

ECOROTE

ZIELONA ENERGIA WIATRU

WIND TURBINE 9800

TURBINE POWER	9800W
ROTOR DIAMETER	4,3m
TURBINE HEIGHT	5,6m
STARTING SPEED	1,2m/s
RATED SPEED	12m/s
WEIGHT	870kg
AIRFOIL BLADES AND ARMS	ALUMINUM STRUCTURE WITH RESISTANCE TESTED IN EXTREME CONDITIONS
BRAKE	ELECTROMAGNETIC AND ELECTROMECHANICAL
USE OF TURBINES CONTROLLER	ON GRID/ OFF GRID MICROPROCESSOR
GENERATOR OUTPUT VOLTAGE	AC
NOISE LEVEL ACC. TO PN-EN 61400-11 STANDARDS	<46 DB AT 8m/s IN DISTANCE OF 60m
OPERATING TEMPERATURE	-40C° TO 70 C°
CORROSION PROTECTION	ANODIZING, GALVANIZING, POWDER COATING C5+M
USABLE MAST TYPES	CONCRETE POLES, STEEL POLES, LATTICE, ROOF STRUCTURE, POSSIBLE STRUCTURE MANUFACTURING TO INDIVIDUAL ORDER
MAST DIMENSION	2mto 25m
COMPLIANCE OF STANDARD	CE, IEC 61400-2, 61400-11



PRODUCER:

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