

FGR 100 Filter cassette

Article Number: 1802

Variant : G3



Description

Filter cassette for circular ducts

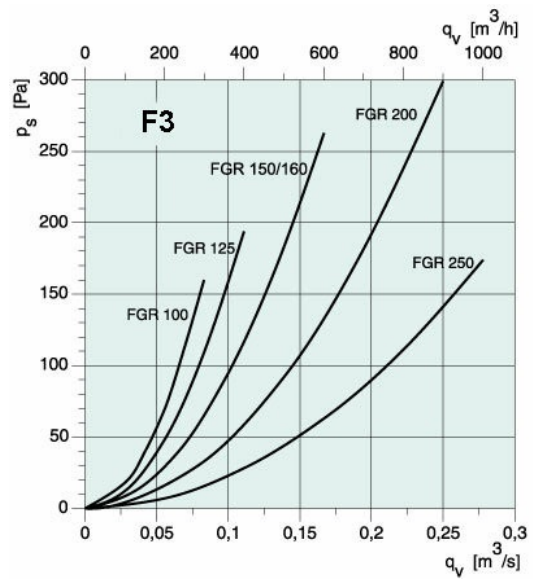
The FGR filter cassette is fitted with a standard type G3 panel filter. The cassette housing is manufactured from galvanised sheet steel with rubber-sealed circular connections, toggle locks and disposable filters. Replacement PFR filters are sold in packs of five.

The filter cassette is suitable for use as a supply-air filter in heavy industry and industrial workshops. Ny panel filters (available for sizes 100 to 200) are recommended for exhaust air from tumble driers. The recommended final pressure drop is 170 Pa for the G3 filter.

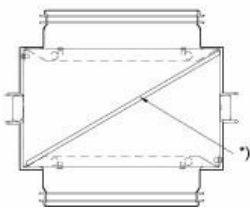
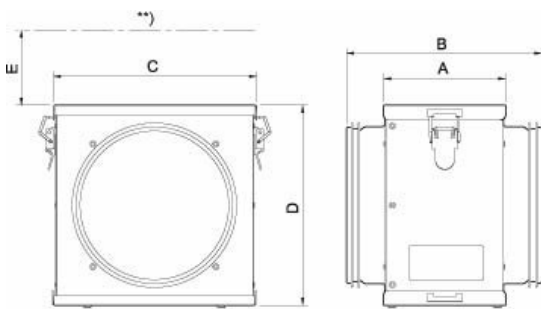
Technical parameters

Dimensions and weights	
Duct dimension; Circular, inlet	100 mm
Duct dimension; Circular, outlet	100 mm
Weight	1.4 kg
Others	
Duct connection type	Circular

Performances



Dimension



*) Filter mounting

**) Free area

	ø	A	B	C	D	E
FGR 100	100	123	199	205	201	190
FGR 125	125	123	199	205	201	190
FGR 150	150	123	199	205	201	190
FGR 160	160	123	199	205	201	190
FGR 200	200	123	199	302	297	280
FGR 250	250	123	239	302	297	280
FGR 315	315	123	239	350	345	330
FGR 355	355	123	239	454	450	435
FGR 400	400	123	259	454	450	435

Accessories

MFRO Manometer (6688)

PFR 100-160 Coarse 50% filter (5200)

Documents

FFR_FGR_FFK_FFS_OPERATING_MAINTENANCE_EN.PDF

BVD FILTERKASSETT FFK FFR FGR ID7 .PDF