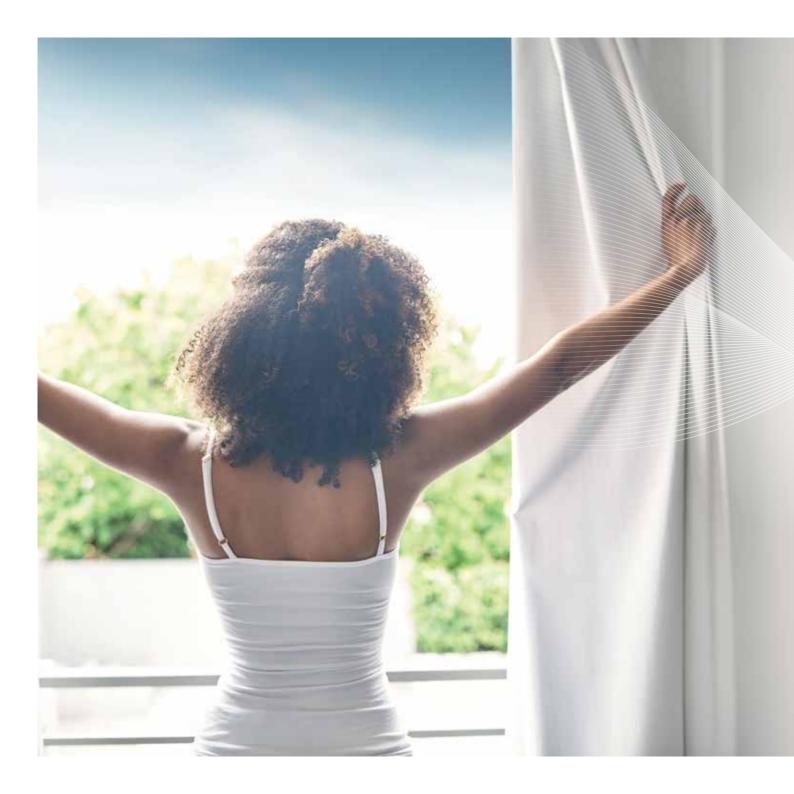
## venta

### CLEAN AIR, BETTER QUALITY OF LIFE





### FEEL GOOD. FOR GOOD.



Life throws new challenges at you every day. Your thoughts are occupied by concerns for today, tomorrow and the future. You want the best conditions for the health and comfort of you and your family. The Venta App Control Air Purifier is an especially effective way to boost air quality. Featuring unique Nelior filter technology, it creates almost particle-free, natural clean air in your home. This is especially important for people who suffer from allergies or respiratory problems.

SLEEP SOUNDLY, WAKE UP RELAXED. DISCOVER THE **APP CONTROL** AIR PURIFIER.

### AIR PURIFIER

# PATENTED FILTER TECHNOLOGY

The air quality in your rooms is vital to your wellbeing. That's why we've developed a high-performance yet extremely quiet four-filter Air Purifier that achieves outstanding results. So you can enjoy allergen-free, clean air at home or at work. All without ozone emissions.



#### Premium cleaning efficiency

Two washable Venta coarse dust filters plus two Venta allergen, virus and fine dust filters featuring Nelior technology guarantee purified indoor air at all times. In 2013, the renowned Fraunhofer Institute recognised Nelior technology as an "innovative step into the future of clean rooms". Thanks to highly sensitive fine dust sensor technology, your App Control Air Purifier reacts immediately to excessive levels of harmful substances and automatically adjusts its purifying performance.

#### Clean room filter quality

Venta allergen, virus and fine dust filters with patented Nelior technology are extremely robust. They filter indoor air to remove viruses such as airborne influenza plus bacteria, mould spores, house dust, pollen, allergens, pet hair and skin flakes. Their effectiveness reaches right down to hazardous fine dusts (PM1), ensuring they capture up to 99.95 % of particles down to a size of 0.07 µm.



#### Optional odour filters

Both Venta allergen, virus and fine dust filters can be supplemented with a Venta active carbon filter. This type of filter removes odours and gases from indoor air. For home cooks and smokers – and those who live with them – it's a must-have extra.





### AIR PURIFIER AND HUMIDIFIER

# THE BEST OF BOTH WORLDS

The App Control Hybrid Air Purifier with humidity function combines the outstanding air purification of the App Control model with cold evaporation, widely recognised as the best humidification method available. In automatic mode, the highly responsive sensor technology detects and controls both factors – air quality and humidity – simultaneously and completely independently from each other. This unique function of the App Control Hybrid ensures the best possible indoor air quality.



#### **Unique combination**

The App Control Hybrid is the only appliance on the market featuring intelligent sensors for both air quality and humidity. This means it guarantees optimum indoor air quality in automatic mode. The intelligent particle sensor controls air purification, increasing the speed if necessary, even when the target humidity has been reached. Conversely, the digital hygrostat adjusts the speed to achieve the right humidity independently of air purity.

#### Patented technology

The App Control Hybrid removes harmful substances directly from the indoor air, channels them through a Venta coarse dust filter, then through the high-performing Venta allergen, virus and fine dust filter featuring Nelior technology. A completely new 3D disk stack that uses a principle found in nature rotates in a water tray to create optimal humidity. The Venta hygiene disk ensures hygienic continuous operation of your App Control Hybrid. The efficient combination of 3D disk stack and hygiene disk is unique and patented by Venta.



#### 40-60 % optimal humidity

Heating removes moisture from the air in rooms. The same applies to hot summer weather. That can irritate eyes, mucous membranes and skin. Dry air has also been shown to increase susceptibility to allergens and infections.

The App Control Hybrid helps ensure year-round healthy humidity. Only an optimal humidity of 40–60 % prevents bacteria from multiplying. The digital hygrostat automatically adjusts the speeds to reach and maintain the target humidity.





#### Your benefits:

- Washable coarse dust filter
- Allergen, virus and fine dust filter removes particles down to 0.07  $\mu m$
- Active carbon filter eliminates odours/gases down to particle sizes of 0.0002 μm (optional)
- ECARF Quality Seal confirms suitability for use by allergy sufferers thanks to measurable air quality improvement
- Reduces harmful substances in the air the natural way
- Intelligent particle sensor monitors and controls air quality
- Interactive touch display
- Quiet operation
- Remote control

#### Additional benefits of the App Control Hybrid:

- Unique control technology: Intelligent particle sensor measures and controls air quality. Digital hygrostat measures and controls relative humidity
- Healthy air humidified to an optimal 40–60 %
- Hygienic cold evaporation without humidifier mats or filters
- For use with tap water without chemical additives
- Removes particles down to 10 µm (e.g. house dust, pollen)
- Harmful substances in the air naturally reduced at an indoor humidity of 40–60%
- Low-maintenance with special Venta hygiene disk
- Transport castors



**App Control Air Purifier LP60** <sup>1</sup> Air purification for rooms up to 75 m<sup>2</sup>.



**App Control Hybrid Air Purifier and humidifier LPH60** <sup>2</sup> Air purification for rooms up to 45 m<sup>2</sup>. <sup>3</sup> Humidification for rooms up to 95 m<sup>2</sup>.

# THE EASY WAY TO HEALTHY INDOOR AIR



#### Control with the Venta app

You can control your Air Purifier either directly on the unit itself or with the remote control. Alternatively, use the integrated WiFi module and the Venta app on your smartphone (free for Android or iOS). You can monitor and control your indoor air – even on the go. The Venta app reminds you when cleaning is due and indicates when to top up the water, change the hygiene disk or replace the filter.

#### Interactive touch display

The easy-read touch display of the App Control Hybrid instantly shows you all you want to know: temperature, air quality – indicated in 6 colour grades – and humidity. Simply tap to activate sleep mode with dimmed display and ultra-quiet operation, automatic mode or child lock.



Room size up to 75 m<sup>2</sup> (LP60), Room size up to 45 m<sup>2</sup> (LPH60)



Removes 99.95 % of particles down to 0.07 µm



Air pollutants naturally reduced down to 10-μm (at indoor humidity of 40-60%)



Air humidified to an optimal 40-60% (LPH60)



Interactive touch display



WiFi/WLAN app control

# MARKET LEADERSHIP DRIVEN BY QUALITY

Venta-Luftwäscher GmbH in Weingarten, Germany, is one of Europe's leading manufacturers of filterless, combined humidification and air purification appliances for indoor use (source: GfK, Panelmarkt July 2020). Our products are bestsellers in Germany, Switzerland, Austria and the Netherlands.

### THE SECRET OF OUR SUCCESS: **PRINCIPLES YOU CAN TRUST.**

#### Unique

The Venta method of humidifying indoor air with water and simultaneously removing airborne harmful substances.

#### Easy

Venta appliances are robust, extremely reliable, user-friendly and very easy to clean.

#### Efficient

Sustainability is important to us. That's why we produce in Germany, select materials and packaging responsibly, design our appliances for low energy consumption and ensure housings and practically all components are recyclable.



**Venta products** are developed with the customer in mind.



Our customers choose Venta products not because of aggressive advertising, but because of proven quality and performance.



Venta is staffed by problemsolvers committed to providing top Venta service down to the last detail.



Made in Germany	25 cm		
Allergikerfreundlich Qualitätsgeprüft ECARF www.ecarf-siegel.org	53 61 cm	→ 30 cm →	61 cm

### APP CONTROL AIR PURIFIER - BREATHE EASY

Model	App Control Air Purifier LP60 WiFi	App Control Hybrid LPH60 WiFi	
Colours	White / anthracite		
For room sizes	Up to 75 m <sup>2</sup>	Purifies up to 45 m <sup>2</sup> , humidifies up to 95 m <sup>2</sup>	
Interactive touch display	Standard		
App control	Standard WiFi / Wlan		
Measuring sensors	Air quality + humidity + temperature		
Water hygiene	-	Standard	
Coarse dust filter	Standard, double	Standard, single	
Allergen, virus and fine dust filter	Standard, double	Standard, single	
Active carbon filter	Optional		
Speeds	5 + Automatic + Turbo Boost	5 + Automatic	
Noise emission (speeds 1-5)	19 / 29 / 40 / 46 / 51 dB(A)	17 / 26 / 37 / 43 / 47 dB(A)	
Power consumption (speeds 1-5)	7 / 8 / 14 / 21 / 33 watts	7 / 8 / 14 / 20 / 30 watts	
Water content (max.)	-	12 litres	
<b>Dimensions</b> $(L \times W \times H)$	61 × 30 × 52 cm		
Weight	13 kg		

Subject to modifications and errors

Venta Luftwäscher GmbH | Weltestraße 5 | 88250 Weingarten, Germany info@venta-luftwaescher.de | www.venta-air.com Personal consulting & service hotline +49 (0)751 50 08 88

