

# DuoGen-3

combined water and wind generator  
cruising power evolves

- \* on-board electricity generation with DuoGen-3
- \* water mode on passage
- \* wind mode at anchor
- \* mode change in seconds without tools
- \* supplied complete with mount hardware

## New for DuoGen-3

- \* best ever DuoGen
- \* high strength carbon fibre drive shaft
- \* enhanced castings and mouldings
- \* design refined over 1,000s of sea miles



## Water mode performance:

8 amps at 6 knots (100W)  
190 Ah per day

11.5 amps at 7 knots (150W)  
275 Ah per day

16 amps at 8 knots (200W)  
380 Ah per day

minimal loss  
of boat speed

easy to deploy  
and recover

proven in all  
sea states

can provide all  
the power for  
a yacht on  
passage

## Wind mode performance:

2.5 amps at 10 knots windspeed (30W)  
6 amps at 15 knots wind speed (75W)  
11 amps at 20 knots wind speed (140W)

## DuoGen-3

- \* available in 12 and 24 volt versions
- \* system weight at deck level
- \* low noise, slow revving air blades
- \* air rotor dismantles for stowage
- \* self-furling protection in high winds
- \* robust construction



[www.duogen.com](http://www.duogen.com)

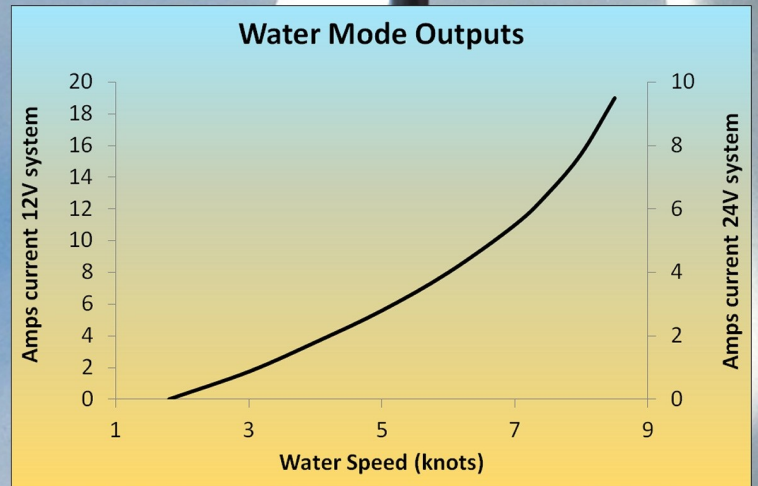
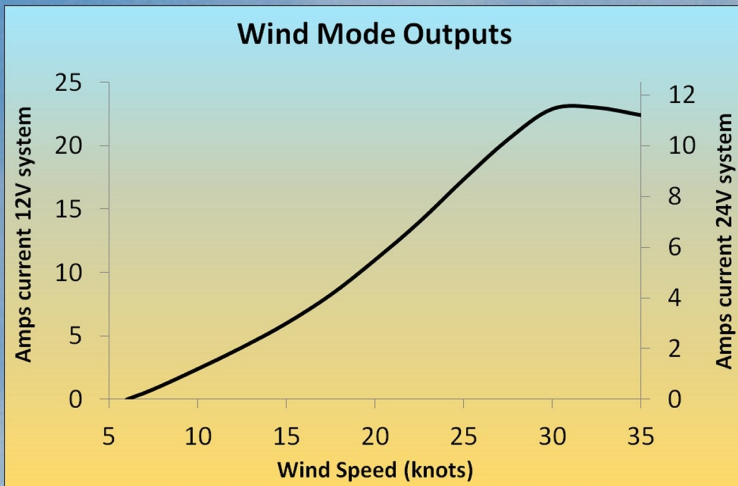
UK Patent No. GB2372783

All performance figures are indicative. Actual outputs may vary. E&OE





- \* three tower length versions to suit yachts of all types and sizes
- \* high speed water impeller available for faster yachts and multihulls
- \* low maintenance and a full range of spares available
- \* 12 months warranty



To prevent battery damage through overcharging, we recommend a charge regulator is installed with the DuoGen. The recommended regulator is a 'dump' type with an integrated charge splitter, enabling the charging of two independent battery banks at the same time. This regulator also accepts the input from solar panels.



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