Ref: VF280AC

Serie Ventilation

Ventilation

Fan with filter 280 m³/h 230V AC IP54



Features

Suitable for outdoor installation:	No
Product Type:	Filter fan (AC)

Additional features

Relative humidity range (%):	0-95
Electrical connection:	Terminal
Fixing method:	Quick clip or screws

Ventilation

Voltage (V):	230
Frequency (Hz):	50-60
Air flow with filter (m3/h):	280-320
Operating temperature (ºC):	-20/+70
Filtering efficiency (%):	≤ 73
Service life at 40 °C (h):	50
Noise Level (dB):	48
Current Consumption (A):	0,26-0,24
Power consumption (W):	41
Static Pressure (Pa):	120-135
Overcurrent protection:	Impedancia
Flow direction:	De fuera hacia dentro
Reversible:	Yes
Bearing:	Ball bearing

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Technical data

Protection degree:	IP54

Materials

Material Quality:	ABS
Filter:	Yes
Filter Material (g/m3):	Nylon fibre 150
Gasket material:	Polyurethane
Halogen-free materials:	No
Color:	Grey RAL 7035

Dimensions

Piece dimensions - HxWxD (mm):	255 x 255 x 116
Cut-out dimensions (mm):	224 x 224
Wall thickness (mm):	2

Certificates and regulations

Directive:	2014/35/EU
Standards:	IEC 62208; IEC 61439-1

Packaging

Supply:	Supplied in individual cardboard packaging
Individual Packaging Type:	Box
UoM Packaging - Individual:	Unit
Minimum Selling Quantity:	1
Individual packaging dimensions - HxWxD (m):	0.255 x 0.255 x 0.117
Net weight per unit (kg):	1.47
Gross weight per unit (kg):	1.617

Codes

GTIN-13 code:	8431044250199

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Tariff code:	84145995
ETIM code 9.0:	EC000320

Downloads (Links)

Product drawing STP (URL):	https://ideelectric.com/docs/plans/stp/VF280AC.stp
Product drawing DXF (URL):	https://ideelectric.com/docs/plans/dxf/VF280AC.dxf
Product drawing (PDF):	https://ideelectric.com/docs/plans/pdf/VF280AC.pdf
Product drawing EDZ (URL):	https://ideelectric.com/docs/plans/edz/IDE.VF280AC.edz
Assembly instructions:	https://assemblysteps.org/qr/93061