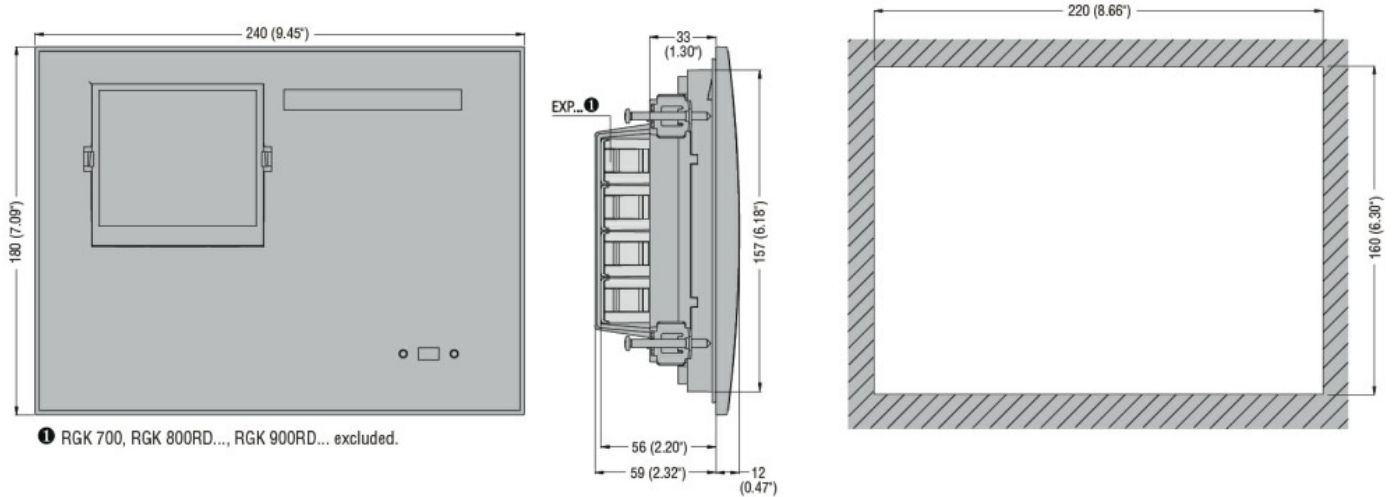
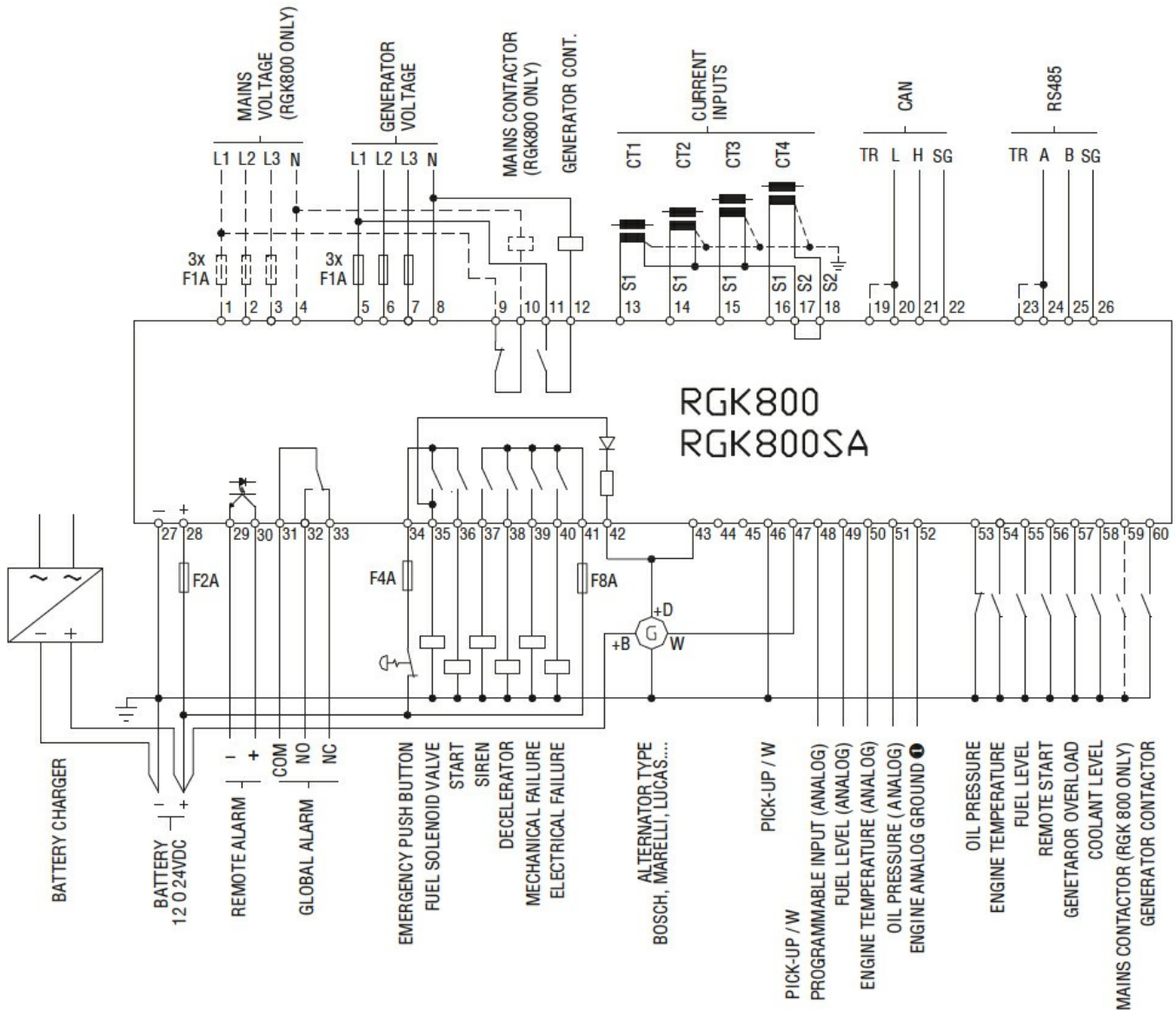




<b>Power supply</b>			
Rated battery voltage	V	12/24VDC	
<b>Digital inputs</b>			
Digital input type	8 neg.+ 1 pos.		
<b>"W"/AC/PICK-UP speed inputs</b>			
"W"/AC/PICK-UP speed input type	"W" or generator frequency or "Pick-up"		
<b>Voltage inputs</b>			
Rated voltage (Ue)	VAC	100...600	
Measurement range	V	30...720	
Frequency range	Hz	45...65	
Measurement method	TRMS		
<b>Current inputs</b>			
Rated current (Ie)	A	5A/1A	
Measurement range	0.05...6A or 0.05...1.2A		
Amperometric inputs type	3PH, /5A or /1A		
Measurement method	TRMS		
<b>Static Outputs</b>			
Static output type	6 (SSR) + 1 (SO)		
<b>Relay outputs</b>			
Type of output contact	3 (relay)		
<b>Interface</b>			
CANbus	Yes		
<b>Ambient conditions</b>			
Temperature	Operating temperature		
	min	°C	-30
	max	°C	+70
Protection degree	IP65		
<b>Dimensions</b>			



**Wiring diagrams**



**Certifications and compliance**

**Compliance**

CSA C22.2 n° 14

IEC/EN 61000-6-2

IEC/EN 61000-6-3

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IEC/EN 61010-1  
UL 508

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Certificates

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

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ETIM classification

ETIM 8.0

EC002758 -  
Energy  
management  
controller