

12kW Power Controller

Technical Specifications



- 1 Connection terminals Control
- 2 Power controller
- 3 Heat sink
- 4 Heating rod connection
- 5 Power supply connection
- 6 DIN rail mounting device

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TEC SPF	

Dimensions [B/H/T]	90mm x 170mm x 110mm
Rated Power	12kW
Power Supply	400VAC 50Hz
Self-Consumption	2W
Control	1 x 0/4-20mA
Development of the form the L 241/DC	~

Power supply Control 24VDC

Discover the New SMARTFOX PRO - the High-End Solar Energy Solution

SMARTFOX PRO's intelligent technology automatically redirects your excess solar energy to consumers within your home, to improve your self-consumption and your photovoltaic system's efficiency. SMARTFOX PRO means connectivity without limits. A variety of connection possibilities allow you to monitor and control your system. SMARTFOX PRO utilizes devices such as boilers, heat pumps, electric cars, infrared heaters and home batteries to maximize your solar energy consumption. If you are not using your solar energy directly, these devices provide the ideal solution, because instead of sending the excess to the grid, you are able to use it within your home, optimizing your efficiency and profits. SMARTFOX PRO can be integrated into both new and existing systems. The new WLAN interface guarantees easy set-up, and a quick connection to SMARTFOX intelligent energy monitoring.

