

Immersion Heater 3/9 kW

for hot water from photovoltaics

The easiest way to more self-consumption.

For linear power control by Photovoltaic-Power-Manager AC•THOR (3 kW) or AC•THOR 9s (9 kW).



Immersion Heater 3 kW and 9 kW

The immersion heaters were specially developed for use with our photovoltaic power manager AC•THOR (3 kW) and AC•THOR 9s (9 kW) and can be installed in hot water boilers and storage tanks. Due the special design there are only very low thermal surface loads of the heating elements, which directly contributes to increase the life-span of the product.

A safety temperature limiter is integrated. The desired hot water temperature can be set with a rotary knob.

In some projects higher temperatures are desired, for example, when a buffer tank is to be charged to over 90°C. For this purpose, the immersion heaters are also available without a thermostat, only with a safety temperature limiter. **To end the** heating process, the temperature sensor supplied with the AC•THOR and AC•THOR 9s must then be used in any case.

