

ELECTRIC HEATERS

Aqua compact 3-18 kW

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 100 m³

Features

- Electric heater made of berglass reinforced thermoplastic
- Housing of thermoplastic
- Horizontal installation, eliminates air pockets and damage to the electric heating element
- Heating elements of titanium
- Equipped with overheating cut out and flow switch
- Slip connections for bonding of \varnothing 50 mm pipes

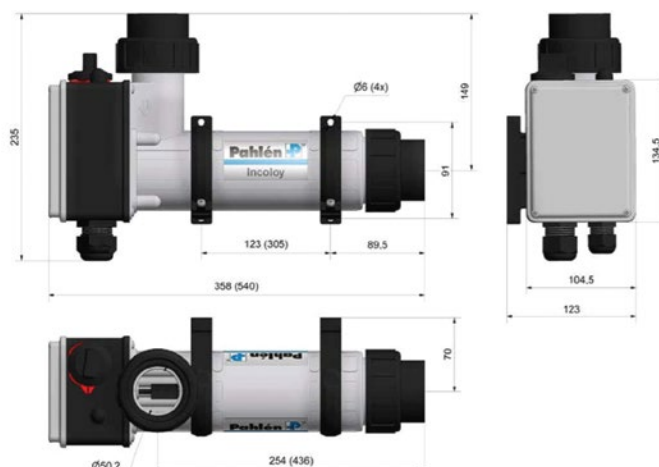
Technical specification

Heating element Incoloy 825 Heating element titanium Ampere 3-phase

Item no.	Type	kg	Item no.	Type	kg	kW	230V 3~	400V 3~
141600	AC30	1.7	141600T	AC30T	1.7	3.0	8	5
141601	AC60	1.7	141601T	AC60T	1.7	6.0	15	9
141602	AC90	1.7	141602T	AC90T	1.7	9.0	23	14
141603	AC120	2.2	141603T	AC120T	2.1	12.0	31	18
141604	AC150	2.2	141604T	AC150T	2.1	15.0	38	22
141605	AC180	2.2	141605T	AC180T	2.1	18.0	46	27

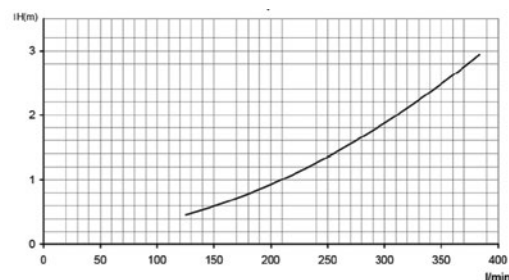
Also available with connections 1 1/2" pipe add a "A" after the item no. or 1 1/2" threaded add a "B" after the item no.

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



Dimension for 12-18kw within brackets

Elvärmare Plast
Pressure drop



ELECTRIC HEATERS

MidiHeat 18-72kW

MidiHeat is manufactured from materials of the highest quality. The casing made of powder coated zinc sheet not only gives the product a very stable construction, it also makes the product highly resistant against corrosion.

MidiHeat has a temperature range of 8-45°C. Heating elements of titanium does not only make the heating highly effective, it also makes the heating element fully corrosion free.

Additional Features

For the optimal safety and in accordance with applicable electrical safety standards MidiHeat has two built-in contactors for each heating element. A built-in flow switch and an overheating protection accompanied by an external input for pool water circulation.

- Connections for bonding of Ø 63 mm tube. Minimum Flow 170 l/min. Max flow 300 l/min. Max pressure: 2 bar.
- MidiHeat functions extremely well in fresh water pools and in pools fitted with a salt chlorinator.
- MidiHeat is also available in an analog version.

Fast and efficient heating in an new smart design, modern materials and built for the future.

