



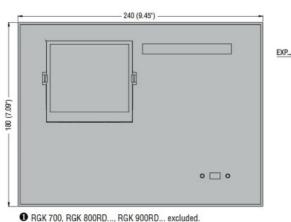
PAEALLELING CONTROL AMONG GENERETEING SETS. 12/24VDC, GRAPHIC LCD, RS485 PORT AND USB/OPTICAL AND WI-FI POINT PROGRAMMING PORT ON FRONT. EXPANDABLE WITH EXP... MODULES

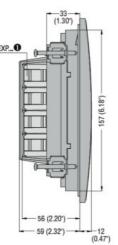


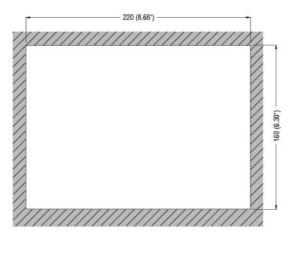
Product designation		Stand-alone controller
Product type designation		RGK900SA
Power supply		
Rated battery voltage	V	12/24VDC
Digital inputs		
Digital input type		12 neg.+ 1 pos.
"W"/AC/PICK-UP speed inputs		
"W"/AC/PICK-UP speed input type		"W" or generator frequency or "Pick-up"
Voltage inputs		
Rated voltage (Ue)	VAC	100600
Measurement range	V	30720
Frequency range	Hz	4565 or 360 440
Measurement method		TRMS
Current inputs		
Rated current (le)	Α	5A/1A
Measurement range		0.056A or 0.051.2A
Amperometric inputs type		3PH, /5A or /1A
Measurement method		TRMS
Static Outputs		
Static output type		6 (SSR) + 1 (SO)
Rating	Α	2
Protections		Protected
Relay outputs		
Type of output contact		3 (relay)
Rated current at 250V in AC-1	Α	8
Interface		
CANbus		Yes
Ambient conditions		
Protection degree		IP65
Dimensions		

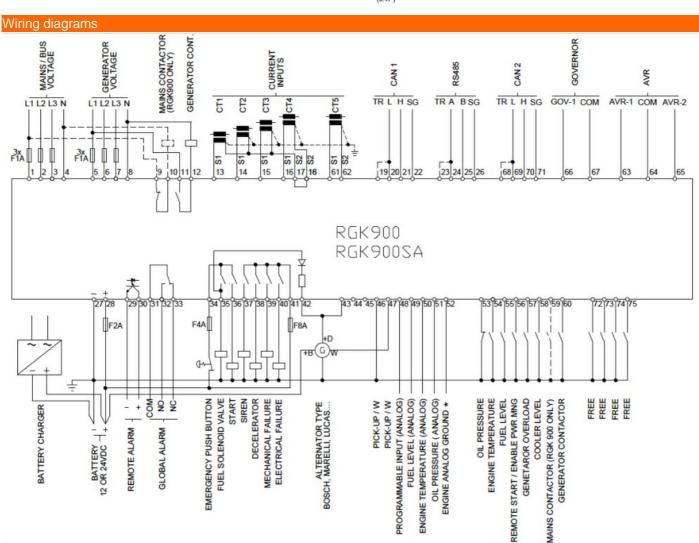
ENERGY AND AUTOMATION

PAEALLELING CONTROL AMONG GENERETEING SETS. 12/24VDC, GRAPHIC LCD, RS485 PORT AND USB/OPTICAL AND WI-FI POINT PROGRAMMING PORT ON FRONT. EXPANDABLE WITH EXP... MODULES









Certifications and compliance

Compliance

CSA C22.2 n° 14

IEC/EN 61000-6-2

IEC/EN 61000-6-3

IEC/EN 61010-1

UL 508

Certificates

EAC



RGK900SA

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UL Listed for USA and Canada (cULus-File E93601)

ETIM classification

ETIM 8.0

EC002758 -Energy management controller

RGK900SA