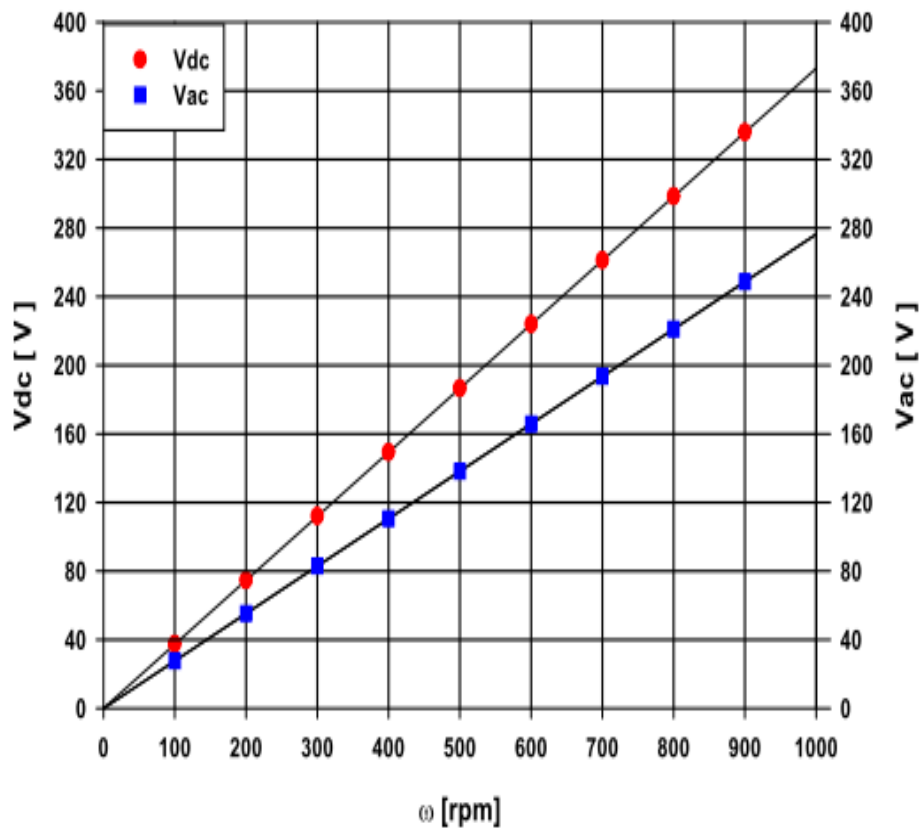


Technical Data

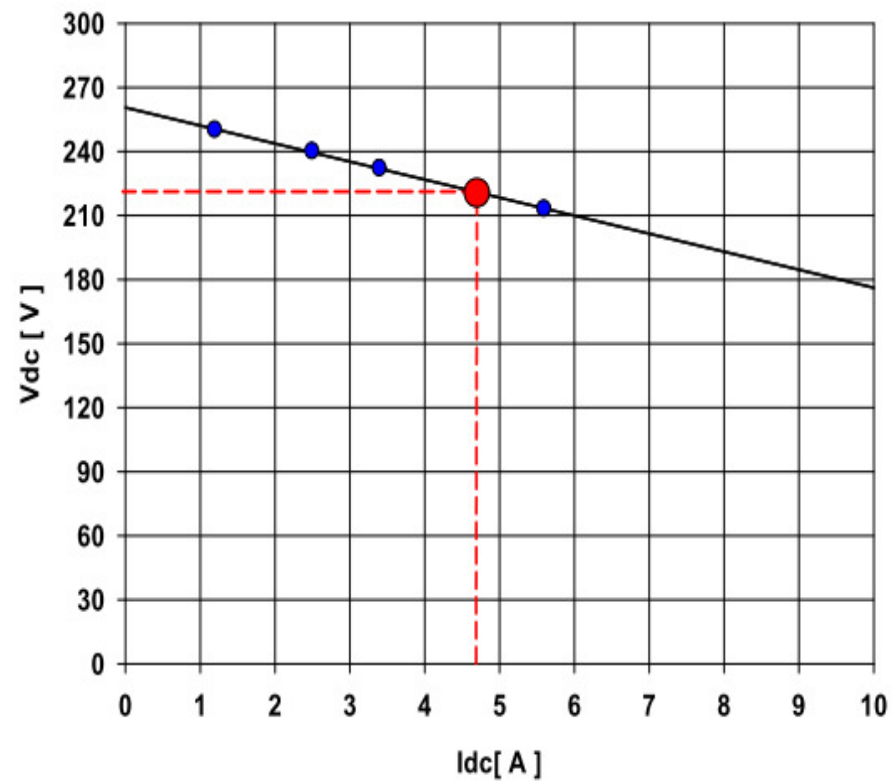
Description	Data
Output power (kW)	1.0
Rated speed (rpm)	700
Output voltage (3 phase AC or DC)	200VAC
Max. efficiency (%)	92
Number of poles	12
Speed constant (VDC/krpm)	373
Resistance at 20C (Line-Line) (ohm)	8.4
Inductance (Line-Line) (mH)	68.2
Rotor Inertia (kg-m2)	0.019
Starting Torque (Nm)	<0.03
Generator Weight (kg)	17

			Projection 	Scale	Size A3	Material DVE Standard 1010200
Mrk	Approval/Rev	Date			PMGI-1K-700	
Replace					Permanent Magnet	
Design					Generator 1kW	
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. 90019
						1 / 2

# No-Load



# Load@700rpm



		Projection	Scale	Size	Material
				A3	DVE Standard 1010200
Mrk	Approval/Rev	Date			
Replace					
Design					
Approval					
					PMGI-1K-700
					Permanent Magnet
					Generator 1kW
					No. 90019
					2 / 2

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.