

Bornay 

Bee 800



Bornay 

Moving forward
since 1970.

P. I. Riu, Camino del Riu, s/n
03420 Castalla (Alicante) Spain

Tel. +34 / 965 560 025
Fax. +34 / 965 560 752

Email: bornay@bornay.com
www.bornay.com

Technical specifications

Number of blades	5
Diameter	1,75 mts
Material	Nylon injectado
Direction of rotation	Counterclock
Control system	1. Electronic regulator

Electrical specifications

Alternator	Three phases permanent magnet
Magnets	Neodymium
Nominal power	800 w
Voltage	12, 24, 48 v
RPM	@ 500
Regulator	12 v 70 Amp
	24 v 35 Amp
	48 v 18 Amp

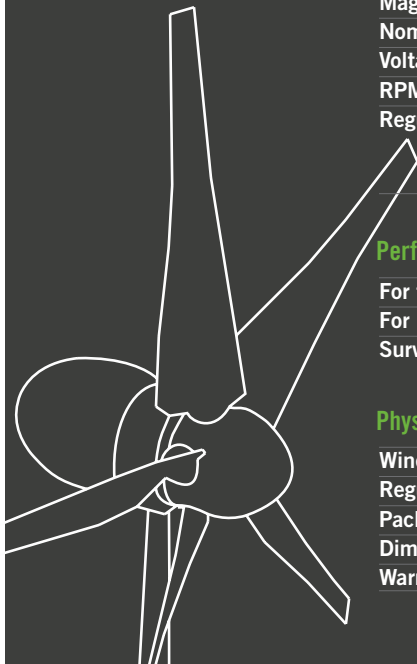
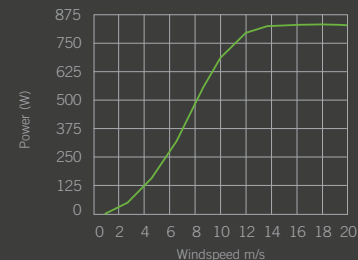
Performance, windspeed

For turn on	3,5 m/s
For nominal power	12 m/s
Survival	60 m/s

Physical specifications

Windturbine weight	29 kg
Regulador weight	8 kg
Packaging	76 x 50 x 46 cm
Dimensions - weight	0,17 m3 - 40,5 Kgr
Warranty	3 years

Power curve



2 m

