

The self-cleaning filters RATIO and RATIO HOT – no follow-up costs for filter replacement. The cost-effective way to reliable and perfect water quality.



**Efficient building services** 



## RATIO BACKWASH FILTER

## Self-cleaning filters for low budgets. RATIO FR and DFR.

The self-cleaning filters RATIO and RATIO HOT mean cost-effective protection for your domestic installation and your family's health. Since water filters reliably provide for clean water. And it's a must according to international standards. Indeed, tiny rust particles, metal chips, sand and deposits find their way into the domestic installation along with the drinking water. Without filtration, they may cause pitting and pipe bursts, damage valves and clog aerators. The RATIO filters the water and reliably retains particles. The RATIO DFR is equipped with an integrated pressure reducing valve, which offers additional protection against damage caused by excess pressure. The RATIO is a backwash filter - no more annoying replacement of the filter insert and no more follow-up costs for maintenance!

- Simple and cost-effective Backwashable and self-cleaning - No follow-up costs for filter replacement and maintenance
- For water up to 80° C

- Easily retrofittable with a single-cartridge pressure reducer to be screwed on top
- Flexible storage due to quick conversion FR/DFR



## **Technical information**

ot version 80 °C
N 16

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	DN 15	4.8 m³/h
	DN 20	6.6 m³/h
	DN 25	7.5 m³/h



The backwash operation





Turning the RATIO FR into a comfortable DFR with pressure reducing valve is child's play: simply unscrew the plug on top and mount the pressure reducer cartridge. That's it!



SYR valves: Quality made in Germany