

10kW Wind Generator (ELE-10kW)



Technical Parameter

RATED POWER	10 KW
MAX POWER	12 KW
OUTPUT VOLTAGE	280/420V
START WIND SPEED	2 m/s
RATED WIND SPEED	10 m/s
Cut-Out Wind Speed	None
Blade Pitch Control	None, Fixed Pitch
Over speed Protection	Auto programmed control
Gearbox	None, Direct Drive
Temperature Range	-40 to +70 Deg. C
ROTOR Diameter	8.00m
Rotor speed	200rpm
blade	3

Blade material	Reinforced fiber glass
Weight of blade	96 kg
Height of tower	12m
Weight of tower	666 kg
Diameter of tower pipe	325 mm
Weight of turbine	392 kg
Generator	3 phase permanent magnet alternator
Sine Inverter power output	AC 220/380V, 50HZ/60HZ
Functional Features	Slow-Mode, Brake

