

Link do produktu: <http://www.solarsystemy.pl/hybrydowy-regulator-wiatrowo-solarny-mppt-tg-600-600w-24v-p-1017.html>



# Hybrydowy regulator Wiatrowo-Solarny MPPT TG-600 600W 24V

|             |                  |
|-------------|------------------|
| Cena brutto | <b>960,00 zł</b> |
| Cena netto  | <b>780,49 zł</b> |
| Dostępność  | <b>Dostępny</b>  |

## Opis produktu

|                       |                        |                         |
|-----------------------|------------------------|-------------------------|
| Type                  |                        | TG-600                  |
| System rated voltage  |                        | 24V                     |
| Solar/PV module power |                        | 50W                     |
| Wind turbine power    |                        | 600W                    |
| Charging              | Charging               | 50A(wind) 15-25A(solar) |
|                       | Equalize<br>Protection | 14.4V±1% 28.8V±1%       |
|                       | Float charge           | 13.8V±1% 27.6V±1%       |
|                       | Equalize recovery      | 13.2V±1% 26.4V±1%       |
| Over discharge        | Disconnect (DC)        | 10.9V±1% 21.8V±1%       |
|                       | Restoration (DC)       | 12.3V±1% 24.6V±1%       |
| Overvoltage           | Cut off (DC)           | 16V±1% 32V±1%           |
|                       | Restoration (DC)       | 15V±1% 30V±1%           |
| Load Current(DC)      |                        | ≤0.06A                  |

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|                     |                                                                                                                                                             |
|---------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Voltage drop(DC)    | ≤0.5V                                                                                                                                                       |
| Control mode        | Dual maximum power point tracking-MPPT (PWM charging efficiency <b>20%</b> higher than ordinary type)                                                       |
| Display mode        | Digital tube and LED                                                                                                                                        |
| Display Parameters  | Battery power, the load output                                                                                                                              |
| Type of protection  | Solar reverse charge protection, battery open-circuit protection, reverse battery protection, over-speed and over-voltage protection soft automatic braking |
| Heat dissipation    | Heat sink                                                                                                                                                   |
| Ambient temperature |                                                                                                                                                             |