HEAT EXCHANGER



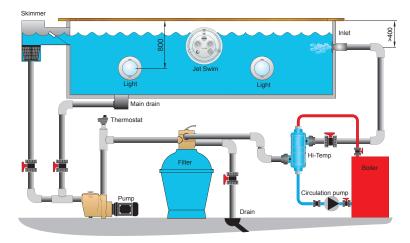
HI-TEMP

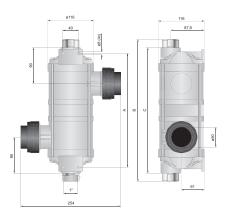




Pahlén ?

- Outer jacket of thermoplastic High quality and long service life.
- Hot water coil made of acid-resistant stainless steel For good corrosion protection.
- Integrated wall-mounting For simpler installation.
- Slip connections for bonding of Ø50 mm pipes For simple pipe installation.
- Two sizes 40 and 75 kW For swimming pools of up to 300 m³.
- Connects to boiler, heat pump, solar panel system or other heat source Suits all installations.





Dimensions							
Item no.	Α	В	С				
11312	359	317	277				
11314	534	492	452				

The maximum pressure for the secondary circuit (pool water) is 4 bar and for the primary circuit (hot water) 5 bar.

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)		
11312	HT 40	40	135	34	2,4	300	0,5		
11314	HT 75	75	260	43	6,0	300	1,0		

Capacity at 60° temperature difference