

INOX Premium



Use:



DHW

Other
renewable
energiesSolar
thermal

Boiler



Advantages:

- Premium quality **Duplex 2205** material.
- Manufactured using **inerting and passivation** processes, helping to preserve the properties of the stainless steel and reducing the risk of surface oxidation.
- No magnesium anode, reducing maintenance.
- Can be installed both **inside and outside the building**.
- 10-year warranty**, subject to the manufacturer's terms and conditions.

Models:

- Vertical 750, 750 BH, 1000, 1500, 2000 and 2500 litres

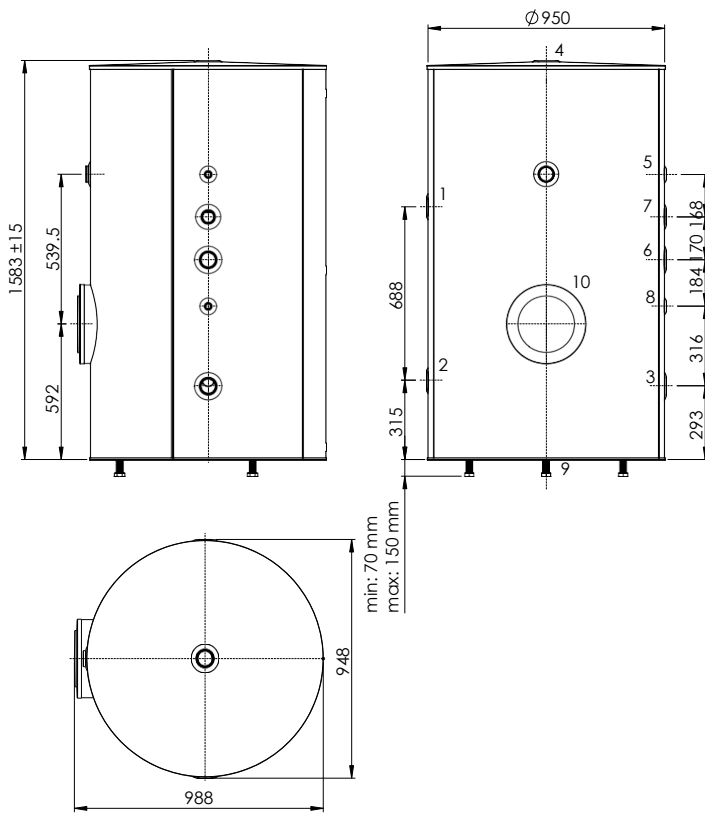
Accessories:

- Inspection hatch cover / Manhole cover
- 2042831: 1 1/2" 6000 W titanium heating element with IP65 thermostat
- 2042832: 1 1/2" 10000 W titanium heating element with IP65 thermostat

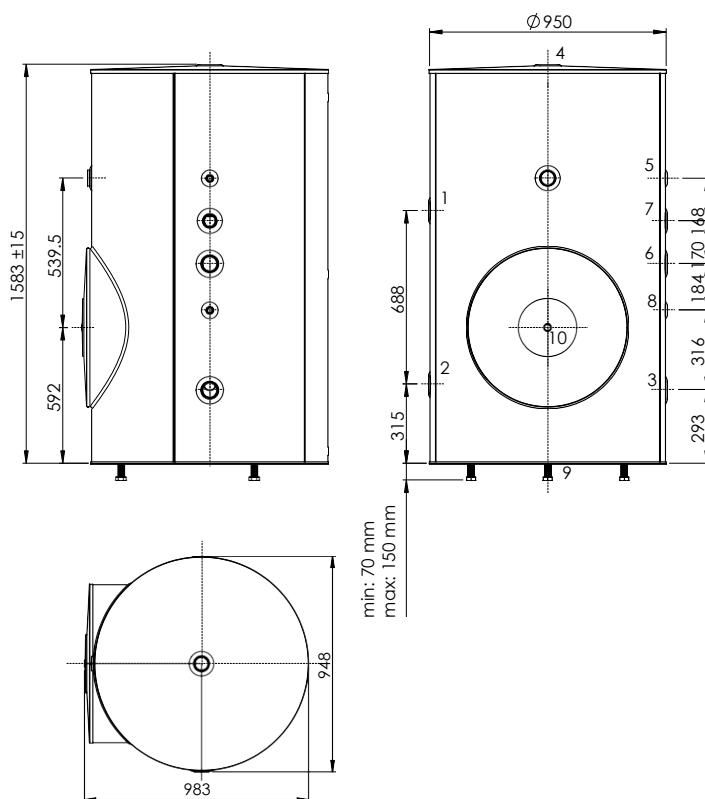
*2 to 1 1/2" reducer not included

Technical characteristics:

Model	ACCUM GV 750 PREMIUM	ACUM GV 750 PREMIUM BH	ACCUM GV 1000 PREMIUM	ACCUM GV 1500 PREMIUM	ACCUM GV 2000 PREMIUM	ACCUM GV 2500 PREMIUM
Code	2052452	2052588	2052589	2052590	2052591	2052592
Capacity [l]	746	746	1000	1500	2000	2500
Maximum pressure	8 bar					
Maximum temp.	95°C					
Outer finish	Black lacquered galvanised steel					
Insulation	Injected rigid polyurethane. Density: 42kg/m ³					
Tank protection	Not necessary					
Insulation thickness [mm]	50	50	50	70	70	70
Diameter [mm]	950	950	950	1340	1340	1340
Height [mm]	1583	1583	1963	1699	2199	2599
Diagonal	1960	1960	2294	2173	2567	2807
Weight when empty [kg]	118	145	168	285	358	416
Boiler material	Duplex 2205 stainless steel					



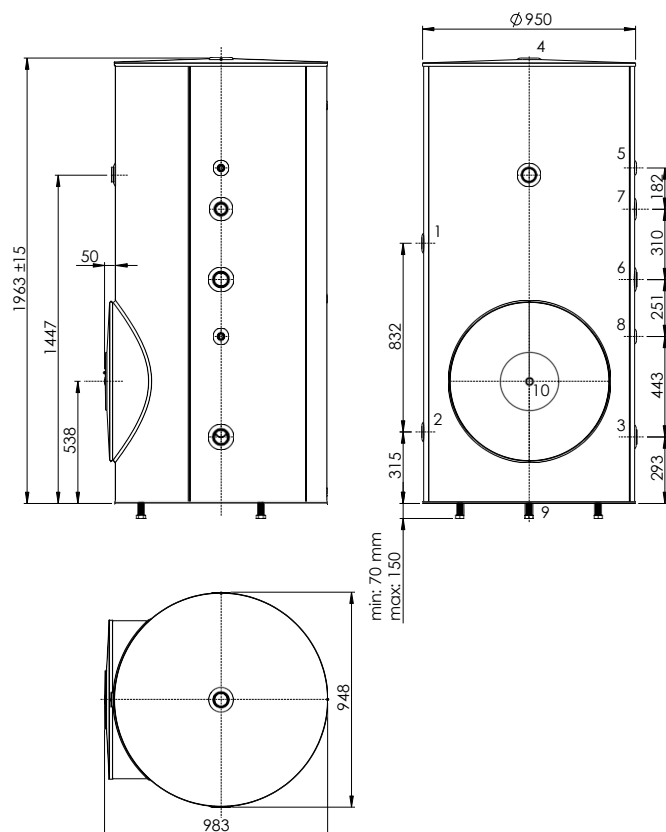
1. From heat exchanger [1-1/2" F]
2. To heat exchanger [1 1/2" F]
3. Cold water inlet [2" F]
4. DHW outlet [2" F]
5. Probe [1/2" F]
6. Outlet for heating element [2" F]
7. Outlet for recirculation [1-1/2" F]
8. Probe [1/2" F]
9. Instrumentation [1/2" F]
9. Drain [2" F]
10. Inspection hatch [DN160]



1. From heat exchanger [1-1/2" F]
2. To heat exchanger [1 1/2" F]
3. Cold water inlet [2" F]
4. DHW outlet [2" F]
5. Probe [1/2" F]
6. Outlet for heating element [2" F]
7. Outlet for recirculation [1-1/2" F]
8. Probe [1/2" F]
9. Instrumentation [1/2" F]
9. Drain [2" F]
10. Manhole [405 mm]

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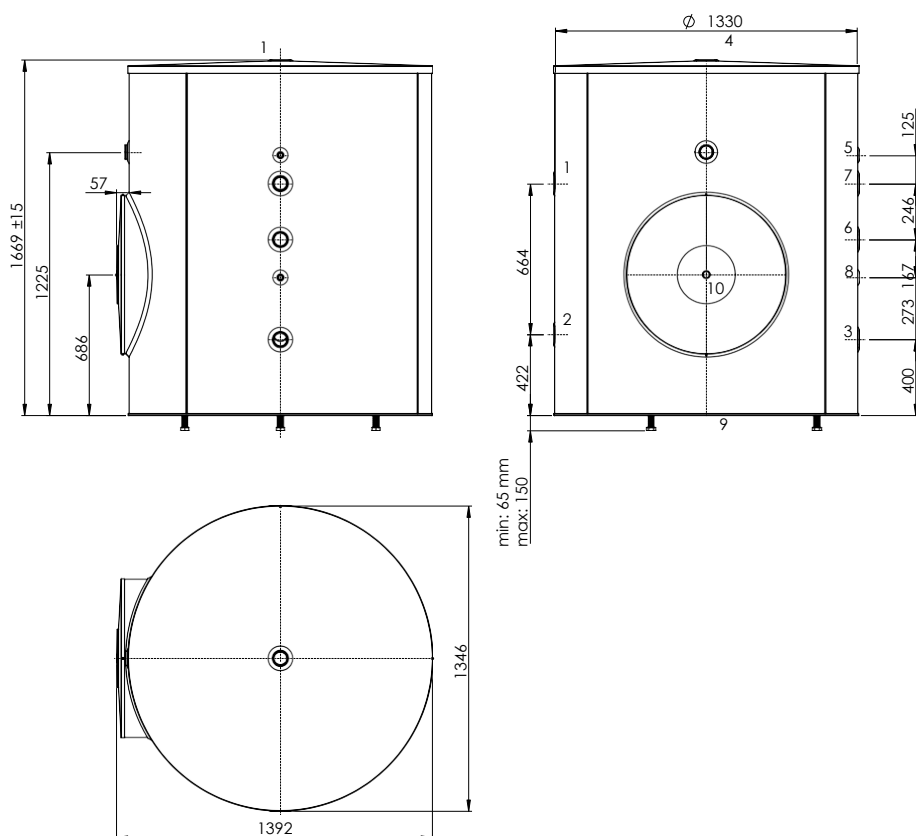
Acum GV 1000 PREMIUM



TANK:

1. From heat exchanger [1-1/2" F]
2. To heat exchanger [1 1/2" F]
3. Cold water inlet [2" F]
4. DHW outlet [2" F]
5. Probe [1/2" F]
6. Outlet for heating element [2" F]
7. Outlet for recirculation [1-1/2" F]
8. Probe [1/2" F]
9. Drain [2" F]
10. Manhole [405 mm]

Acum GV 1500 PREMIUM

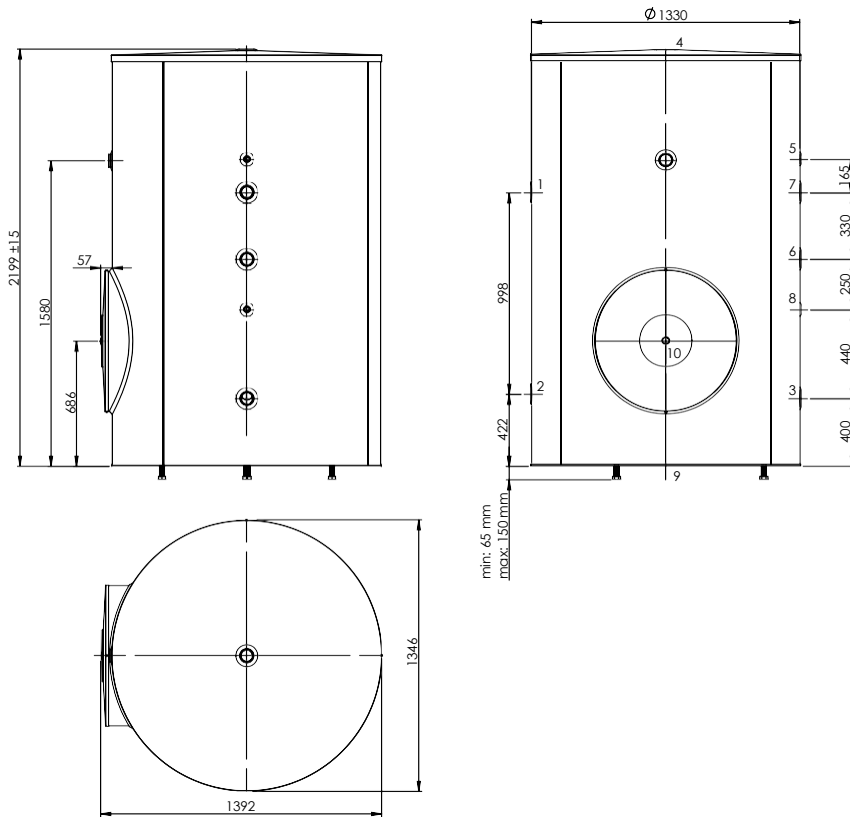


TANK:

1. From heat source [2" F]
2. To heat source [2" F]
3. Cold water inlet [2" F]
4. DHW outlet [2" F]
5. Probe [1/2" F]
6. Outlet for heating element [2" F]
7. Outlet for recirculation [2" F]
8. Probe [1/2" F]
9. Drain [2" F]
10. Manhole [405 mm]

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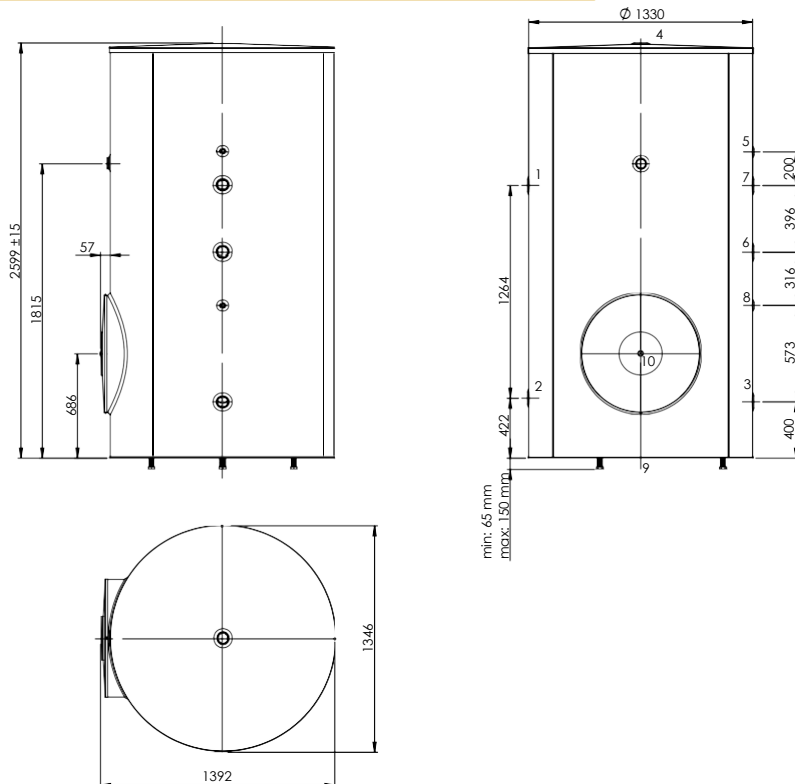
Acum GV 2000 PREMIUM



TANK:

1. From heat source [2" F]
2. To heat source [2" F]
3. Cold water inlet [2" F]
4. DHW outlet [2" F]
5. Probe [1/2" F]
6. Outlet for heating element [2" F]
7. Outlet for recirculation [2" F]
8. Probe [1/2" F]
9. Drain [2" F]
10. Manhole [405 mm]

Acum GV 2500 PREMIUM

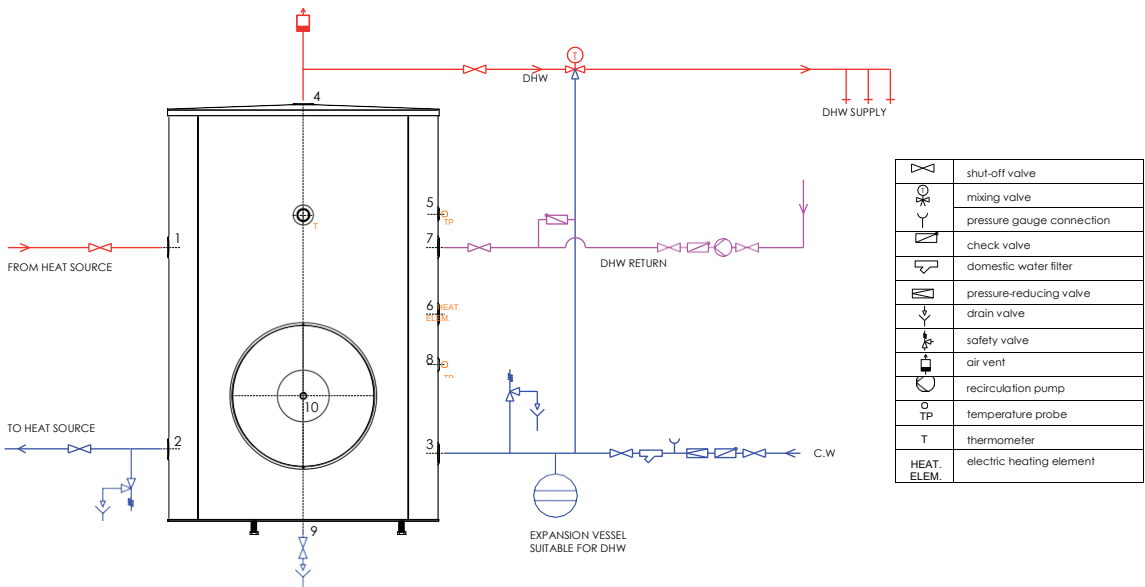


TANK:

1. From heat source [2" F]
2. To heat source [2" F]
3. Cold water inlet [2" F]
4. DHW outlet [2" F]
5. Probe [1/2" F]
6. Outlet for heating element [2" F]
7. Outlet for recirculation [2" F]
8. Probe [1/2" F]
9. Drain [2" F]
10. Manhole [405 mm]

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Connection diagrams



The above diagram shows the recommended plumbing layout.

Other installation options are possible, but always under the responsibility of the installer.

In all cases, current local and national regulations on hot water and safety systems for this type of installation must be observed. Plumbing fittings are not supplied.