



LFGFSB80-45

DESCRIPTION

Plastic fan guard set with dust filter, for standard fan sizes.
The set consists of 4 parts: plastic fan guard (identical with FGxxK), insect screen (PVC-free plastic fabric), coarse dust filter FL100 filter class G2 DIN EN 779, and frame.
The set is delivered unassembled, fully assembled on request.

Mounting (plastic guard first): e.g. 4 countersunk-head screws DIN EN 10254, 4 tapping screws DIN7983, 3.9

Insect screen and coarse dust filter are inserted into the frame and snapped onto the plastic fan guard.

Combination with EMV screen FSBxx possible. (LFGFSBxx)

No obstruction within 1mm of air intake

Certifications	CE
works out for	Dust Filter
Accessory for fan dimension	80
hole separation [mm]	71,4
mounting hole [mm]	4
flamability class	
Ingress protection	IP50
Temp. [°C]	-20 [°C] - 70 [°C]
Base material	Various
Weight [kg]	0,028

ORDER INFORMATION

LFGFSB80-45 Art.Nr.: 111111211

Technical changes without notice
26.11.2025