



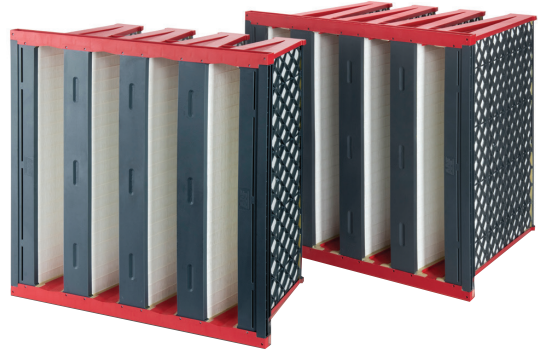
# HydroGT

## Product Overview

- AAF's 'Hydro' series prevents water and salt ingestion
- Hydrocarbon and oil resistant
- High filtration efficiency
- Low differential pressure loss
- Quick and easy maintenance

## Specification

EN 779	F9
ASHRAE 52.2	MERV 15
EN 1822	E10 - 12
Filter Depth (mm)	292, 440
Media Type	Water and Oil Resistant Fibreglass
Frame Material	Plastic
Protection Screen	Plastic
Sealant	Polyurethane
Gasket	PU
Burst Strength	> 7,000 Pa
Recommended Final Resistance	625 Pa
Max Operating Temperature	-32°C to + 70°C
Humidity Range	0 to 100% Relative Humidity



## Product Information

Model	Nominal Size Inches (W x H x D)	Actual Size mm (W x H x D)	Rated Airflow (CMH)	Rated Initial Resistance (Pa)
<b>F9 / MERV 15</b>				
HydroGT V300	24 x 24 x 12	592 x 592 x 292	4,250	150
HydroGT V450	24 x 24 x 17	592 x 592 x 440		112
HydroGT V450+				
<b>E10</b>				
HydroGT V300	24 x 24 x 12	592 x 592 x 292	4,250	258
HydroGT V450	24 x 24 x 17	592 x 592 x 440		180
HydroGT V450+				
<b>E11</b>				
HydroGT V450	24 x 24 x 17	592 x 592 x 440	4,250	180
HydroGT V450+				178
<b>E12</b>				
HydroGT V300	24 x 24 x 12	592 x 592 x 292	3,400	373
HydroGT V450	24 x 24 x 17	592 x 592 x 440	4,250	302
HydroGT V450+				294