## RGK601SA



Stand alone gen-set controller, 12/24VDC, USB/optical and Wi-Fi point programming port on front, Canbus port, IP54

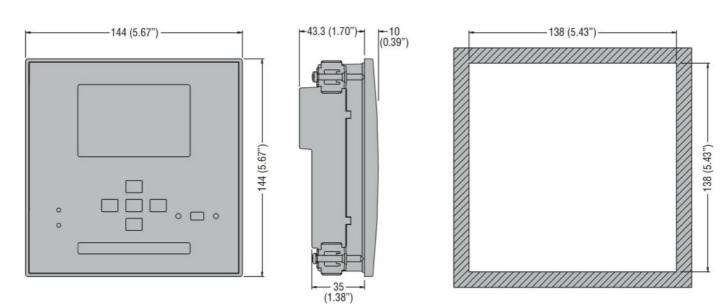


Product designation			Stand alone gen- set controllers
Product type designation			RGK601SA
Power supply			
Rated battery voltage		V	12/24VDC
Digital inputs			1
			4 neg.+ 1 pos.
"W"/AC/PICK-UP speed inputs			
"W"/AC/PICK-UP speed input type			"W" or generator frequency
Voltage inputs			
Rated voltage (Ue)		VAC	100480
Measurement range		V	100480
Frequency range		Hz	4565
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)
Interface			
CANbus			Yes
Ambient conditions			
Temperature			
Operating temperature			
	min	°C	-30
	max	°C	+70
			IP40, IP65 with
Protection degree			optinal gasket
			seal
Dimensions			

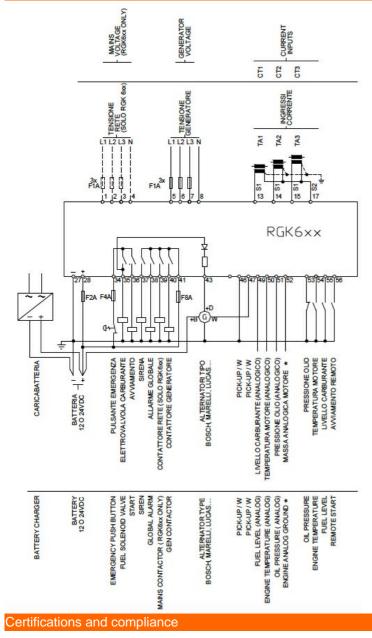
## RGK601SA



Stand alone gen-set controller, 12/24VDC, USB/optical and Wi-Fi point programming port on front, Canbus port, IP54



Wiring diagrams







ENERGY AND AUTOMATION

## Compliance

	CSA C22.2 n° 14	
	IEC/EN 61000-6-2	
	IEC/EN 61000-6-3	
	IEC/EN 61010-1	
	UL 508	
Certificates		
	EAC	
	UL Listed for USA and Canada (cULus-File E93601)	
ETIM classification		
		EC002758 -
ETIM 8.0		Energy

Energy management controller