

X-CYCLONE® DGH Series

Ceiling-mounted extractor with X-CYCLONE® air-cleaning system
without illumination

Peripheral version





RANGE OF APPLICATION

Compact ceiling-mounted extractor module, suitable for the capture and cleaning of exhaust air from food-production plants and from cooking appliances in commercial kitchens. Separation of water- and oil-based aerosols such as spray mist or cooking fumes.

TECHNICAL HIGHLIGHTS

- Patented high-performance X-CYCLONE® separating system with an efficiency rate of up to 99.9999 %.
- Efficiency and function of the separators proven by CFD flow analysis.
- Sustainable air-cleaning concept thanks to efficient separators and scientifically sound technologies.
- Lifetime guarantee on the X-CYCLONE® basic separator elements and the corrosion resistance of the ceiling-mounted extractor.

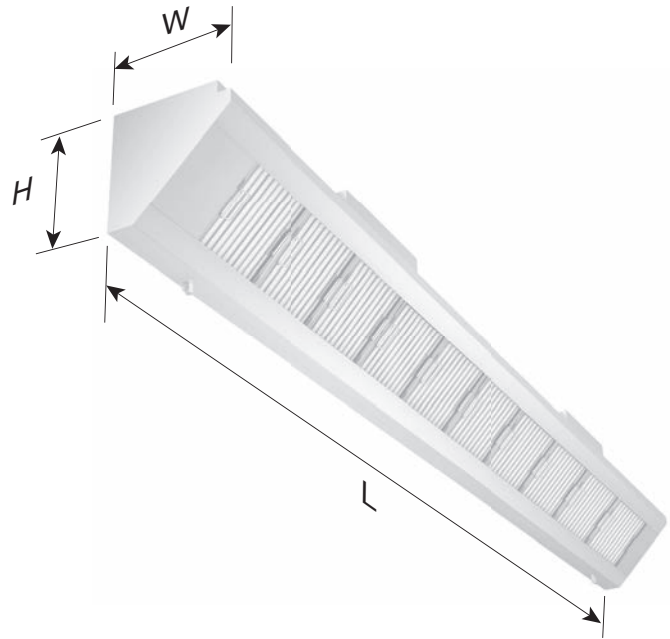
ACCESSORIES

- REVEN® energy-saving sensors for fully automatic monitoring, control and adjustment of the exhaust air volume flow.
- REVEN® UV system for the elimination of odorous matter and micro-organisms.
- Fully integrated REVEN® PROTECT fire-extinguishing system.

Further information

www.speed-control.info
www.reven-protect.com





TECHNICAL DATA – X-CYCLONE® DGH-W EXHAUST AIR

| Extraction volume [m ³ /h] | Dimensions | | | | Weight [kg] |
|--|----------------|---------------|----------------|----------------------------|----------------|
| | Length [mm] | Width [mm] | Height [mm] | Exhaust air socket [mm] | |
| 960 | 1500 | 360 | 360 | 1 x 510 x 260 | 24 |
| 1280 | 2000 | 360 | 360 | 1 x 510 x 260 | 30 |
| 1600 | 2500 | 360 | 360 | 1 x 510 x 260 | 39 |
| 1920 | 3000 | 360 | 360 | 2 x 510 x 260 | 44 |
| 2240 | 3500 | 360 | 360 | 2 x 510 x 260 | 53 |
| 2560 | 4000 | 360 | 360 | 2 x 510 x 260 | 60 |