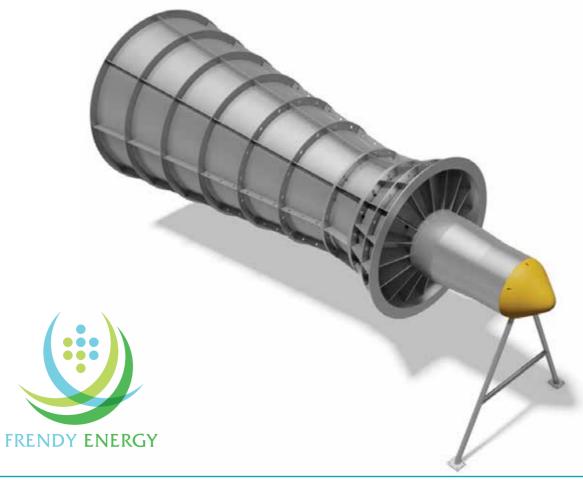
- The breakthrough technology for 1 to 12 meters head
- Searching for worldwide exclusive distributors
- Made in Italy















## **SOMMERSA** R Data Sheet

H[m]	(1 - 12)
Q [m3/s]	(1,5 - 10)
P[kW]	(25 - 500) at the Generator terminals
Blades No	3 - 4 - 5

Turbine-Generator Direct Coupling

Fixed Rotor and Fixed Distributors Blades

Syncronous Generator with permanent magnets

Variable Speed controlled by INVERTER + AFE

Speed Range: +/-50% of nominal speed

Efficiency 75-85%

Option with adjustable Rotor Blades and Fixed Distributor Blades

Permanent magnets

Efficiency 75-85%



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