





Engineered components for modern systems



FUNCTION AND FEATURES

- Can be used to separate all impurities, including ferrous ones, in the thermal medium circulating within air conditioning systems.
- Suitable for all types of system: the insulation fitted as standard guarantees low heat losses and adequate anti-condensation protection.
- A large decantation chamber reduces the frequency of cleaning, which can also be done with the system in operation.
- Able to separate particles of up to 0,005 mm thanks to multiple passage of the medium.
- Extremely quick and easy to clean thanks to the removable magnetic ring and wide drain.
- Low head losses.



With insulation		,
Code	Conn.	С
5463 15	3/4" F	54
5463 16	1" F	54
5463 17	1 1/4" F	54
5463 18	1 1/2" F	54
5463 19	2" F	54

Without insulation		
Code	Conn.	
5463 05	3/4" F	
5463 06	1" F	
5463 07	1 1/4" F	
5463 08	1 1/2" F	
5463 09	2" F	



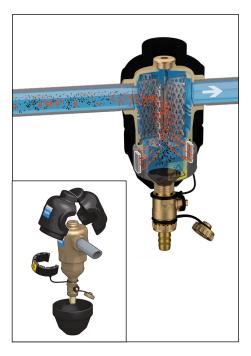
Code	Conn.
5466 50	DN 50
5466 60	DN 65
5466 80	DN 80
5466 10	DN 100
5466 12	DN 125
5466 15	DN 150





Code	Conn.
5466 20	DN 200
5466 25	DN 250
5466 30	DN 300

CROSS-SECTION AND OPERATING PRINCIPLE







TECHNICAL SPECIFICATIONS

Working temperature range	0-110°C
working temperature range	0–100°C for 5466 series
Max. working pressure	10 bar
Medium	water, glycol solutions
Max. percentage of glycol	50%

REFERENCE DOCUMENTATION

5463 - 5466 - 5468 series

- Technical brochure 01137



