

# MTG201

DHW Tank

Interaccumulator for heat pump

## Technical Features

- Thermira inter-accumulator for heat pump made from F-18 stainless steel.
- Prepared to resist the combined action of domestic water (with characteristics in line with current regulations) at 60°C and chlorine dissolved in it.
- Safety thermostat.
- Safety valve.
- Thermal insulation with injected liquid polyurethane.



REFERENCE	MTG-201		
Capacity	200	L	
Power	3000	W	
Exchange surface	2,2	m <sup>2</sup>	
Voltage	230 V~		
Frequency	50-60	Hz	
Diameter	560	mm	
Height	1610	mm	
Colour	White		
Energy loss	61	W	
Maximum coil pressure	8	bar	
Maximum pressure hot water tank	6	bar	
Weight	71	kg	
Maximum coil temperature	90	°C	
Maximum operating temperature	90	°C	
Coil capacity at 70°C	61	kW	
	1512	l/h	
Coil capacity at 50°C	28	kW	
	700	l/h	
Power loss	Flow rate 1 m <sup>3</sup> /h	0,29	mca
	Flow rate 3 m <sup>3</sup> /h	2,58	mca
	Flow rate 5 m <sup>3</sup> /h	7,16	mca
ACS output	¾"		
Safety valve	½"		
Cold water input	¾"		
Temperature probes	½"		
Primary circuit	¾"		
Primary circuit return	¾"		
Electrical kit	1/ ½"		
Internal code	96200201		
EAN13	8432336935022		