: according to the German Federal Centre for Health Education, viruses are generally 0.02 – 0.3 μ m in size.

(<https://www.infektionsschutz.de/infektionskrankheiten/erregarten/viren.html>)

The testers also highlighted the coloured LED indicator, which displays the quality of the ambient air in real time, as being particularly practical. The device operates quietly, quickly and efficiently, which is especially beneficial for allergy sufferers. The easy-to-use touch interface was another bonus for the experts at ETM TESTMAGAZIN. The filter is also very straightforward to change and the filter change indicator signals when this is necessary after approx. 4320 working hours.

The LR 400 is suitable for rooms up to 69 m² and is compatible with the "beurer FreshHome" app. According to ETM TESTMAGAZIN, the device's smart features that users can take advantage of using the "beurer FreshHome" app satisfy the needs of consumers completely. These include, for example, the creation of individual air cleaning plans and the display of detailed daily, weekly, monthly and annual overviews of the indoor air via the app.

The device's excellent filter performance, combined with its modern design and easy operation thanks to the touch panel and app control led to the **test rating "VERY GOOD"**. The **full test report (in German)** is available [here](#).



About Beurer

Beurer was founded in 1919 in Ulm and is synonymous with health and well-being. Today, the long-standing company leads the way in several product fields in this segment; the company is a market leader in Europe in the area of flexible heating and a market leader in Germany for blood pressure monitors and massage products. Beurer is also one of the leading suppliers of personal bathroom scales in Europe. This portfolio, which is under constant development in all areas, offers products for use in the home. It includes: heating products, personal bathroom scales, kitchen scales, luggage scales, air purifiers, air humidifiers, air washers, a sea air simulator, fans, thermo hygrometers, aroma diffusers, blood pressure monitors, blood glucose monitors, a resuscitation aid, mobile ECG devices, hearing amplifiers, pulse oximeters, nebulisers, clinical thermometers, insect bite healers, wake up lights, daylight therapy lamps, infrared lamps, TENS/EMS devices, massage products (foot massage, Shiatsu massage, massage chairs, massage cushions, fascia massage, leg compression massager), relaxation aids, laser hair removal devices (traditional, IPL), FaceCare and HairCare products, a cellulite releaZer, cosmetics mirror, manicure/pedicure sets, beard and body care products for men, a BabyCare line, an ovulation thermometer, a fertility set, activity sensors and heart rate monitors. USB ports and *Bluetooth*® enable an increasing number of Connect products to connect to the growing Beurer app world and/or software. The family-run company operates a global distribution network in more than 100 countries and currently has a workforce of around 1,700 people. You can find more information at www.beurer.com.