## WIND REGULATOR **FW04-12**

## Product code: R0115

400W Maximum power



Waterproof Charge Controller of Wind Generator

BATTERY CHARGE BRAKE

12V

Voltage

Rated Battery Voltage : Rated Wind Generator Capacity: Wind Generator Braking Voltage : 15V 13.5V Wind Generator Recover Voltage : IP Protection Level : IP67

Wiring Schematic



## 4sun

## **TECHNICAL DATA**

| Model                                     | Wind Regulator<br>FW04-12 |
|---|---------------------------|
| Maximum power supported by the controller | 400W                      |
| Rated battery voltage                     | 12V                       |
| Protection against<br>overloading         | 15V                       |
| Battery cut-off voltage                   | 13.5V                     |
| Protection                                | IP67                      |

| Protection against overcharging |                               |
|---------------------------------|-------------------------------|
| Static power consumption        | <15mA                         |
| Weight                          | 350g                          |
| Three diodes                    | baterry / charging<br>/ brake |
| Five cables                     | 2x battery<br>+ 3x turbine    |