Electric heater thermoplastic 3-18kW



Electric heater thermoplastic 3-18kW Electric heater made of thermoplastic for extra strength.

Electric heater made of thermoplastic for extra strength. Heating element made of Incoloy 825 or titanium for extra safety in installations where there is a high risk of corrosion, e.g. salt water pools.

Supplied with a thermostat for adjusting pool temperature as well as overheating cut out and flow switch. Minimum flow 90 l/min.

Max. pressure: 2.5 bar.

Suitable for private pools up to 100m³

For pools with salt water or chlorinator we recommend a heating element of titanium.

Features

- · Electric heater made of fiberglass reinforced thermoplastic
- Housing of thermoplastic
- Horizontal installation, eliminates air pockets and damage to the electric heating element
- Heating elements of Incoloy 825 or titanium
- · Equipped with overheating cutout and flow switch
- Union couplings for Ø 50 mm pipes





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Dimensions for 12 - 18kV within brackets

134,5	Technical data							
2	Heating element Incoloy 825		Heating element titanium			Ampere 3-phase		
	ltem no.	kg	ltem no.	kg	kW	230V 3~	400V 3~	
	141600	1,7	141600T	1,7	3,0	8	5	
	141601	1,7	141601T	1,7	6,0	15	9	
	141602	1,7	141602T	1,7	9,0	23	14	
	141603	2,2	141603T	2,1	12,0	31	18	
w	141604	2,2	141604T	2,1	15,0	38	22	
	141605	2,2	141605T	2,1	18,0	46	27	

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