

INOX Comfort



Use:



DHW



Other renewable
energies



Solar
installations



Boiler



Advantages:

- Made with high-quality **duplex 2202 stainless steel**.
- Installation of a **magnesium anode is not required**.
- Can be installed both **inside and outside the home**.
- Manufactured using **inerting and passivation** processes, helping to preserve the properties of the stainless steel and reducing the risk of surface oxidation.
- Brackets for **wall and floor installation included**.
- Optional **1500 W/3000 W titanium** heating element.
- **Thermometer** to read hot water delivery temperature. 160 mm inspection flange on 300- and 500-litre models.
- **7-year warranty**, subject to the manufacturer's terms and conditions.

Models:

- Wall 100 L to 150 L and floor 150 L to 500 L.

Accessories:

- 2042842: 1 1/4" 1500 W titanium heating element with IP65 thermostat
- 2042843: 1 1/4" 3000 W titanium heating element with IP65 thermostat

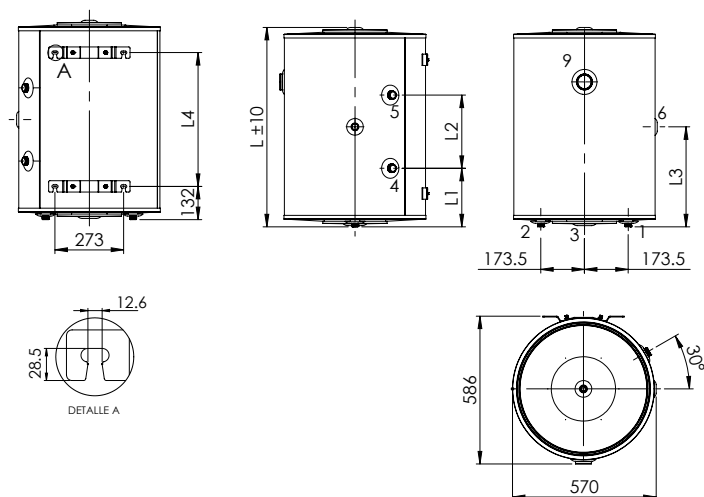
Technical characteristics:

Model	ACUM 100 COMFORT M	ACUM 120 COMFORT M	ACUM 150 COMFORT M	ACUM 150 COMFORT	ACUM 200 COMFORT	ACUM 300 COMFORT	ACUM 500 COMFORT
Code	2052529	2052530	2052531	2052532	2052533	2052534	2052555
Installation	Vertical wall mounted			Vertical floor mounted			
Capacity [l]	96	116	150	150	190	280	480
Heating element (optional)	1500 W titanium (2042842)				3000 W titanium (2042843)		
Maximum pressure/temperature	8 bar/95 °C						
Outer finish	Grey lacquered galvanised steel						
Insulation	Injected rigid polyurethane with a density of 42 kg/m³. Thickness 40 mm (100-300) and 50 mm (500L)						
Tank protection	Not necessary						
Diameter [mm]	560	560	560	560	560	560	700
Height [mm]	680	790	982	1014	1234	1747	1990
Weight when empty [kg]	27	30	31	31	39	51	72
Boiler material	Duplex 2202 stainless steel						

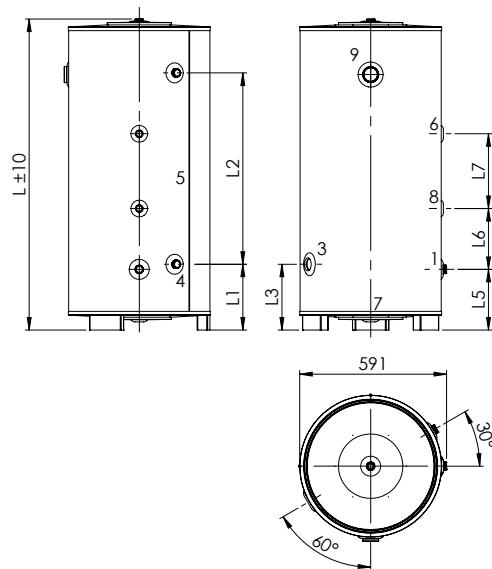
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Dimensions and connections

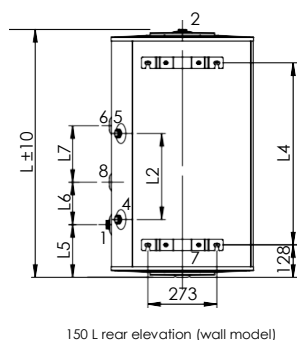
Wall version (100-120)



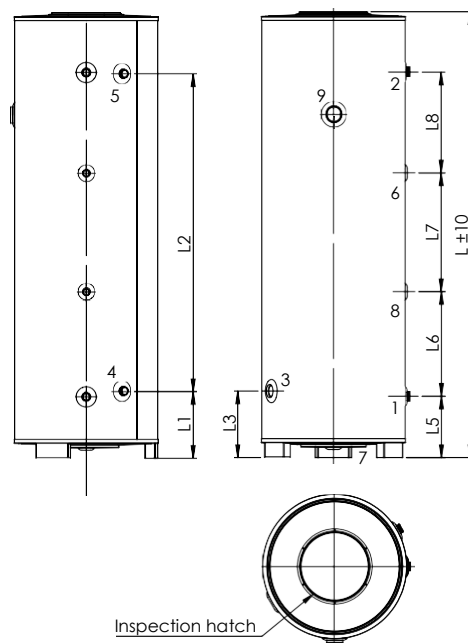
Floor version (150-200)



Wall version (150)



Floor version (300)



1. Cold inlet [3/4" M (100 L, 120 L) | 1" M (150 L, 200 L, 300 L)]
2. Hot outlet [3/4" M (100 L, 120 L) | 1" M (150 L, 200 L, 300 L)]
3. Heating element [1-1/4" F]
4. To heat exchanger / heat source [1" M]
5. From heat exchanger / heat source [1" M]
6. Recirculation / Probe [1/2" F]
7. Drain [1/2" F]
8. Recirculation / Probe [1/2" F] (150 to 300 L)
9. Thermometer

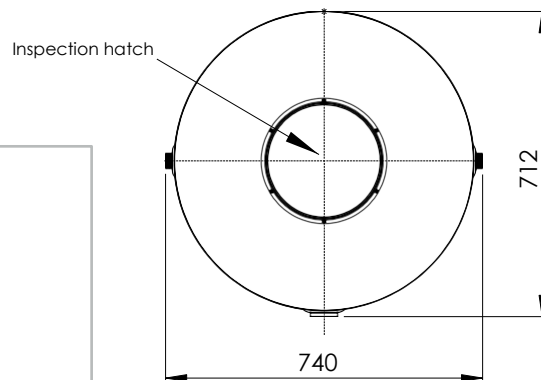
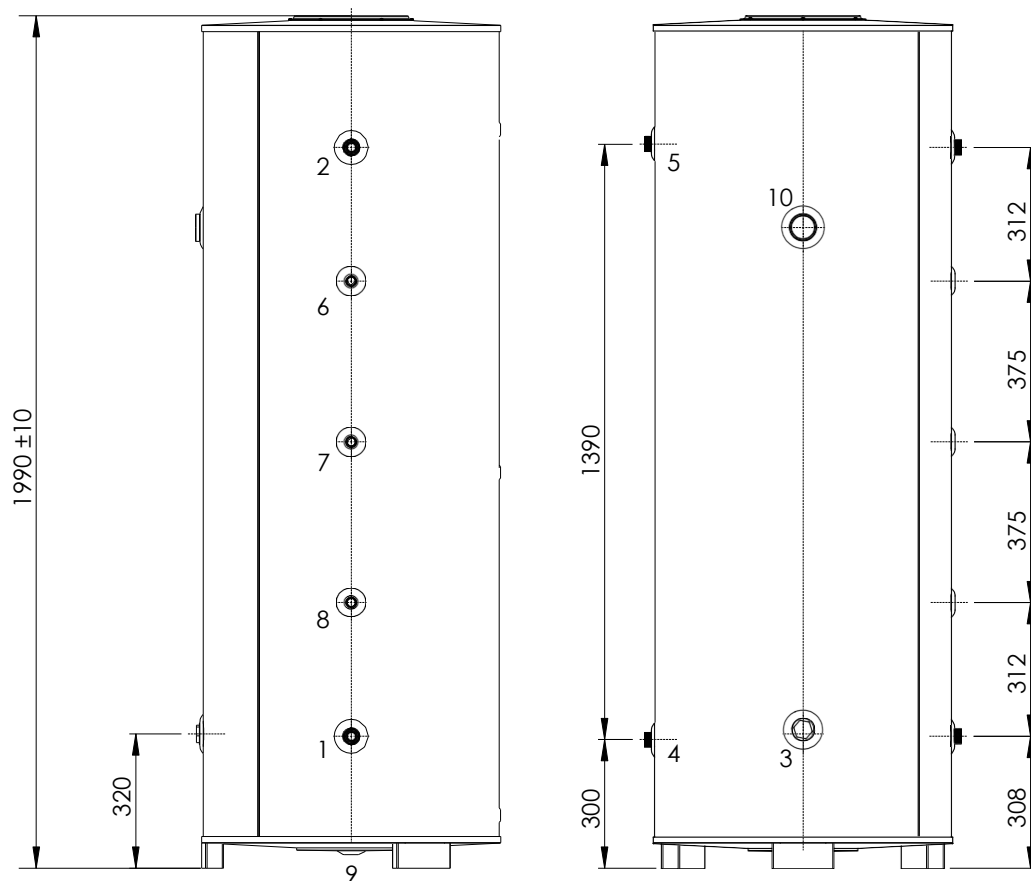
Inspection hatch

Dimensions [mm]	ACUM 100 COMFORT M	ACUM 120 COMFORT M	ACUM 150 COMFORT M	ACUM 150 COMFORT	ACUM 200 COMFORT	ACUM 300 COMFORT
L	680	790	982	1014	1234	1747
L1	232	232	229	261	261	274
L2	240.5	290.5	340	340	410	540
L3	342	397	229	261	261	274
L4	421	531	721	-	-	-
L5	-	-	209	241	241	261
L6	-	-	168	168	241.5	389.5
L7	-	-	223	223	297	465
L8	-	-	-	-	-	390

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Dimensions and connections

Floor Version (500S)



1. Cold inlet [1" M]
2. Hot outlet [1" M]
3. Heating element [1-1/4" F]
4. To heat exchanger / heat source [1" M]
5. From heat exchanger / heat source [1" M]
6. Recirculation / Probe [1/2" F]
7. Recirculation / Probe [1/2" F]
8. Recirculation / Probe [1/2" F]
9. Drain [1/2" F]
10. Thermometer