

Doubly-fed Wind Converter

Single converter power range:

1.5MW-6.25MW



Doubly-fed Wind Converter

Rated power	3MW	6MW
Semiconductor type	IGBT	
Grid Data		
Grid voltage (V)	3AC 690±10%	
Grid-side rated current (A)	500	980
Inverter-side rated current (A)	850	1700
System performance Data		
Efficiency (%)	> 97	
Noise(dB)	< 80	
Operation temperature (°C)	-30~+45	-30~+50
Cooling method *	Air cooling	Liquid cooling
IP grade *	IP23	IP54
Mechanical Data		
Dimensions L*W*H (mm)	2600*2200*600	2400*2200*650

* Customized according to unique requirements

+86-551-6532 7834
yanjingsong@sungrowpower.com
www.sungrowpower.com

SUNGROW POWER SUPPLY CO., LTD
No.1699 Xiyou Rd.,
High-tech Industrial Development Zone,
Hefei, P.R. China

Account: Sungrow Wind

