

Furnizor: **Sc Trivolt Distribution SRL**  
Reg. com.: J23/3300/2016  
CIF: RO36421140  
Adresa: Strada Apusului nr 3 ( primul  
sens giratoriu Tehodor Pallady-  
Autostrada Soarelui), Catelu, Ilfov  
Banca: BRD  
IBAN: RO34BRDE441SV13182234410



#### **IEK FAN KIT WITH FILTRU 55 M3/HOUR IP55**

Filter fans are meant for air cooling of active equipment inside electrical cabinets. The generated airflow prevents the formation of highly heated areas and protects electrical components from overheating. The presence of a removable filter prevents the penetration of dust and moisture inside the cabinet, allows you to provide a degree of protection not lower than IP55. By installation in conjunction with the thermostat is used to ensure optimal climatic conditions inside the cabinet and the organization of stable operation of the installed equipment. It is highly resistant to atmospheric and temperature influences, as well as UV radiation. It can be used in electrical equipment of alternating current with frequency of 50 Hz and voltage up to 230 V. The progressive system of air supply makes the fan extremely silent while maintaining ease of maintenance and installation. The air direction can be easily changed by reversing the axial fan. Progressive air supply system combined with low noise. High resistance to atmospheric and temperature influences, as well as UV radiation. Compact and aesthetic with a small installation depth. Optimal and efficient solution for cooling cabinets while maintaining efficiency. Functional design with convenient maintenance and installation. Optimal throughput of the filter material. Easy to replace the filter material without the use of tools. Number of fans: 1  
Operating voltage at AC 50 Hz: 230  
Voltage type: EV000460  
Rated power: 18  
Degree of protection (IP): EV006420  
Mounting method: EV000717  
Width: 63  
Height: 125  
Depth: 103  
Colour: EV000270  
RAL-number: 7035  
Filter class in accordance with GOST R EN 779: EV000109  
Volume flow, freeblowing: -  
Ambient temperature: -10...70  
Fan performance with filter: 42  
Power consumption: 18  
Degree of filtration: 94  
Weight of fan with filter: 1,0  
Ambient class: IEK V0000172  
Pret: 376,95 lei (TVA inclus)

Detalii online: <https://www.materialeelectrice.ro/fan-kit-with-filtru-55-m3-hour-ip55-308890>