Thermos Twin Inox AQT200+90IX1 ^[R13]



Device features

A tank for domestic hot water storage, equipped with one large heat exchange surface coil ,to work with heat pumps and an additional 90 litres buffer tank. All enclosed in a single housing.

The body of both tanks, the connections and the coils are made of 316L stainless steel and all is insulated with hard, dense polyurethane foam.

This ensures the tank durability over a long service life. 2 x 3kW electric heaters and a pressure relief valve are included as a standard.

- Capacity 200 litres + 90 litres
- Capacity 300 litres + 90 litres
- •12 year guarantee on tanks
- 1 year guarantee on heaters and safety valve
- 2 x 3kW electric heaters

Model			AQT200+90IX1 R13
EAN Code			5905567603020
Tank	Capacity (class)		200 + 90
	Colour		White
	Tank material		Stainless steel
	Housing material		Steel
	Maximum pressure	bar	6
	Insulation thickness	mm	40
	Maximum temperature	°C	85
	Height	mm	1700
	External diameter	mm	600
	Net weight	kg	85 / 95,4
Integrated electric	Power	kW	2×3
heater	Power supply	V-Hz, Ø	220-240 ~50, 1f
Magnesium anode	Upper / Bottom	inches/screw	
Heat exchanger	Туре		Single coil
	Material		Stainless steel
	Maximum pressure	bar	10
	Maximum temperature	°C	95
	Heat pump tank coil surface	m ²	2,5
	Power (50/10/45°C)	kW	
	Power (60/10/45°C)	kW	37,5
	Solar coil surface	m ²	
	Power (80/10/45°C)	kW	
	Capacity	l/h	923
Hydraulic connections	Heat pump input	thread inches	1"
	Heat pump output	thread inches	ſ
	DHW output	thread inches	1"
	Cold water input	thread inches	1*
	Temppressure valve	thread inches	1/2"
	Circulation / return	thread inches	3/4"
	Heater connection	thread inches	1 3/4"
	Solar system input	thread inches	
	Solar system output	thread inches	
Warranty	Tank	years	12
	Heater and safety valve		1
Energy efficiency class			C
Maintenance			Obligatory service after 12 months
Static heat loss W			77