



VWS-5

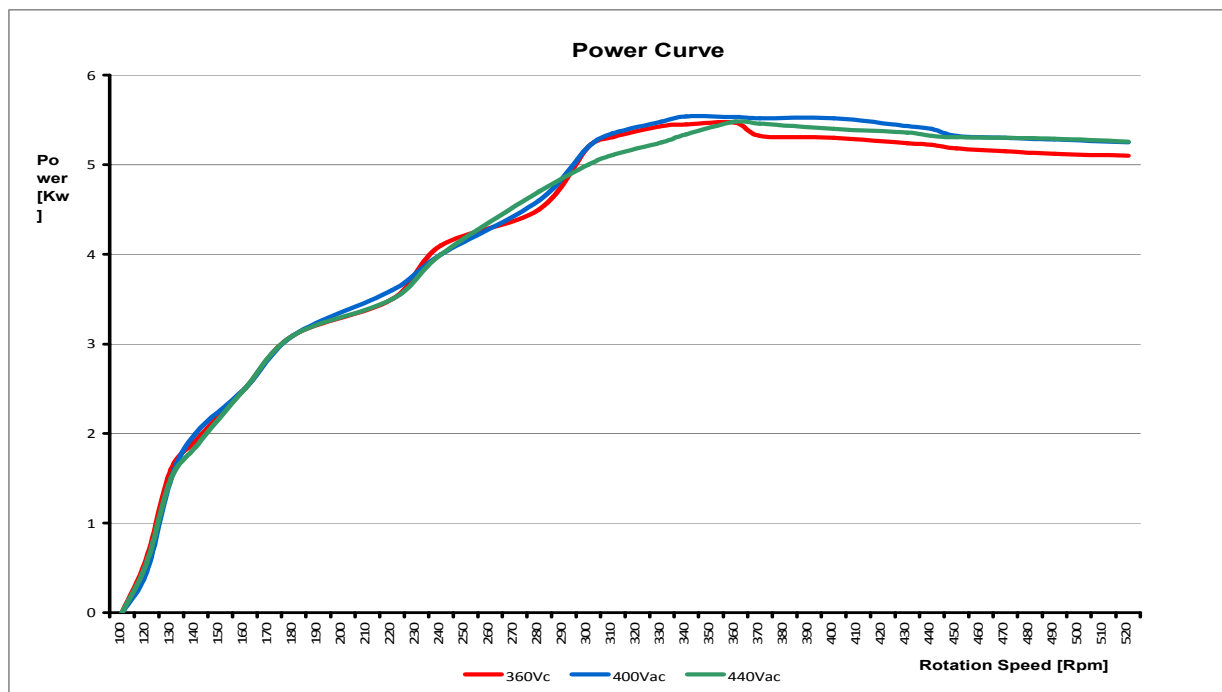
300 RPM

Variable Wind Solutions
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SPECIFICATIONS (5/2010)

Product	VWS-5
Rating (kW)	5
Nominal Speed (RPM)	300
Cut-in Speed (RPM)	120
Cut-out Speed (RPM)	<480
Output Voltage	3X400Vac ($\pm 10\%$)
Efficiency	94.17%
Power Factor	$\text{Cos}\phi > 0.92$
Sealing Level	IP-45 (Can be customized)
Minimal Airflow	16.7m ³ /min (Self-ventilated)
Rotor Inertia	0.5954Kgm ²
Acoustic Level	84dB(A) @ 1m & 70dB(A) @ 7m
Weight	220 Kg

Performance





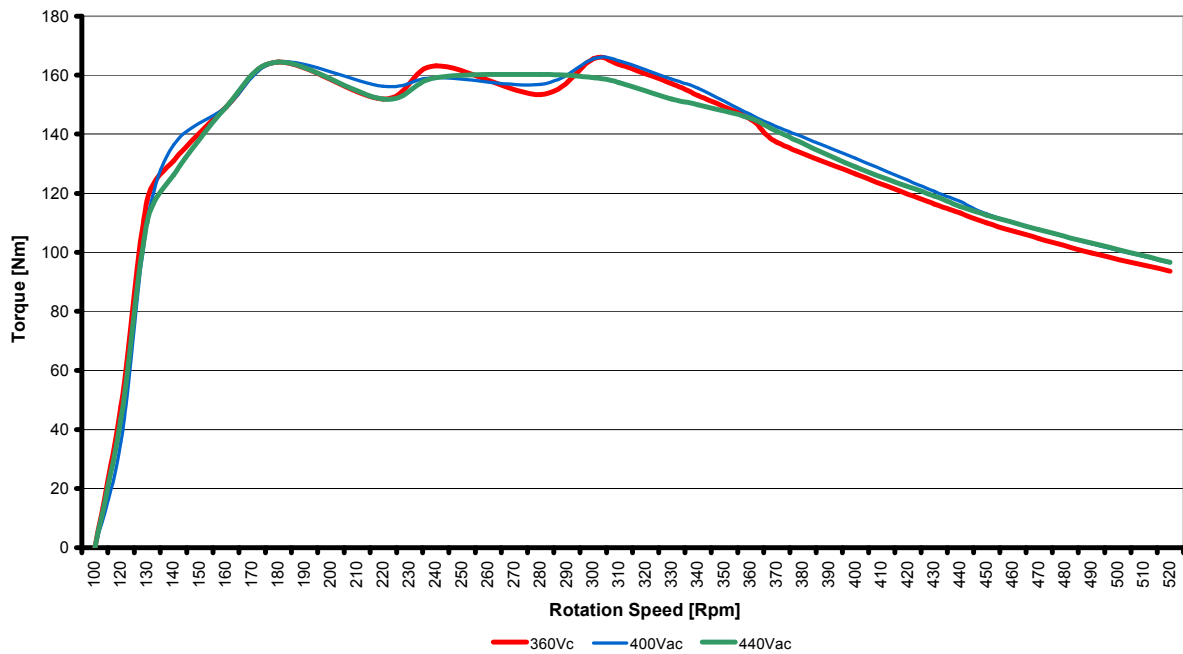
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SPECIFICATIONS (5/2010)

Torque Curve



Overall Dimensions

