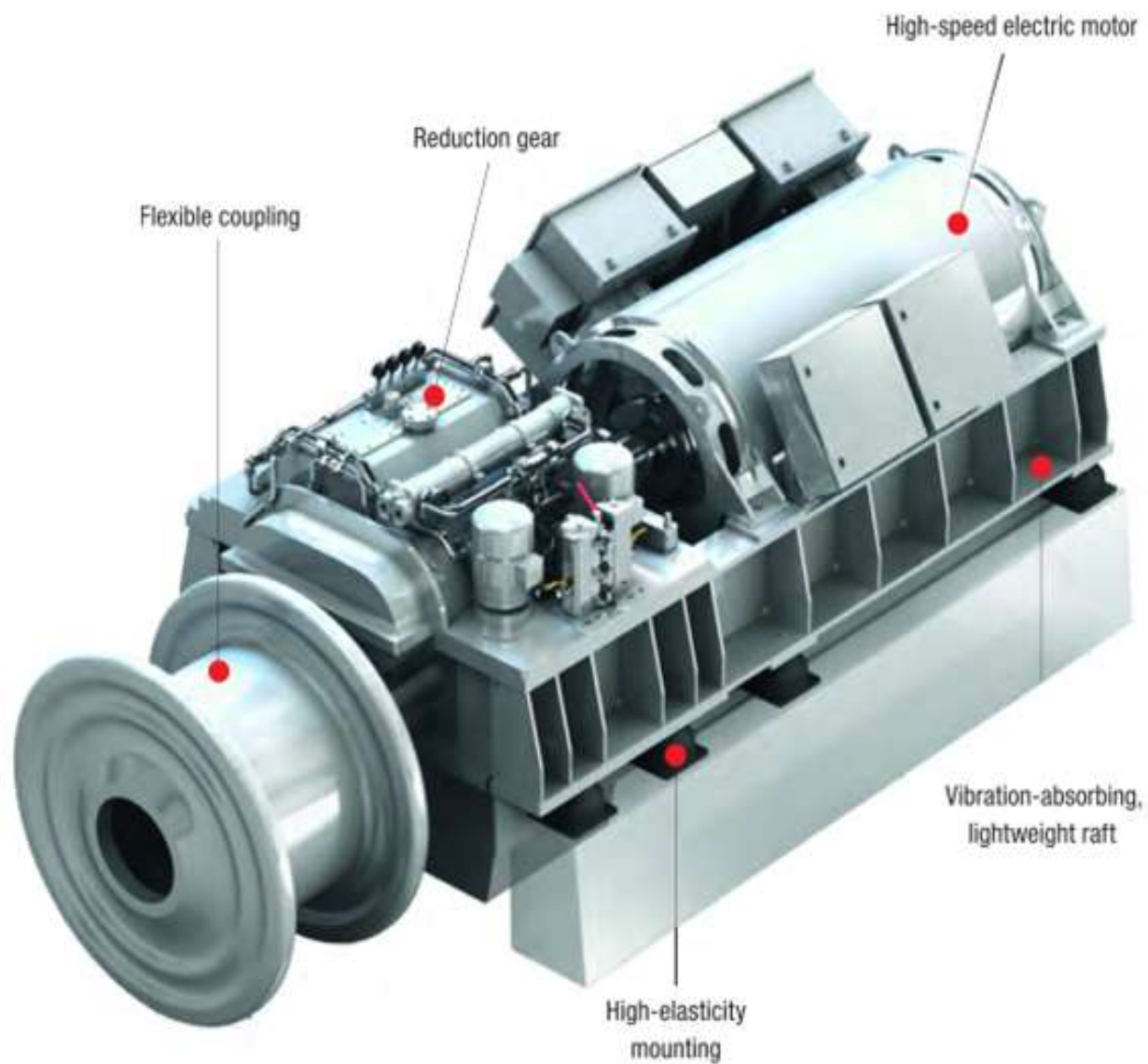


RENK AED[®] for ratings of up to 6 MW

The all-in propulsion module

RENK's AED[®] is available in four ratings, from 1.4 to 6 MW. Intermediate requirements can be served by adjusting the power electronics of the next-larger motor. This allows a continuous range of outputs up to 6 MW.



	AED [®] 14	AED [®] 23	AED [®] 37	AED [®] 60
Max. power (kilowatt)	1400	2300	3700	6000
Input RPM, electric motor	1800	1800	1800	1900
Propeller RPM, selectable range	250-450	250-400	190-350	190-300
Electric-motor voltage	690	690	690 (4000)	4000
Weight in tonnes (t) ¹⁾	13	18	23	34

1) weight includes noise insulation and high-elasticity output coupling