

ENAMELLED Classic



Use:



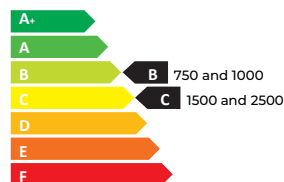
DHW

Other renewable
energies

Solar

Heat
pump

Boiler



Advantages:

- **Maximum quality in the enamelled layer** in accordance with DIN 4753-3.
- **85 mm insulation.**
- Fitted with magnesium anode to protect the unit.
- Designed especially for **R290 heat pumps**.
- **5-year warranty** subject to the manufacturer's terms and conditions.

Models:

- Vertical 750 L, 1000 L, 1500 L and 2000 L.

Accessories:

- Electrical heating element with IP65 thermostat. 6000 W (2042831) - 10,000 W (2042832)
- Magnesium anode

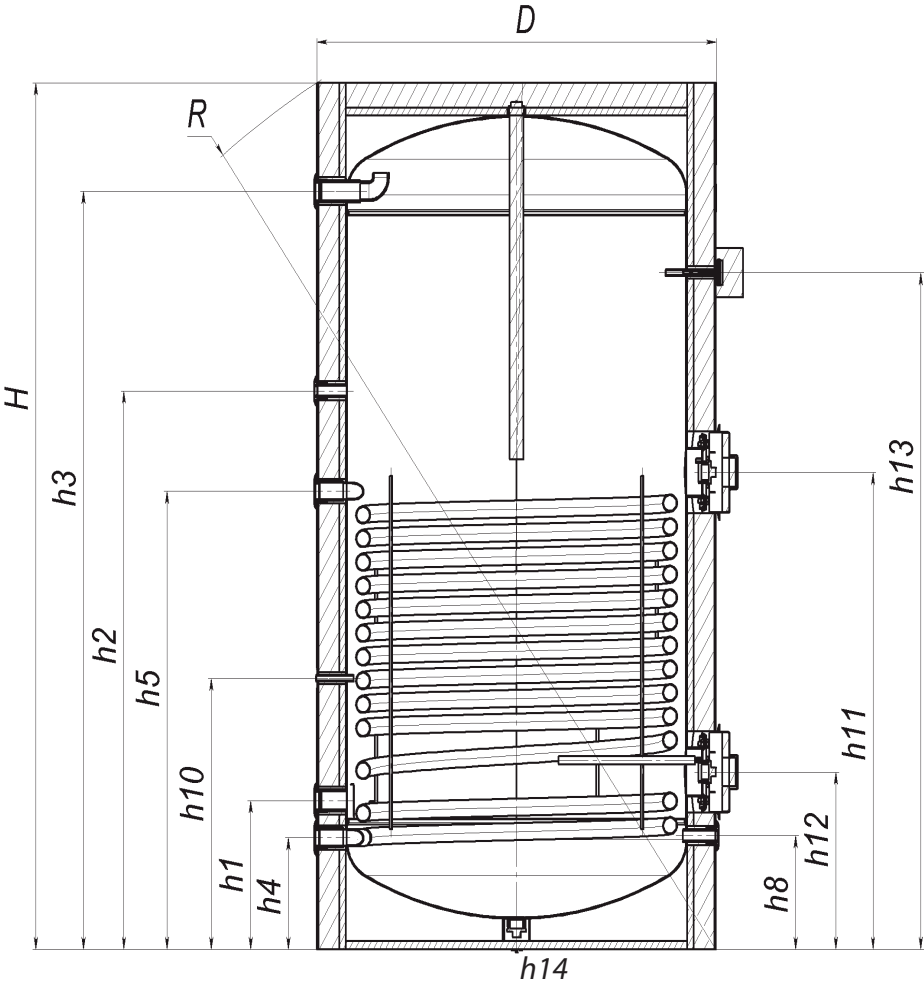
Technical characteristics:

Model	AERO GV 750 CLASSIC PRO		AERO GV 1000 CLASSIC PRO		AERO GV 1500 CLASSIC PRO		AERO GV 2000 CLASSIC PRO	
Code	2012773		2012779		2012780		2012781	
Capacity [l]	766		973		1430		2123	
Maximum pressure	8 bar							
Maximum temp.	95°C							
Outer finish	Synthetic leather cover							
Insulation	Flexible insulation Density: 15kg/m³							
Tank protection	Magnesium anode							
Insulation thickness [mm]	85		85		85		85	
Diameter [mm]	920		1020		1170		1370	
Height [mm]	2065		2040		2049		2170	
Diagonal	2260		2281		2360		2566	
Weight when empty [kg]	165		245		288		364	
Inspection hatch	DN 120		DN 400		DN 400		DN 400	
Boiler material	DIN 4753-3 Enamelled Steel							
HEAT EXCHANGER								
Coil material	Enamelled Steel Tube							
Surface [m²]	4.00		4.75		5.50		6.00	
Volume [l]	35.3		41.6		48.1		52.5	
	Solar - Boiler	Heat Pump	Solar - Boiler	Heat Pump	Solar - Boiler	Heat Pump	Solar - Boiler	Heat Pump
Flow rate [l/min]*	60	80	70	90	80	120	86	130
Pressure drop [mca]*	1.30	1.90	1.80	2.80	2.60	5.80	3.40	6.50
Power [kW]*	78.0	54.0	91.0	61.0	109.0	80.0	118.0	87.0
Maximum pressure/temperature	10 bar/100°C							

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CLASSIC RANGE



- h1. Cold inlet [1"-1/4 F (750 L) / 1"-1/2 F (1000 L-2000 L)]
- h2. Recirculation [3/4" F]
- h3. Hot outlet [1"-1/4 F (750 L) / 1"-1/2 F (1000 L-2000 L)]
- h4. Heat exchanger return [1"-1/4 F]
- h5. Heat exchanger outlet [1"-1/4" F]
- h8. Drain [3/4" F]
- h10. Probe
- h11. Inspection hatch - Heating element [Ø120 - 1"-1/2 F (only 750 L)] / Heating element [1" -1/2 F (1000-2000)]
- h12. Inspection hatch [Ø120 (750 L) / Ø400 (1000 L-2000 L)]
- h13. Thermometer sheath
- h14. Drain [1"-1/2 F]

Dimensions [mm]	AERO GV 750 CLASSIC	AERO GV 1000 CLASSIC	AERO GV 1500 CLASSIC	AERO GV 2000 CLASSIC
h1	310	300	343	342
h2	1620	1445	1348	1356
h3	1790	1880	1838	1852
h4	224	213	252	25
h5	1133	1283	1102	1126
h8	225	214	257	256
h10	810	600	642	547
h11	1185	1345	1170	1214
h12	380	525	575	604
h13	1605	1595	1638	1587
H	2065	2040	2049	2170
Diameter	920	1020	1170	1370