

COMPAIR® GREENflow

The modular recirculating air filter system for downdraft hoods/hob ventilation



No consequential damage due to damp air

The guidance of cooking vapours in the base area can lead to considerable consequential damage caused by the moist air in downdraft extractor fans with conventional circulating air solutions. The Naber GREENflow Filterbox for downdraft/hob ventilation can be employed in a modular fashion and safely guides the cooking vapours out of the furniture. The damp air does not come into contact with furniture parts or floor coverings. Moisture damage or contamination of the cabinet bottoms are thus prevented.

High flexibility

The GREENflow Filterbox can be mounted in all standard furniture bodies in the base area (base heights 100-150 mm). Furniture feet can be replaced by the base leveller integrated into the Filter-



GREENflow filterbox

- modular/flexible system
- suitable for 100–150 mm base heights
- even distribution of the airflow
- reliably removes the cooking fumes
- integrated base leveller (optional use, load capacity up to 300 kg)
- flow-optimised slatted grid (anodised aluminium)
- suitable for extractor systems with or without their own activated carbon filter



box. GREENflow can be flexibly positioned in the base area and is compatible with almost all downdraft hoods/hob ventilation systems on the market.

Excellent odour reduction

Adjustable guide vanes in the filter boxes distribute the air flow evenly to the flow-optimised outlet grid. The result is low flow speeds and barely perceptible air movement in the base area. The optional activated carbon filters can be regenerated several times and have a curved shape (OMEGA shape).

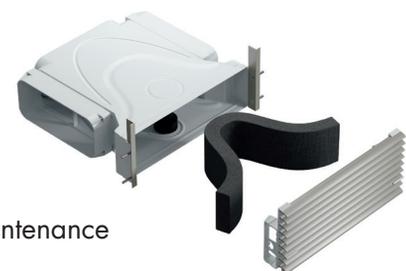
The OMEGA shape increases the filter surface by more than 60 % (compared to standard filters). Due to the maximised filter surface, the system achieves excellent odour reduction. A synthetic foam activated carbon filter is used for filtration. This is hydrophobic (water-repellent), which means that no moisture remains in the filter or in the filter system.



See the theme video:
naber.com/greenflow

GREENflow OMEGA-Filter

- synthetic activated carbon filter
- up to 60 % larger filter surface
- hydrophobic
- can be regenerated several times and thus saves costs
- reduces the pressure loss and the noise development of the extractor system



- simple maintenance of the filter