

Heat exchanger Hi-Temp

Hi-Temp



Hi-Temp titanium

Hi-temp titanium is a spiral heat exchanger made of thermoplastic with a high glass content for extra durability, and with a spiral titanium for the most demanding installations where there is a high risk of corrosion, such as in pools with salt water or where a salt generator/chlorinator is used.

Maximum pressure secondary circuit (pool water) is 4 bar and primary circuit (hot water) is 5 bar.

Suitable for pools up to 300m³

Technical data

Item no.	Model	Capacity		Primary, hot water		Secondary, pool water	
		kW	kBtu/h	l/min	press. drop H (m)	l/min	press. drop H (m)
11322	HTT 40	40	135	52	1.5	300	1.1
11324	HTT 75	75	260	58	2.5	300	1.2

Capacity at a temperature difference of 70°C

Features

- Outer jacket of thermoplastic
- Hot water coil made of titanium
- Integrated wall-mounting
- Slip connections for bonding of Ø50 mm pipes
- Two sizes 40 and 75kW
- Connects to existing heat source