## U ○ U SHANGHAI UOU NEW ENERGY CO.,LTD.

VAWT		
Model		UV2000
Rated output		2000W
Oar		Vertical/auto variable pitch
Rated wind speed		10m/s
Cut-in wind speed		2.5-3m/s
Working speed		2.5-23m/s
Blade number		3
Blade material		glass fibre reinforced plastics/stainless steel
Rated blade speed		40R/M
Gear box		1/7
Tower height		4m
Control		Computer
System efficiency		38%
Generator		
Generator type		Three-phase Permanent Magnet
Construction		outer rotor
Material		NdFeB permanent magnets
Generator speed		250R/M
Rated Voltage		115V
Over load safety		120%
Insulation		F
PRICE-FOB SHANGHAI	Off-grid system	USD4826
	Grid-tie system	USD5339

## Note:

- 1. The price include wind turbine, controller, inverter and tower
- 2. Warranty:
  - .body,controller,generator,gear box for 3 years
  - .knighthead,connect shaft,inverter,computer and it's accessories for 1 year
- 3. The quotation expired on Sep 30,2008.

## UOU 2KW VAWT POWER CURVE



