

AFG 100, WHITE

Germ-free ambient air thanks to plasma. The AFG 100 air purifier features a prefilter and HEPA*/active carbon filter and provides effective protection against all types of air pollution. * EN 1822:1998.







Order no.

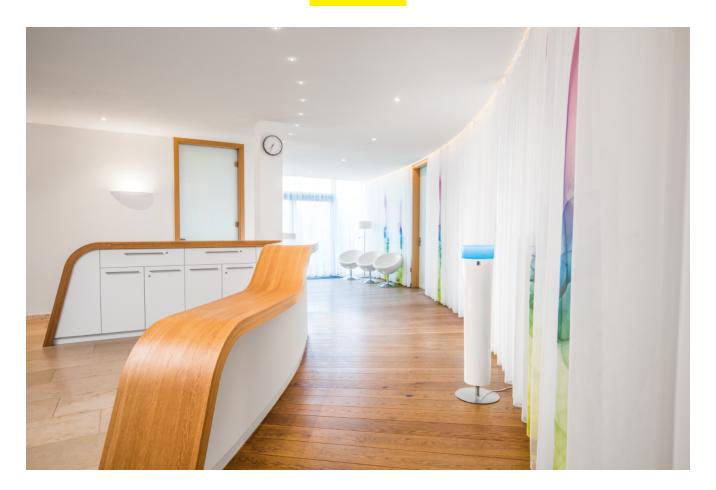
1.024-800.0

- Complete solution for cleaning and disinfecting ambient air
- Sensor-based, automatic measurement of air quality
- Time flexibility with timer function

| Technical data | | |
|--------------------------------------|-------------|-------------------------|
| EAN code | | 4054278301914 |
| Separation performance: bacteria | % | > 99.98 |
| Separation performance: fine dust | % | > 99.7 |
| Separation performance: mould spores | % | > 98.9 |
| Sound pressure level | dB(A) | min. 25 - max. 53 |
| Suitable room size* | m² | up to 60 |
| Supply voltage | Ph / V / Hz | 1 / 110 - 240 / 50 - 60 |
| Rated input power | W | max. 60 |
| Weight without accessories | kg | 13 |
| Weight incl. packaging | kg | 18.5 |
| Dimensions (L × W × H) | mm | 320 × 320 × 1120 |

| Equipment | | |
|---------------------------------------------|---|-----|
| Prefilter | | |
| Active carbon filter | • | |
| Filter change indicator | | |
| Plasma generator | | • |
| Operation of the device with touch function | | • |
| Automatic mode | | |
| Night mode | | |
| Timer program | | |
| Cable length | m | 1.3 |
| ■ Included in the scope of supply. | | |

KÄRCHER





Multi-stage filter system

- Combination of prefilter, 3-stage filter (HEPA*, active carbon, catalyst). * EN 1822:1998.
- Removes particles, gases and germs from the ambient air and effectively destroys them.
- A high air throughput guarantees very effective air purification.



Modern, slim and compact machine design

- Fits into every space unobtrusively.
- Lighting can be adapted if required.



Unique plasma treatment

- The plasma generator destroys all types of pollution in the air and ensures that it is sterile.
- When used together HEPA* and active carbon can remove all harmful substances from the ambient air. * EN 1822:1998.
- Suitable for any type of air pollution. Does not emit ozone (according to ECARF).



ACCESSORIES FOR AFG 100, WHITE 1.024-800.0





| | | Order no. | Description | | |
|-----------------------------------|---|-------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|
| PROFESSIONAL AIR PURIFIER | | | | | |
| Prefilter replacement AFG100 | 1 | 6.640-869.0 | Prefilter for our AFG 100 air purifier. Reliably retains larger particles such as hair or coarse dust, thus protecting the downstream filters. | | |
| Filter 3-level replacement AFG100 | 2 | 6.640-870.0 | 3-stage filter unit comprising HEPA filter (EN 1822:1998), active carbon filter and catalyst for our AFG 100 air purifier. Reliably removes annoying odours from the ambient air. | | |

 \blacksquare Included in the scope of supply. \qed Available accessories.