

Cod: 9358005004028

**Extraction and filtration unit with fan with directly coupled motor capacity
3000 m³/h single-phase 0.55 Kw**



Description

Air extraction and activated carbon filtration unit with low-noise centrifugal fan with single-phase directly coupled motor. The supporting structure is made of extruded aluminium profiles, closed by galvanised sheet metal panels, coated on the inside with sound-absorbing sponge, 5 mm thick, fire retardant cl.1 E. The units are the ideal solution when air extraction and release to the outside is required after it has been filtered and deodorised; they are typically destined for canteens, restaurants, fast-food outlets, as well as hospitals or small painting plants. The units are normally supplied with a pleated textile pre-filter mounted on a filter holder frame for easy maintenance and a probe and pressure switch for monitoring filter cleanliness. The deodorising function is with extruded activated carbon cartridges in cylinders, our model CG54.

Dimensions

Dimensioni esterne	1200x670x670 mm
--------------------	-----------------

Technical data

Alimentazione	Electric
Frequenza	50 Hz
Peso	105 kg
Portata aspirazione oraria	3000 m3/h
Potenza Elettrica	0.55 kW
Voltaggio	230 V