



COMBINED STORAGE TANKS FOR HEATING SYSTEMS AND  
DOMESTIC HOT WATER PRODUCTION VIA HYGIENIC COIL

V 1000 95 HYG 5.5 C

Capacity	874 L
Net weight	163 kg
Insulation	100 mm
Heat losses $\Delta T$ 45K	136 W
Energy class	C
Maximum operational temperature	95 °C
Maximum operational temperature of the heat exchanger	95
Rated pressure of the water tank	3 bar
Rated pressure of the heat exchanger	10 bar
Diameter	990 mm
Surface hygienic heat exchanger	5.5 m <sup>2</sup>
Nominal volume hygienic heat exchanger	28 °C



Minimum height of the premise

2167 mm



## Information

Combined storage tanks for heating systems and  
domestic hot water production via hygienic coil

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- Instantaneous production of domestic hot water via stainless steel coil, type AISI 316L
- Minimum 28 liters of domestic hot water stored in the coil for instantaneous use (quick start)
- Maximum operating pressure of the stainless steel coil - 10 bars
- Maximum operating temperature of the stainless steel coil - 95 degrees
- Highly efficient PU insulation
- Low pressure buffer tanks (3 bars), designed to storage and distribute energy from up to 4 different heat sources
- Option for installation of 4 thermal sensors
- Maximum domestic hot water flow with a fully heated buffer tank 1500-1700 l/h

## Serie information

Combined storage tanks for heating systems and  
domestic hot water production via hygienic coil

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Tanks, with a built-in hygienic coil, combining a buffer tank for a heating system and instantaneous production of domestic hot water. The range includes models with volumes of 500, 800 and 1000 liters.