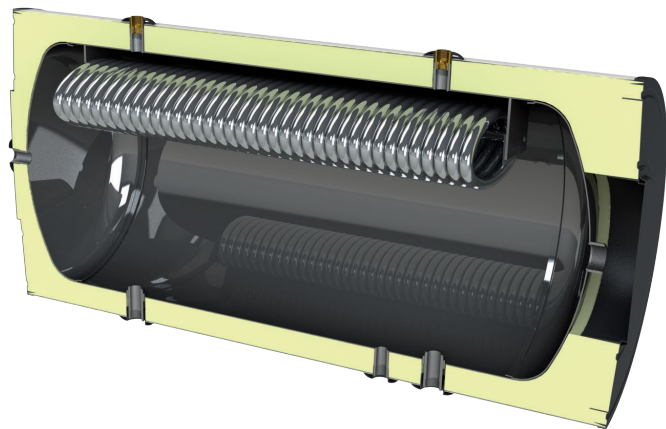


Inercia HS PRO Basic



Use:



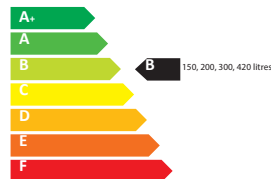
DHW



Solar



Boiler



Advantages:

- Two-circuit single coil buffer tank designed for frost-free zones.
- Designed exclusively for thermosiphon systems.
- DHW heat exchanger made of DN25 316L stainless steel, which prevents build-ups of limescale and ensures high flow rates.
- 50 mm insulation with injected rigid polyurethane.
- As there is no water regeneration, **there is no corrosion in the tank.**
- Installation of a **magnesium anode** is not required.
- **The risk of Legionella is significantly reduced.**
- **Lighter than an enamelled tank.**
- **'B' energy rating for all models.**
- **5-year warranty**, subject to the manufacturer's terms and conditions.

Models:

- Horizontal 150 L to 420 L.

Accessories:

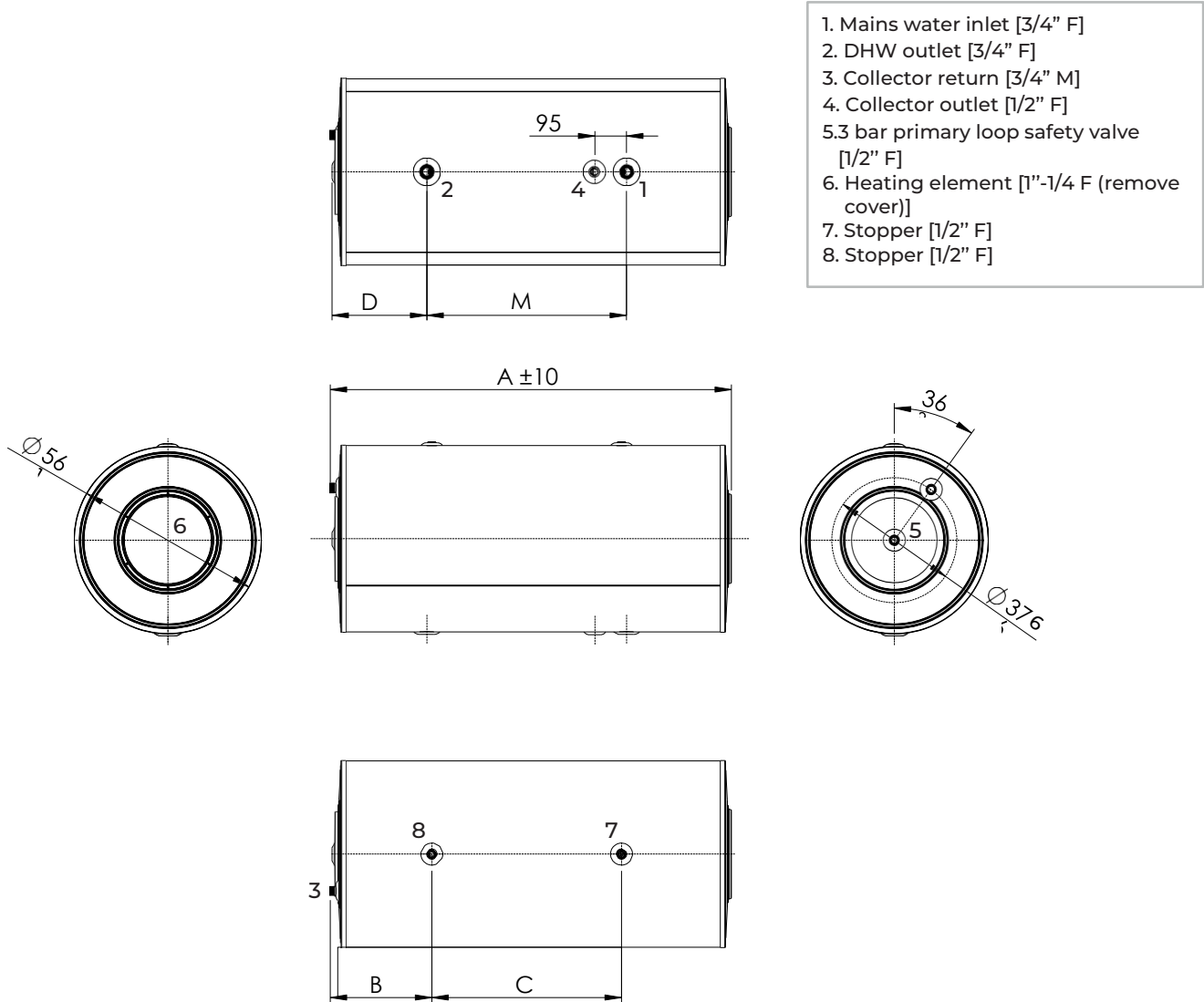
- 2042628: 1 1/4" 1500 W copper heating element + Thermostat (150 L-200 L)
- 2042633: 1 1/4" 3000 W copper heating element + Thermostat (300 L-420 L)
- Replacement heating element cover

Technical characteristics:

Model	HS 150 BASIC PRO	HS 200 BASIC PRO	HS 300 BASIC PRO	HS 420 BASIC PRO
Code	2012075	2012076	2012077	2012078
Installation	Horizontal			
Primary volume [l]	143	170	271	271
Consumption volume [l]	5.60	6.16	9.24	9.24
Pressure ranges	Primary 3 bar/ consumption: 8 bar			
Maximum temperature allowed	95°C			
Internal circuits	316 stainless steel in consumption circuit			
Outer finish	White lacquered galvanised steel			
Insulation	Injected rigid polyurethane. Thickness: 50 mm. Density: 42kg/m ³			
Diameter [mm]	560	560	560	560
Length [mm]	1051	1206	1831	2381
Weight when empty [kg]	40.26	44.90	64.29	87.53
Boiler material	Descaled ST37-2 carbon steel			

Inercia HS PRO Basic

Dimensions and connections



Dimensions [mm]	HS 150 BASIC PRO	HS 200 BASIC PRO	HS 300 BASIC PRO	HS 420 BASIC PRO
A	1051	1206	1831	2381
B	308	305	468	743
C	410	570	870	870
D	203	235	363	688
E	610	700	1070	970