HIGH CAPACITY NUCLEAR FILTER WITH V MODULE DESIGN



Applications:
Shelter ventilation

Highlights:
- For high airflow rates (3400 m^3/h)
- High quality glass fiber media
- Robust Construction
- Guaranteed leak free
- Tested and certified acc to EN 1822 - ISO 29463 for H13
- Operating temperature up to 120°C

Filter Standard:	EN 1822 and ISO 29463
Filter Class:	H13
Media:	High quality glass fiber
Frame:	Galvanized, Stainless Steel
Rec. Final Pressure Drop:	Initial pressure drop x2, (max. 600 Pa)

Max. Operating Tempature:	120°C
Gasket:	Silicon
Design:	V-Module
Seperator:	Hotmelt

Filter Model	Filter Class		Dimensions WxHxD (mm)	Filtration Area (m^2)	Nominal Airflow (m^3/h)	Initial Pressure Drop (Pa)
	EN 1822	ISO 29463				
NF-G-34-287-592-292-C	H13	ISO 35 H	287x592x292	17,4	1600	300
NF-G-34-305-610-292-C	H13	ISO 35 H	305x610x292	18,5	1700	300
NF-G-34-592-592-292-C	H13	ISO 35 H	592x592x292	34,8	3200	300
NF-G-34-610-610-292-C	H13	ISO 35 H	610x610x292	37	3400	300
"Differential Pressure Tolerance ±10%"						

HIGH CAPACITY NUCLEAR FILTER WITH V-MODUL DESIGN CODE CONFIGURATION

Filter Type	Frame	Capacity	Dimensions (mm)	Gasket
NF : High Capacity Nuclear Filter with V-Module Design	G: Galvanized Metal SS: Stainless Steel	34: 3.400 m^3/h	610x610x292	W: Without P: Continuous Pu Foam PP: Pu Foam on Both Side E: EPDM Flat EE: EPDM Flat on Both Side C: Continuous Grey EPDM CC: Grey EPDM on Both Side SS: Silicon on Both Sides

