



Technical Data

Description	Data
Output power (kW)	2.4
Rated speed (rpm)	400
Output voltage (3 phase AC or DC)	220VAC
Max. efficiency (%)	92
Number of poles	24
Speed constant (VDC/krpm)	850
Resistance at 20C (Line-Line) (ohm)	1.82
Inductance (Line-Line) (mH)	26.7
Rotor Inertia (kg-m2)	0.454
Starting Torque (Nm)	<0.03
Generator Weight (kg)	38

			Projection	Scale	Size	Material	
					A3	DVE Standard 1010200	
Mrk	Approval/Rev	Date			PMGO-2K-400		
Replace					Permanent Magnet		
Design					Generator 2kW		
Approval							
Confidential: Property of DVE-technologies ApS. Not to be handed over to, copied or used by third party. Two- or three dimensional reproduction of contents to be authorized by DVE-technologies ApS.						No. 90011	1 / 1