

包头市天隆永磁电机制造有限责任公司

图 Baotou Tianlong Permanent Magnet Generator Manufacturing Co., Ltd.

200KW/100rpm/AC690V

Data Sheet:

Technical Details	
Rated Power(KW):	200
Rated Speed(RPM):	100
Rated Torque(N*M):	20761
Rated Voltage(V):	AC690
Rated Current(A):	167.35
Insulation Class:	F
Efficiency (>%)	90
PMG Collocation:	Y Connection, Three Phase Three Wires, Alternator
Service Life:	More Than 20 yearsMore Than 20 years
Working Environment	-25℃ ——40 °C
Speed Range	0-120rpm
Mechanical Details	
Mounting Means:	Vertical
Weight(Kg):	7800
Start Torque(< N*M):	286.5
Material Details	
Shaft Material	40Cr
Bearing	C&U or for your order
Shell Material	Steel
Winding Temperature Class	150℃
Permanent Magnet Material	Rare Earth NdFeB
Permanent Magnet Material Temperature Class	150℃
Core	High Grade Cold Rolling Silicon Sheet 50WW470
Protection Grade	IP54