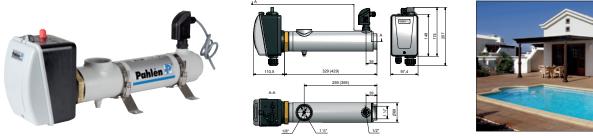


ELECTRIC HEATERS COMPACT 3-18kW

Pahlén P



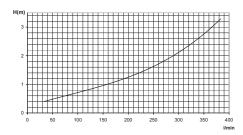
- · Outer jacket and pipework of AISI 316L acid-resistant stainless steel For optimum quality and life.
- · Selected models with body made of titanium For increased corrosion protection.
- · Heating elements of Incoloy 825 are standard. The heater can be equipped with Nic-Tech treated heating elements -For increased corrosion protection.
- Supplied with thermostat Convenient adjustment of pool temperature.
- Equipped with overheating cutout Prevents damage to the heating element, lower service costs.
- Flow switch High safety in the event of insufficient water flow.
- Pressure switch Reduces the risk of a burnt-out heating element should air enter the system.
- Small and compact Permits installation where there is little space.
- · Tested and certified by a Notified Body Important for product safety.

Heaters with flow switch						
Unipolar thermostat 0-45°C, flow switch,						
tripolar high limit control 60°C						
		Ampere 3-phase				
Item no.	kW	230V	400V			
13981203	3,0	8	5			
13981206	6,0	15	9			
13981209	9,0	23	14			
Unipolar high limit control 60°C,						
flow switch						
13981306	6,0	15	9			
13981309	9,0	23	14			
13981312	12,0	31	18			
13981315	15,0	38	22			
13981318	18,0	46	27			
Unipolar thermostat 0-45°C, flow switch,						
unipolar hig	h limit e	control 60°	°C			
13981403*	3,0	8	5			
13981406*	6,0	15	9			
13981409*	9,0	23	14			
13981412*	12,0	31	18			
13981415*	15,0	38	22			
13981418*	18,0	46	27			
Tripolar high limit control 60°C, flow switch						
13981506	6,0	15	9			
13981509	9,0	23	14			

Heaters with pressure switch					
Unipolar thermostat 0-45°C, pressure switch, tripolar high limit control 60°C					
		Ampere 3-phase			
Item no.	kW	230V	400V		
13982206	6,0	15	9		
13982209	9,0	23	14		
Unipolar thermostat 0-45°C, pressure switch, unipolar high limit control 60°C					
13982403	3,0	8	5		
13982406	6,0	15	9		
13982409	9,0	23	14		
13982412	12,0	31	18		
13982415	15,0	38	22		
13982418	18,0	46	27		



Heaters with flow switch 415V Unipolar thermostat 0-45°C, flow switch, unipolar high limit control 60°C Ampere 3-phase Item no. kW 415V 13991409 9 13 13991412 12 17 13991418 18 26



*Available with outer jacket made of titanium and Nic-Tech treated heating element. These heaters are designed for pools with very aggressive water, large quantities of chlorides and where there is a high risk for corrosion, e.g. in industrial processes.

When ordering, choose compact electric heater and add a "T". Example:

Item no. 13981403T = Compact electric heater made of titanium with Nic-Tech treated heating element 3kW, unipolar thermostat 0-45°C, unipolar overheating limit control 60°C and flow switch.

All compact electric heaters are delivered with a 2" heating element. Max.pressure: 10 bar.