

Inercia Comfort

Use:



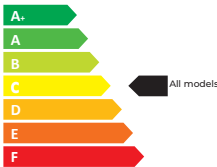
Heating and refrigeration



Heat pump



Boiler



Advantages:

- Pressure tank made from **duplex 2101 stainless steel**.
- For indoor installation. Rigid insulation
- Designed for heating and refrigeration.
- Manufactured using **inerting and passivation** processes, helping to preserve the properties of the stainless steel and reducing the risk of surface oxidation.
- **5-year warranty**, subject to the manufacturer's terms and conditions.

Models:

- Vertical 750 L to 2500 L.

Accessories:

- 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

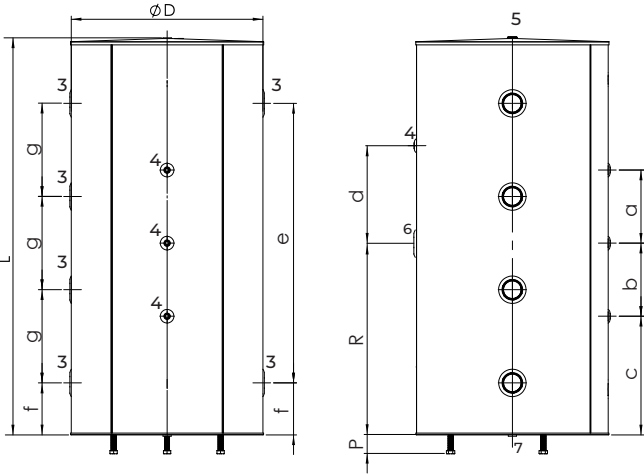
Technical characteristics:

Model	INERCIA 750 COMFORT INT	INERCIA 1000 COMFORT INT	INERCIA 1500 COMFORT INT	INERCIA 2000 COMFORT INT	INERCIA 2500 COMFORT INT
Code	2052196	2052197	2052198	2052199	2052200
Capacity [l]	746	1000	1500	2000	2500
Heating element (optional)	Titanium 6000 W (2042831) / Titanium 10000 W (2042832)				
Maximum pressure	6 bar				
Maximum temp.	-4 to 100°C				
Outer finish	Synthetic leather cover				
Insulation	Injected rigid polyurethane. Density: 42kg/m³				
Tank protection	Not necessary				
Insulation thickness [mm]	50	50	70	70	70
Diameter [mm]	950	950	1340	1340	1340
Height [mm]	1585	1965	1699	2199	2599
Diagonal [mm]	1850	2185	2030	2430	2815
Weight when empty [kg]	70	97	105	181	261
Boiler material	Duplex 2101 stainless steel				

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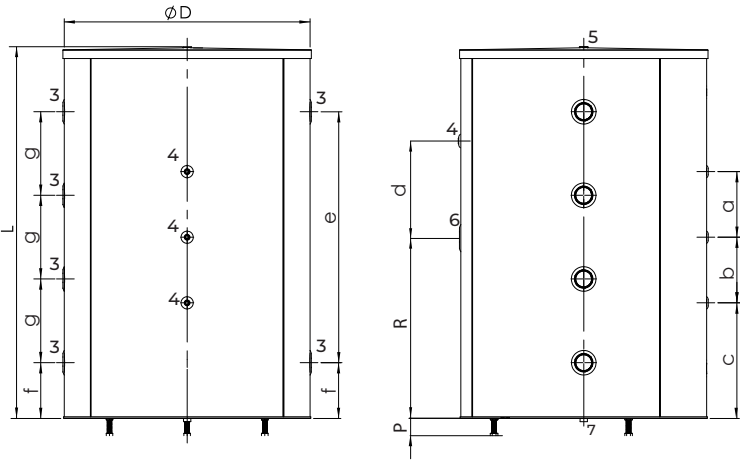
Dimensions and connections

750 and 1000 litres



- BUFFER TANK circuit:**
- 3. Installation connection [3" F]
 - 4. Instrumentation / 6 bar safety valve [1/2" F]
 - 5. Purge [2" F]
 - 6. Electric heating element [2" F]
 - 7. Drain [1" F]

1500, 2000 and 2500 litres



Dimensions [mm]	INERCIA 750 COMFORT INT	INERCIA 1000 COMFORT INT	INERCIA 1500 COMFORT INT	INERCIA 2000 COMFORT INT	INERCIA 2500 COMFORT INT
a	314	355	314	355	470
b	314	355	314	355	470
c	476	625	447	656	766
d	254	358	282	382	600
e	978	1358	858	1358	1808
f	301	301	332	332	332
g	326	453	286	453	603
P (feet)	65-150	65-150	65-150	65-150	65-150
R (heating element)	790	980	761	1011	1236
D (diameter)	950	950	1340	1340	1340
L (height)	1585	1965	1525	2026	2476