



Aqua compact 3-18kW

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

Technical specification

| Heating element | Heating element | Ampere |
|-----------------|-----------------|---------|
| Incoloy 825 | titanium | 3-phase |

| Item no. | Туре | kg | Item no. | Туре | 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 |

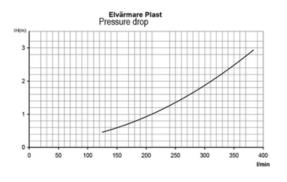
Also available with connections 1 $\frac{1}{2}$ " pipe add a "A" after the item no. or 1 $\frac{1}{2}$ " threaded add a "B" after the item no.

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 Ø 50 mm pipes



Dimensions for 12 - 18kW within brackets



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