



Technical Data

Description	Data
Output power (kW)	7.0
Rated speed (rpm)	150
Output voltage (3 phase AC or DC)	380VAC
Max. efficiency (%)	96
Number of poles	24
Speed constant (VDC/krpm)	3460
Resistance at 20C (Line-Line) (ohm)	3.53
Inductance (Line-Line) (mH)	78.2
Rotor Inertia (kg-m2)	6.61
Starting Torque (Nm)	<0.10
Generator Weight (kg)	180

			Projection	Scale	Size	Material	
					A3	DVE Standard 1010200	
Mrk	Approval/Rev	Date			PMGO-7K-150		
Replace					Permanent Magnet		
Design					Generator 7kW		
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. 90016	1 / 1