



# **PURIFIERS**

Triple filtration (and that's not all) for healthier air



# Solutions for complete and effective purification

### 3 filtration stages and not just that

HEPA (High Efficiency Particulate Air Filter) is the most effective filtration system against fine and ultrafine powders, but is not the only purification tool available. A report by the Italian Higher Institute of Health (no. 25/2020) shows that germicide lamps also represent an effective air sterilisation system: UV-C radiation has the power to modify the DNA or RNA of microorganisms, preventing them from reproducing and therefore from being harmful. The action of an ioniser is also useful: by negatively charging the air, harmful particles stick to the oxygen molecules and fall to the ground, reducing the risk that they are inhaled. This is why all of Olimpia Splendid's Aura purifiers combine the traditional 3 filtration stages with the action of UV-C rays and negative ions.

### **CADR** and **ACR**: indicators of efficacy

With the same equipment, a correct evaluation of the effectiveness of an air purifier passes through two important indicators. The first is the amount of clean air that leaves the purifier, that is, the clean Air Delivery Rate (CADR), the second is the number of times per hour that the room's air is purified, the Air Changes per Hour (ACR) that are obtained by dividing the CADR by the sqm of the room. The higher the CADR, the greater the amount of clean air emitted. Olimpia Splendid's Aura range of purifiers offers diversified solutions, suitable for every type of indoor environment.

### Air purifiers range



### **AURA DI**

### The self-adjusting purifier with HEPA 11 filter

Cod. 99426







### **HEPA 11 FILTER**

In addition to the pre-filter and activated carbon filter, it is equipped with a HEPA 11 filter with an efficiency of 95% on particles up to 0.3 microns.



### **UV-C LAMP AND IONIZER**

To sterilise the air, destroying micro-organisms with UV-C rays and freeing it of polluting particles through the action of negative ions.



### **AUTOMATIC ADJUSTMENT**

Self-adjusts the fan speed according to the quality of air detected

### **FEATURES**

3 filtering stages (dust filter/HEPA 11 filter/active carbon filter) Germicidal UV light

Filter pack removable from front panel

lonizer

Particulate concentration digital indicator

Automatic fan speed operation according to the quality of air detected

Filter duration up to 2000 h

8h time

Sleep/Turbo function

3 air flow rate settings

CADR: 340 m<sup>3</sup>/h



### **AURA CARE**

### The practical and compact purifier with HEPA 13 filter

Cod. 99277









#### **HEPA 13 FILTER**

In addition to the pre-filter and activated carbon filter, it is equipped with a HEPA 13 filter with an efficiency of 99.97% on particles up to 0.3 microns



### **UV-C LAMP AND IONIZER**

To sterilise the air, destroying micro-organisms with UV-C rays and freeing it of polluting particles through the action of negative ions



### **ERGONOMIC DESIGN**

Easy to move thanks to the top handle, it features a compact design for positioning even in the corners of the home



### WI-FI AND VOICE CONTROL

Thanks to the integrated Wi-Fi and compatibility with the most common voice controllers, it can be managed with either voice commands or using the dedicated app.

#### **FEATURES**

3 filtering stages (pre-filter/activated carbon filter/HEPA 13 filter) Germicidal UV lamp

Ionizer

Filter duration up to 2200h

Touchscreen display

Particulate concentration digital indicator

3-colour air quality sensor

Sleep/turbo/auto function

2-4-8h timer

Handle

CADR: 400 m<sup>3</sup>/h



# **AURA ABSOLUTE**

### The smart purifier with HEPA 14 filter

Cod. 99278







#### **HEPA 14 FILTER**

In addition to the pre-filter and activated carbon filter, it is equipped with a HEPA 14 filter with an efficiency of 99.99% on particles up to 0.3 microns



### **UV-C LAMP AND IONIZER**

To sterilise the air, destroying micro-organisms with UV-C rays and freeing it of polluting particles through the action of negative ions



### **AUTOMATIC ADJUSTMENT**

Analyses the air quality in real time, self-adjusts for efficient purification and reports the data through the 4-colour light indicator



### **WI-FI AND VOICE CONTROL**

Thanks to the integrated Wi-Fi and compatibility with the most common voice controllers, it can be managed with either voice commands or using the dedicated app.

#### **FEATURES**

3 filtering stages (washable pre-filter/activated carbon filter/HEPA 14 filter) Germicidal UV lamp

Ionizer

Filter duration up to 4320h

Touchscreen display

Particulate concentration digital indicator

4-colour air quality sensor

Fan: low/medium/high/turbo

Sleep/auto function

1-12h timer

Handle

Child lock

CADR: 423 m<sup>3</sup>/h



### **Technical specifications purifiers**

PRELIMINARY DATA		AURA DI	AURA CARE	AURA ABSOLUTE
PRODUCT CODE		99426	99277	99278
EAN CODE		8021183994261	8021183992779	8021183992786
Power absorption	W	80	50	70
Protection level		IP XO	IPXO	IP20
Insulation class		II	II	II
Fan speed	nr	3	3	4
Sound pressure level (1)	dB(A) min-max	25 / 54	30 / 56	27 / 54
Dimensions (W x H x D)	mm	380 x 590 x 210	273 x 534 x 303	445 x 680 x 238
Gift box dimensions (W x H x D)	mm	438 x 675 x 262	300 x 583 x 318	510 x 752 x 310
Weight (without packaging)	kg	6,9	5,0	9,6
Weight (with packaging)	kg	8,6	6,1	12,5
For rooms up to	m²	30	45	50
CADR Clean air delivery rate	m³/h	340	400	423
Ozone production	ppm	< 0,05	< 0,05	< 0,05
Power supply	V-F-Hz	220/240-1-50	100/240-1-50/60	220/240-1-50/60
Conformity mark		CE	CE	CE
Digital control		√	√	√
Air quality indicator led			√	√
Air quality indicator display		V	√	V
Filter cleaning/replacing signal		√	√	√
Child Lock function		√	-	√
Sleep function		V	√	√
Turbo Function		V	√	V
Auto function		√	√	√
Timer		$\checkmark$	√	$\checkmark$
Handle		$\checkmark$	$\checkmark$	$\checkmark$
lonizer		$\checkmark$	√	$\checkmark$
UV lamp		$\checkmark$	$\checkmark$	V
Antidust pre-filter		V	√	√
HEPA filter		V	√	√
HEPA filter type		HEPA11	HEPA13	HEPA14
Carbon filter		√	√	√
Integrated wi-fi		-	√	√
Voice support		-	√	√







# **MULTI-FUNCTION**

3in1 solutions for total comfort



### Purification, heating and cooling

### The added value of the 3in1

We are the generation that spends the most time inside enclosed spaces and the quality of the air we breathe in the home influences our health much more than the smog of the city. In an increasingly complex context, such as the one we currently live in, the products that treat the air must therefore be increasingly multifunctional and have to deal not only with cooling, heating and dehumidification, but also with making the environment healthier. Through multifunctionality, we are moving from a logic of linear development, in which specific products respond to specific needs, to a logic of circular development, in which one product responds to multiple needs. In the home, this means simpler and more complete comfort, while consuming less.

### Latest-generation design and controls

Olimpia Splendid's multifunctional solutions fully meet market expectations in terms of design as well as of controls. The super compact aesthetic of Vertigo contrasts with the sinuous shapes of Futura, ensuring, in both cases, a clean and contemporary style. The commands are of the latest generation: thanks to the built-in wi-fi and compatibility with the most common voice media, control is possible both through the voice and with the dedicated app.

### 3in1 range



# **VERTIGO**

### The 3in1 with tower design, super compact

Cod. 99276









#### **TOWER DESIGN**

Super compact dimensions without precluding the proper diffusion of air in the room, guaranteed by the 80° rotating base



### **HEPA 14 FILTER AND UV-LAMP**

In addition to the pre-filter and activated carbon filter, it is equipped with a HEPA 14 filter (with an efficiency of 99.99% on particles up to 0.3 microns), and a germicidal UV lamp that sterilises the air, destroying micro-organisms



### **CERAMIC TECHNOLOGY**

DC 2000W motor with ceramic resistance for even and constant heat distribution.



### WI-FI AND VOICE CONTROL

Thanks to the integrated Wi-Fi and compatibility with the most common voice controllers, it can be managed with either voice commands or using the dedicated app.

### **FEATURES**

3 filtering stages (pre-filter/activated carbon filter/HEPA 14 filter) Germicidal UV lamp

Touchscreen display with temperature visualisation

Sleep/turbo function

1-8h timer

Remote control included

80° automatic swing



# **FUTURA**

### The 3in1 with best air diffusion

Cod. 99275









### TILTING AND OSCILLATING RING

Up to 15° manual tilt and 80° automatic swing for best distribution of fresh and warm air in the room



### **HEPA 14 FILTER AND UV-LAMP**

In addition to the pre-filter and activated carbon filter, it is equipped with a HEPA 14 filter (with an efficiency of 99.99% on particles up to 0.3 microns), and a germicidal UV lamp that sterilises the air, destroying micro-organisms



### **CERAMIC TECHNOLOGY**

DC 2000W motor with ceramic resistance for even and constant heat distribution.



### **WI-FI AND VOICE CONTROL**

Thanks to the integrated Wi-Fi and compatibility with the most common voice controllers, it can be managed with either voice commands or using the dedicated app.

#### **FEATURES**

3 filtering stages (pre-filter/activated carbon filter/HEPA 14 filter) Germicidal UV lamp

Touchscreen display with temperature and humidity visualisation Sleep/turbo function

1-8h timer

Remote control included

Up to 15° manual tilt and 80° automatic swing



### OLIMPIA SPLENDID

PRELIMINARY DATA		VERTIGO	FUTURA
PRODUCT CODE  EAN CODE		99276	<b>99275</b> 8021183992755
		8021183992762	
Power absorption	W	35	35
Thermal power	W	2000	2000
Protection level		IPX0	IPXO
Insulation class		II	II
Fan speeds	nr	9	9
Heating fan speed	nr	4	4
Sound pressure level (1)	dB(A) min-max	32-51	27-50
Dimensions (W x H x D)	mm	230 x 986 x 230	255 x 700 x 255
Gift box dimensions (W x H x D)	mm	285 x 1055 x 291	301 x 770 x 315
Weight (without packaging)	kg	4,2	5,0
Weight (with packaging)	kg	6,5	6,8
For rooms up to (purification)	m²	15	10
For rooms up to (heating)	m²	20	25
CADR Clean air delivery rate	m³/h	71	48
Ozone production	ppm	NO	NO
Power supply	V-F-Hz	220/240 - 1 - 50/60	220/240 - 1 - 50/60
Conformity mark		CE	CE
Digital control		V	√
Filter cleaning/replacing signal		√	√
Sleep function		V	√
Turbo Function		√	√
Automatic swing		√	√
Adjustable tilt		-	√
Temperature indicator display		√	√
Humidity indicator display		-	√
Ceramic resistance		V	√
Temperature setting		V	√
Timer		√	√
Remote control		V	√
UV lamp		√	√
Antidust pre-filter		√	√
HEPA filter		V	√
HEPA filter type		HEPA14	HEPA14
Carbon filter		V	√
Automatic re-start function on return of mains voltage		√	√
Integrated wi-fi		√	√
Voice support		√	√

**Technical specifications 3in1**