Horizontal Wind Turbine(HAWT)

S

S2

M

M2

Horizontal Wind Turbine(HAWT)

M3

L

M4

M5

G

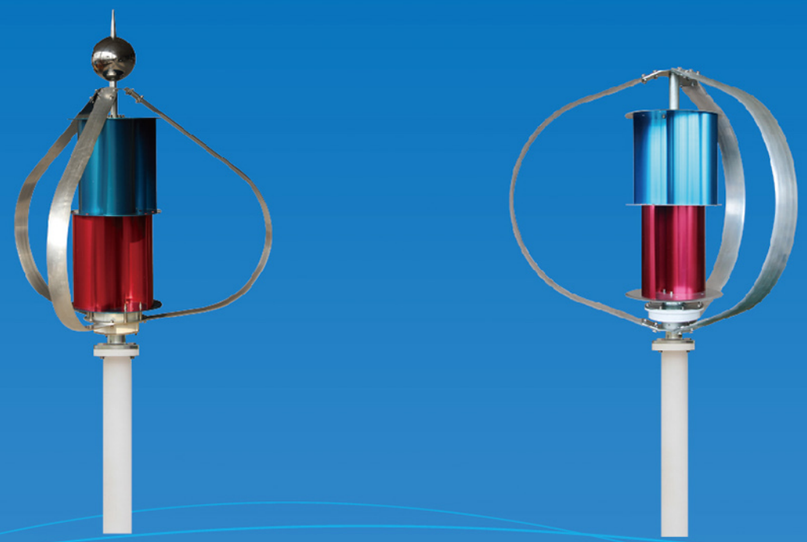
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Vertical Axis Wind Turbine(VAWT)

Vertical Axis Wind Turbine(VAWT)

Q1



RV



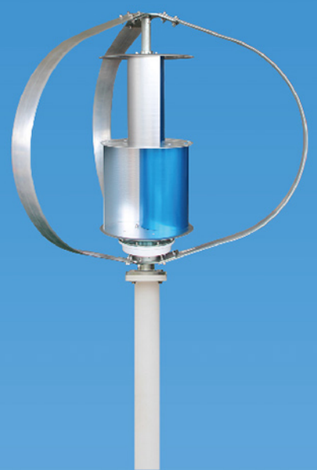
SV



Q2



Q4



H





0-2主打产品.jpg

WIND TURBINE NAIER WIND POWER

HONOR AND CERTIFICATION

Honors witness strength strength witness brilliance





























03-04.jpg

WIND TURBINE NAIER WIND POWER

THE ENTERPRISE CULTURE

Unite



EFFICIENCY





PROMOTE

BEYOND





EXPLORE



05-06.jpg

THE ENTERPRISE TEAM

Company view





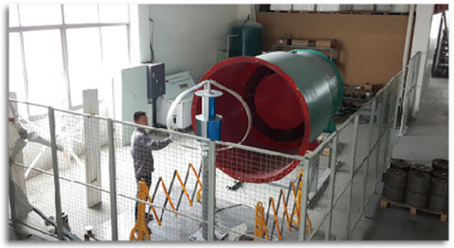



Factory view









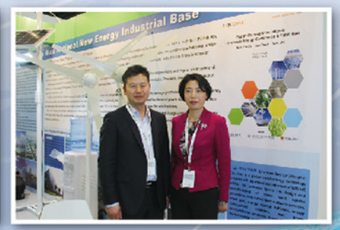
07-08.jpg

COMMUNICATION AND COOPERATION







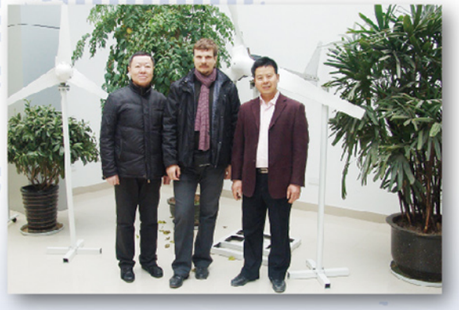




HONESTY COOPERATION AND WIN-WIN













09-10.jpg



Product features

1.Low start up speed, 3 or 5 blades optional for different wind speed areas,high wind energy utilization;
2.Easy installation, tube or flange connection optional;
3.Blades using new art of precision injection molding , matched with optimized aerodynamic shape and structure,which enhance the wind energy utilization and annual output;
4.Body of casting aluminum alloy, with 2 bearings swivel , making it survive stronger wind and run more safely;
5.Patented permanent magnet ac generator with special stator,effectively reduce torque, well match the wind wheel and generator, and ensure the performance of whole system;
6.Controller,inverter can be matched accroding to customers' specific needs.

Technical parameter

Model	NE-100S	NE-200S	NE-300S	NE-400S
Rated power	100W	200W	300W	400W
Maximum power	130W	220W	310W	410W
Rated voltage	12V/24V	12V/24V	12V/24V	12V/24V
Start up wind speed	2.0m/s	2.0m/s	2.0m/s	2.0m/s
Rated wind speed	10m/s	11.5m/s	13m/s	13m/s
Survival wind speed	55m/s	55m/s	50m/s	50m/s
Top net weight	6kg	6.2kg	6.5kg	6.8kg
Wheel diameter	1.2m	1.3m	1.35m	1.4m
Blades number	3/5			
Blades material	Nylon fiber			
Generator	Three phase permanent magnet ac generator			
Magnetic steel	NdFeB			
Generator case	Die-casting aluminum			
Control system	Electromagnet			
Speed regulation	Automatically adjust windward			
Working temperature	-40℃ ~ 80℃			

Remarks: above data are for sales reference,not as part of contract,the company reserves the right to make changes without any further notice.

The forces of nature,leads to new course of energy



Product features

1.Low start up speed, 3 or 5 blades optional for different wind speed areas,high wind energy utilization;
2.Easy installation, tube or flange connection optional;
3.Blades using new art of precision injection molding , matched with optimized aerodynamic shape and structure,which enhance the wind energy utilization and annual output;
4.Body of casting aluminum alloy, with 2 bearings swivel , making it survive stronger wind and run more safely;
5.Patented permanent magnet ac generator with special stator,effectively reduce torque, well match the wind wheel and generator, and ensure the performance of whole system;
6.Controller,inverter can be matched accroding to customers' specific needs.

Technical parameter

Model	NE-100S2	NE-200S2	NE-300S2	NE-400S2
Rated power	100W	200W	300W	400W
Maximum power	130W	220W	310W	410W
Rated voltage	12V/24V	12V/24V	12V/24V	12V/24V
Start up wind speed	2.0m/s	2.0m/s	2.0m/s	2.0m/s
Rated wind speed	10m/s	11.5m/s	13m/s	13m/s
Survival wind speed	55m/s	55m/s	50m/s	50m/s
Top net weight	5kg	5.2kg	5.6kg	5.8kg
Wheel diameter	1.2m	1.3m	1.35m	1.4m
Blades number	3/5			
Blades material	Nylon fiber			
Generator	Three phase permanent magnet ac generator			
Control system	Electromagnet			
Speed regulation	Automatically adjust windward			
Working temperature	-40℃ ~ 80℃			

Remarks: above data are for sales reference,not as part of contract,the company reserves the right to make changes without any further notice.

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11-12.jpg



Product features

1.Low start up speed, 3 or 5 blades optional for different wind speed areas,high wind energy utilization;
2.Easy installation, tube or flange connection optional;
3.Blades using new art of precision injection molding , matched with optimized aerodynamic shape and structure,which enhance the wind energy utilization and annual output;
4.Body of casting aluminum alloy, with 2 bearings swivel , making it survive stronger wind and run more safely;
5.Patented permanent magnet ac generator with special stator,effectively reduce torque, well match the wind wheel and generator, and ensure the performance of whole system;
6.Controller,inverter can be matched accroding to customers' specific needs.

Technical parameter

Model	NE-300M	NE-400M
Rated power	300W	400W
Maximum power	320W	410W
Rated voltage	12V/24V	12V/24V
Start up wind speed	2.0m/s	2.0m/s
Rated wind speed	11m/s	11.5m/s
Survival wind speed	50m/s	50m/s
Top net weight	9.2kg	9.5kg
Wheel diameter	1.35m	1.55m
Blades number	3/5	
Blades material	Nylon fiber	
Generator	Three phase permanent magnet ac generator	
Magnetic steel	NdFeB	
Generator case	Die-casting aluminum	
Control system	Electromagnet	
Speed regulation	Automatically adjust windward	
Working temperature	-40℃ ~ 80℃	

Remarks: above data are for sales reference,not as part of contract,the company reserves the right to make changes without any further notice.

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Product features

1. Low start up speed; high wind energy utilization; beautiful appearance; low vibration;
2. Human friendly design, easy installation, maintenance and repair;
3. Precise injection molding blades together with the optimized design of aerodynamic contour and structure, the blades have such advantages: high utilization of wind energy which contributes to the annual energy output;
4.the generators, adopting patented permanent magnet rotor alternator,with a special kind of stator design, efficiently decrease resistance torque. Meanwhile, it makes the wind turbines match the generators quite well and increase its reliability;
5.Aluminum alloy body,anti-corrosion treatment, resistant to to acid and alkali, applicable in salty environment.

Technical parameter

Model	NE-400M2	NE-500M2	NE-600M2
Rated power	400W	500W	600W
Maximum power	420W	520W	610W
Rated voltage	12V/24V	24V/48V	24V/48V
Start up wind speed	2.5m/s	2.5m/s	2.5m/s
Rated wind speed	11m/s	11.5m/s	12m/s
Survival wind speed	45m/s	45m/s	45m/s
Top net weight	14.5kg	15kg	15.5kg
Wheel diameter	1.75m	1.75m	1.75m
Blades number	3		
Blades material	Nylon fiber		
Generator	Three phase permanent magnet ac generator		
Magnetic steel	NdFeB		
Generator case	Die-casting aluminum		
Control system	Electromagnet		
Speed regulation	Automatically adjust windward		
Working temperature	-40℃ ~ 80℃		

Remarks: above data are for sales reference,not as part of contract,the company reserves the right to make changes without any further notice.

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13-14.jpg



Product features

1. Low start up speed; high wind energy utilization; beautiful appearance; low vibration;
2. Human friendly design, easy installation, maintenance and repair;
3. Precise injection molding blades together with the optimized design of aerodynamic contour and structure, the blades have such advantages: high utilization of wind energy which contributes to the annual energy output;
4. the generators, adopting patented permanent magnet rotor alternator,with a special kind of stator design, efficiently decrease resistance torque. Meanwhile, it makes the wind turbines match the generators quite well and increase its reliability;
5. Aluminum alloy body,anti-corrosion treatment, resistant to to acid and alkali, applicable in salty environment.

Technical parameter

Model	NE-400M3	NE-500M3
Rated power	400W	500W
Maximum power	410W	510W
Rated voltage	12V/24V	24V/48V
Start up wind speed	2.0m/s	2.0m/s
Rated wind speed	11m/s	11m/s
Survival wind speed	50m/s	45m/s
Top net weight	11.2kg	11.5kg
Wheel diameter	1.75m	1.75m
Blades number	3	
Blades material	Nylon fiber	
Generator	Three phase permanent magnet ac generator	
Magnetic steel	NdFeB	
Generator case	Die-casting aluminum	
Control system	Electromagnet	
Speed regulation	Automatically adjust windward	
Working temperature	-40℃ ~ 80℃	

Remarks: above data are for sales reference,not as part of contract,the company reserves the right to make changes without any further notice.

The forces of nature,leads to new course of energy



Product features

1. Low start up speed; high wind energy utilization; beautiful appearance; low vibration;
2. Human friendly design, easy installation, maintenance and repair;
3. Precise injection molding blades together with the optimized design of aerodynamic contour and structure, the blades have such advantages: high utilization of wind energy which contributes to the annual energy output;
4. the generators, adopting patented permanent magnet rotor alternator,with a special kind of stator design, efficiently decrease resistance torque. Meanwhile, it makes the wind turbines match the generators quite well and increase its reliability;
5. Aluminum alloy body,anti-corrosion treatment, resistant to to acid and alkali, applicable in salty environment.

Technical parameter

Model	NE-600M4	NE-700M4
Rated power	600W	700W
Maximum power	630W	720W
Rated voltage	24V/48V	24V/48V
Start up wind speed	2.5m/s	2.5m/s
Rated wind speed	11m/s	11m/s
Survival wind speed	45m/s	45m/s
Top net weight	20kg	21kg
Wheel diameter	1.85m	1.85m
Blades number	3	
Blades material	Nylon fiber	
Generator	Three phase permanent magnet ac generator	
Magnetic steel	NdFeB	
Generator case	Die-casting aluminum	
Control system	Electromagnet	
Speed regulation	Automatically adjust windward	
Working temperature	-40℃ ~ 80℃	

Remarks: above data are for sales reference,not as part of contract,the company reserves the right to make changes without any further notice.

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15-16.jpg



Product features

1. Low start up speed; high wind energy utilization; beautiful appearance; low vibration;
2. Human friendly design, easy installation, maintenance and repair;
3. Precise injection molding blades together with the optimized design of aerodynamic contour and structure, the blades have such advantages: high utilization of wind energy which contributes to the annual energy output;
4. the generators, adopting patented permanent magnet rotor alternator,with a special kind of stator design, efficiently decrease resistance torque. Meanwhile, it makes the wind turbines match the generators quite well and increase its reliability;
5. Aluminum alloy body,anti-corrosion treatment, resistant to to acid and alkali, applicable in salty environment.

Technical parameter

Model	NE-800M5	NE-1000M5
Rated power	800W	1000W
Maximum power	820W	1050W
Rated voltage	24V/48V	24V/48V
Start up wind speed	2.5m/s	2.5m/s
Rated wind speed	12m/s	12.5m/s
Survival wind speed	40m/s	40m/s
Top net weight	29kg	30kg
Wheel diameter	2.2m	2.4m
Blades number	3	
Blades material	Reinforced glass fiber	
Generator	Three phase permanent magnet ac generator	
Magnetic steel	NdFeB	
Generator case	Die-casting aluminum	
Control system	Electromagnet	
Speed regulation	Automatically adjust windward	
Working temperature	-40℃ ~ 80℃	

Remarks: above data are for sales reference,not as part of contract,the company reserves the right to make changes without any further notice.

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Product features

1. Casting aluminum alloy body, compact, little vibration;
2. Excelent output,900w at 8m/s;
3. Easy installation, tube or flange connection optional;
4. Reinforced glass fiber blades,matched with optimized aerodynamic shape and structure, which enhance the wind energy utilization and annual output;
5. Tail adopts mechanical yaw technique, making it survive storm and run safely;
6. Patented permanent magnet ac generator with special stator,effectively reduce torque, well match the wind wheel and generator, and ensure the performance of whole system;
7. Controller,inverter can be matched accroding to customers' specific needs.

Technical parameter

Model	NE-1000L	NE-1500L	NE-2000L	NE-2500L
Rated power	1000W	1500W	2000W	2500W
Maximum power	1200W	1700W	2300W	2800W
Rated voltage	24V/48V	48V/96V	48V/96V	48V/96V
Start up wind speed	2.5m/s	2.5m/s	2.5m/s	2.5m/s
Rated wind speed	11m/s	11m/s	11m/s	11m/s
Survival wind speed	45m/s	45m/s	45m/s	45m/s
Top net weight	45kg	50kg	55kg	60kg
Wheel diameter	2.9m	3.2m	3.7m	4.7m
Blades number	3			
Blades material	Reinforced glass fiber			
Generator	Three phase permanent magnet ac generator			
Magnetic steel	NdFeB			
Generator case	Die-casting aluminum			
Control system	Electromagnet/ wind wheel yaw			
Speed regulation	Automatically adjust windward			
Working temperature	-40℃ ~ 80℃			
Lubrication	Grease injection			

Remarks: above data are for sales reference,not as part of contract,the company reserves the right to make changes without any further notice.

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17-18.jpg



Product features

1.Carbon steel body, compact, safe;
2.Reinforced glass fiber blades,matched with optimized aerodynamic shape and structure, which enhance the wind energy utilization and annual output;
3.Patented permanent magnet ac generator with special stator,effectively reduce torque, well match the wind wheel and generator, and ensure the performance of whole system;
4.Tail adopts mechanical yaw technique, making it survive storm and run safely;
5.With epoxy zinc rich primer and polyurethane anti-corrosion treatment,be ultraviolet-proof, acid rain resistant, salt resistant;
6.Intelligent automatic grease injection, which ensure flexible running and durable life.

Technical parameter

Model	NE-3k	NE-5k	NE-10k
Rated power	3kW	5kW	10kW
Maximum power	3.5kW	5.5kW	12kW
Rated voltage	48V/96V/120V	96V/120V/240V	96V/120V/220V/360V
Start up wind speed	2.5m/s	2.5m/s	2.5m/s
Rated wind speed	11m/s	11m/s	11m/s
Survival wind speed	45m/s	45m/s	45m/s
Top net weight	205kg	285kg	400kg
Wheel diameter	5.2m	6.1m	7.5m
Blades number	3		
Blades material	Reinforced glass fiber		
Generator	Three phase permanent magnet ac generator		
Magnetic steel	NdFeB		
Generator case	Carbon steel		
Control system	Electromagnet/ wind wheel yaw		
Speed regulation	Automatically adjust windward		
Working temperature	-40℃ ~ 80℃		
Lubrication	Grease injection		

Remarks: above data are for sales reference,not as part of contract,the company reserves the right to make changes without any further notice.

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Product features

1.Carbon steel body, compact, safe;
2.Reinforced glass fiber blades,matched with optimized aerodynamic shape and structure, which enhance the wind energy utilization and annual output;
3.Patented permanent magnet ac generator with special stator,effectively reduce torque, well match the wind wheel and generator, and ensure the performance of whole system;
4.Tail adopts mechanical yaw technique, making it survive storm and run safely;
5.With epoxy zinc rich primer and polyurethane anti-corrosion treatment,be ultraviolet-proof, acid rain resistant, salt resistant;
6.Intelligent automatic grease injection, which ensure flexible running and durable life.

Technical parameter

Model	NE-10k	NE-20k	NE-30k	NE-50k	NE-100k
Rated power	10kW	20kW	30kW	50kW	100kW
Maximum power	12kW	23kW	33kW	55kW	110kW
Rated voltage	120V/220V	220V/360V	360V	360V	360V
Start up wind speed	2.5m/s	2.5m/s	2.5m/s	2.5m/s	2.5m/s
Rated wind speed	10m/s	10m/s	10m/s	10m/s	10m/s
Survival wind speed	45m/s	45m/s	45m/s	45m/s	45m/s
Wheel diameter	7.8m	10m	12m	18m	22m
Blades number	3				
Blades material	Reinforced glass fiber				
Generator	Three phase permanent magnet ac generator				
Magnetic steel	NdFeB				
Generator case	Carbon steel				
Control system	Electronically controlled yaw protection				
Speed regulation	Electronically controlled yaw				
Working temperature	-40℃ ~ 80℃				
Lubrication	Grease injection				

Remarks: above data are for sales reference,not as part of contract,the company reserves the right to make changes without any further notice.

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19-20.jpg



Product features

1.Low start up wind speed, compact, light, beautiful and with little vibration.

2.Easy installation, flange connection

3.Blades using aluminum alloy, spray-paint and oxidation treatment of the blades surface, strengthen the anti-corrosion level, more beautiful and durable. Color optional.

4.Patented permanent magnet ac generator with special stator(maglev generator), effectively reduce torque, make only 1/3 torque of ordinary generator, well match the wind wheel and generator, and ensure the performance of whole system.

Technical parameter

Model	NE-100Q1	NE-200Q1	NE-300Q1
Rated power	100W	200W	300W
Maximum power	130W	220W	310W
Rated voltage	12V/24V	12V/24V	12V/24V
Start up wind speed	1.5m/s	1.5m/s	1.5m/s
Rated wind speed	10m/s	11.5m/s	13m/s
Survival wind speed	45m/s	45m/s	45m/s
Top net weight	12kg	12.5kg	13kg
Wheel diameter	1.12m	1.12m	1.12m
Wheel height	1.1m	1.1m	1.1m
Blades number	6		
Blades material	Aluminum alloy		
Generator	Three phase permanent magnet ac generator/ maglev generator		
Control system	Electromagnet		
Speed regulation	Automatically windward		
Working temperature	-40℃ ~ 80℃		

Remarks: above data are for sales reference,not as part of contract,the company reserves the right to make changes without any further notice.

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Product features

1.Low start up wind speed, compact, light, beautiful and with little vibration.

2.Easy installation, flange connection

3.Blades using aluminum alloy, spray-paint and oxidation treatment of the blades surface, strengthen the anti-corrosion level, more beautiful and durable. Color optional.

4.Patented permanent magnet ac generator with special stator(maglev generator), effectively reduce torque, make only 1/3 torque of ordinary generator, well match the wind wheel and generator, and ensure the performance of whole system.

Technical parameter

Model	NE-100Q2	NE-200Q2	NE-300Q2
Rated power	100W	200W	300W
Maximum power	130W	220W	310W
Rated voltage	12V/24V	12V/24V	12V/24V
Start up wind speed	1.5m/s	1.5m/s	1.5m/s
Rated wind speed	10m/s	11.5m/s	13m/s
Survival wind speed	45m/s	45m/s	45m/s
Top net weight	11.5kg	12kg	12.5kg
Wheel diameter	1.12m	1.12m	1.12m
Wheel height	1.1m	1.1m	1.1m
Blades number	9/12		
Blades material	Aluminum alloy		
Generator	Three phase permanent magnet ac generator/ maglev generator		
Control system	Electromagnet		
Speed regulation	Automatically windward		
Working temperature	-40℃ ~ 80℃		

Remarks: above data are for sales reference,not as part of contract,the company reserves the right to make changes without any further notice.

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21-22.jpg



Product features

1.Low start up wind speed, compact, light, beautiful and with little vibration.

2.Easy installation, flange connection

3.Blades using aluminum alloy, spray-paint and oxidation treatment of the blades surface, strengthen the anti-corrosion level, more beautiful and durable. Color optional.

4.Patented permanent magnet ac generator with special stator(maglev generator), effectively reduce torque, make only 1/3 torque of ordinary generator, well match the wind wheel and generator, and ensure the performance of whole system.

Technical parameter

Model	NE-300Q4	NE-400Q4	NE-500Q4
Rated power	300W	400W	500W
Maximum power	310W	410W	510W
Rated voltage	12V/24V	12V/24V	24V
Start up wind speed	1.5m/s	1.5m/s	1.5m/s
Rated wind speed	11m/s	11m/s	12m/s
Survival wind speed	45m/s	45m/s	45m/s
Top net weight	25kg	26kg	27kg
Wheel diameter	1.4m	1.4m	1.4m
Wheel height	1.0m	1.0m	1.0m
Blades number	4		
Blades material	Aluminum alloy		
Generator	Three phase permanent magnet ac generator/ maglev generator		
Control system	Electromagnet		
Speed regulation	Automatically windward		
Working temperature	-40℃ ~ 80℃		

Remarks: above data are for sales reference,not as part of contract,the company reserves the right to make changes without any further notice.

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Product features

1.Low start up wind speed, compact, light, beautiful and with little vibration.

2.Easy installation, flange connection

3.Blades using aluminum alloy, spray-paint and oxidation treatment of the blades surface, strengthen the anti-corrosion level, more beautiful and durable.

Color optional.

4.Patented permanent magnet ac generator with special stator(maglev generator), effectively reduce torque, make only 1/3 torque of ordinary generator, well match the wind wheel and generator, and ensure the performance of whole system.

Technical parameter

Mode	NE-100SV	NE-200SV	NE-300SV	NE-400SV
Rated power	100W	200W	300W	400W
Maximum power	130W	220W	310W	410W
Rated voltage	12V/24V	12V/24V	12V/24V	12V/24V
Start up wind speed	1.5m/s	1.5m/s	2m/s	2m/s
Rated wind speed	11m/s	11m/s	11m/s	11m/s
Survival wind speed	45m/s	45m/s	45m/s	45m/s
Top net weight	13.5kg	17kg	19kg	21kg
Wheel diameter	0.46m	0.46m	0.54m	0.54m
Blades number	10	12	8	8
Blades material	Aluminum alloy			
Generator	Three phase permanent magnet ac generator/ maglev generator			
Control system	Electromagnet			
Speed regulation	Automatically windward			
Working temperature	-40℃ ~ 80℃			

Remarks: above data are for sales reference,not as part of contract,the company reserves the right to make changes without any further notice.

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23-24.jpg



Product features

1.Low start up wind speed, compact, light, beautiful and with little vibration.

2.Easy installation, flange connection.

3.Blades using nylon fiber matched with optimized aerodynamic shape and structure. Color optional.

4.Patented permanent magnet ac generator with special stator(maglev generator), effectively reduce torque, make only 1/3 torque of ordinary generator, well match the wind wheel and generator, and ensure the performance of whole system.

Technical parameter

Model	NE-100RV	NE-200RV	NE-300RV
Rated power	100W	200W	300W
Maximum power	130W	220W	310W
Rated voltage	12V/24V	12V/24V	12V/24V
Start up wind speed	2m/s	2m/s	2m/s
Rated wind speed	11m/s	11m/s	12m/s
Survival wind speed	45m/s	45m/s	45m/s
Top net weight	11kg	11.5kg	12kg
Wheel diameter	0.9m	0.9m	0.9m
Wheel height	0.6m	0.6m	0.6m
Blades number	5		
Blades material	Nylon fiber		
Generator	Three phase permanent magnet ac generator/ maglev generator		
Control system	Electromagnet		
Speed regulation	Automatically windward		
Working temperature	-40℃ ~ 80℃		

Remarks: above data are for sales reference,not as part of contract,the company reserves the right to make changes without any further notice.

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Technical parameter

Model	NE-50H	NE-100H	NE-200H	NE-300H	NE-300H	NE-400H	NE-500H	NE-600H	NE-600H	NE-800H	NE-1000H	NE-1500H	NE-2000H	NE-3000H	NE-6000H	NE-10000H	NE-20000H
Rated power	50W	100W	200W	300W	300W	400W	500W	600W	600W	800W	1kW	小于2kW	2kW	3kW	5kW	10kW	20kW
Maximum power	60W	120W	220W	320W	330W	420W	515W	610W	635W	530W	1.2kW	2kW	2.2kW	3.5kW	5.5kW	12kW	23kW
Rated voltage	12V/24V	12V/24V	12V/24V	12V/24V	12V/24V	12V/24V	12V/24V	48V	48V	48V	48V	48V/96V	48V/96V	96V/120V	120V/220V	360V	360V
Start up wind speed	2m/s	2m/s	2m/s	2m/s	1.8m/s	2m/s	2m/s	2m/s	1.8m/s	2m/s	2m/s	2m/s	2m/s	2m/s	2m/s	2.5m/s	2.5m/s
Rated wind speed	12m/s	12m/s	12m/s	12m/s	12m/s	12m/s	12m/s	12m/s	12m/s	12m/s	12m/s	12m/s	12m/s	12m/s	12m/s	12m/s	12m/s
Survival wind speed	35m/s	35m/s	35m/s	35m/s	35m/s	35m/s	35m/s	35m/s	35m/s	35m/s	35m/s	35m/s	35m/s	35m/s	35m/s	35m/s	35m/s
Wheel diameter	1m	1m	1.2m	1.4m	1.2m	1.4m	1.6m	1.8m	1.8m	2m	2.2m	2.55m	2.55m	2.85m	3.6m	5.8m	7.6m
Wheel height	1.0m	1.2m	1.4m	1.6m	1.4m	1.6m	1.8m	2m	2m	2.2m	2.4m	2.8m	3m/2.6m	3.5m/3m	4.5m/4m	8m/6m	10m/9m
Blades number	5																
Blades material	Aluminum alloy										Glass fiber				Aluminum alloy		
Generator	Three phase permanent magnet ac generator/ maglev generator																
Control system	Electromagnet																
Speed regulation	Automatically windward																
Working temperature	-40℃ ~ 80℃																

Remarks: above data are for sales reference,not as part of contract,the company reserves the right to make changes without any further notice.

1.Low start up wind speed, compact, light, beautiful and with little vibration. 2.Easy installation, flange connection 3.Blades using aluminum alloy, spray-paint and oxidation treatment of the blades surface, strengthen the anti-corrosion level, more beautiful and durable. Color optional.
4.Patented permanent magnet ac generator with special stator(maglev generator),effectively reduce torque, make only 1/3 torque of ordinary generator, well match the wind wheel and generator, and ensure the performance of whole system.

25-26.jpg

NAIER WIND POWER

LED Integrated lamp series



US BRIDGELUX

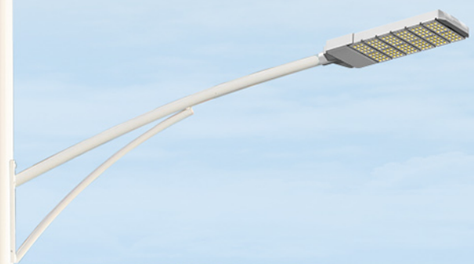
Constant current source is greater than 230lm

・High light efficiency ・Good color rendering

・Easy to install・More secure・High energy saving

◇ Easy installation: direct lights will be installed on the lamp stand
◇ Energy saving effect is good: compared to the traditional lighting products can save energy more than 50%;
◇ High luminous efficiency, good color:The luminous efficiency is more than 230 LM, the spectrum is narrow, the color is good, the color is real, and it is easier to identify the object.;
◇ Low maintenance cost:Compared with the traditional lighting products, LED lighting products tomaintain a very low cost, local failure does not affect the normal work of lamps。

Note: color can be customized according to customer requirements



NAIER WIND POWER

LED Integrated lamp series

Racket type lamp



Beauty snake type lamp



Snake lamp



Tennis racket type lamp



Sword type lamp



Small golden bean type lamp



Flat type lamp



27-28.jpg

PROJECTS SHOW

NAIER WIND POWER
















29-30.jpg