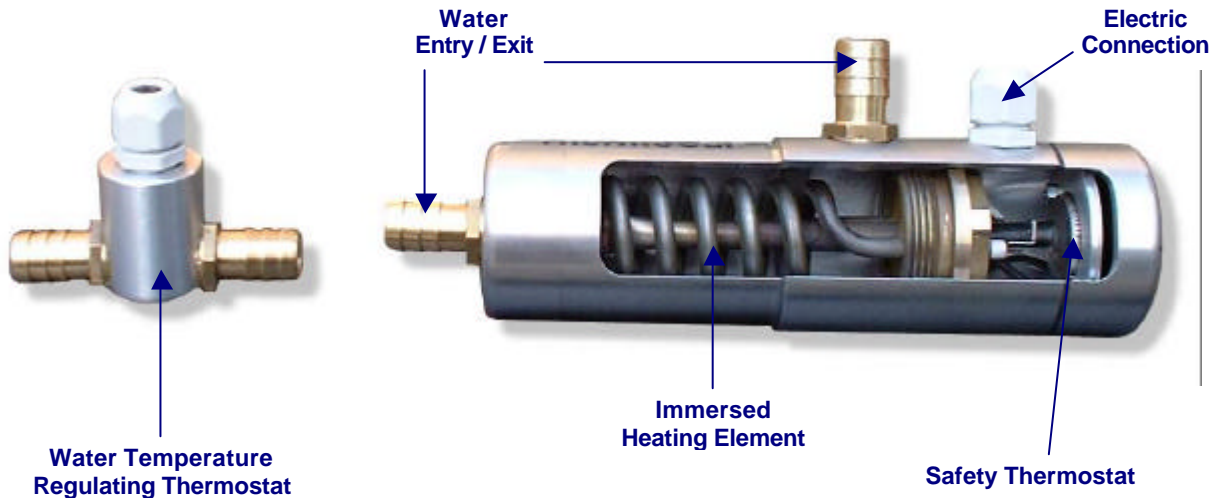


# ThermoCar

## Technical Data Sheet Thermocar Evolution 1.1



### Dimensions and Weight

#### Thermocar 750 - 1500 watts

Length: 210 mm

Ø: 64 mm

Weight: 1.750 Kg

#### Thermocar 2000 - 2500 watts

Length: 255 mm

Ø: 64 mm

Weight: 1.980 Kg

### Heating Body

All in aluminium  
Joints / Orings: Viton

### Water Temperature Regulating Thermostat

Controls the temperature of the water circuit.  
Adjusted to 45°C (+/- 5°C)  
Cutting capacity : 15 A

### Immersed Heating Element

Reinforced stainless steel Incoloy 800, formed in spiral.  
Power from 750 to 2500 watt 1~230 volt / 110 volt  
Specific charge less than 7.5 watts / cm<sup>2</sup>  
Total length of the element with unwinded spiral:  
750 w: 431 mm                      2000 w: 1197 mm  
1000 w: 584 mm                     2500 w: 1551 mm  
1500 w: 892 mm

### Safety Thermostat

Safety thermostat with manual reloading.  
Cutting by rising of the temperature.  
Cutting capacity : 25 A.  
Temperature adjusted at the factory to 110 °C.

