



## TULIP - S

Tulip-S, the smallest version of Tulip Series, is very suitable for off-grid and hybrid applications, energy storage systems. It's also the best choice for urban sites due to the silent design of 1kWp output power.

### General Information

Axis	Vertical
Rotor Height	1.75m
Rotor Diameter	2.75m
Blade Profile	NACA 4418
Generator	Brushless PMG
Control Unit	Schneider Electric

### Performance

Rated Power	500 W
Output Voltage	12/24/48 VDC
Cut - In Wind Speed	2.7 m/s
Cut - Out Wind Speed	20 m/s
Rated Rotational Speed	200 RPM
Operational Temperature	-20 C to +80 C