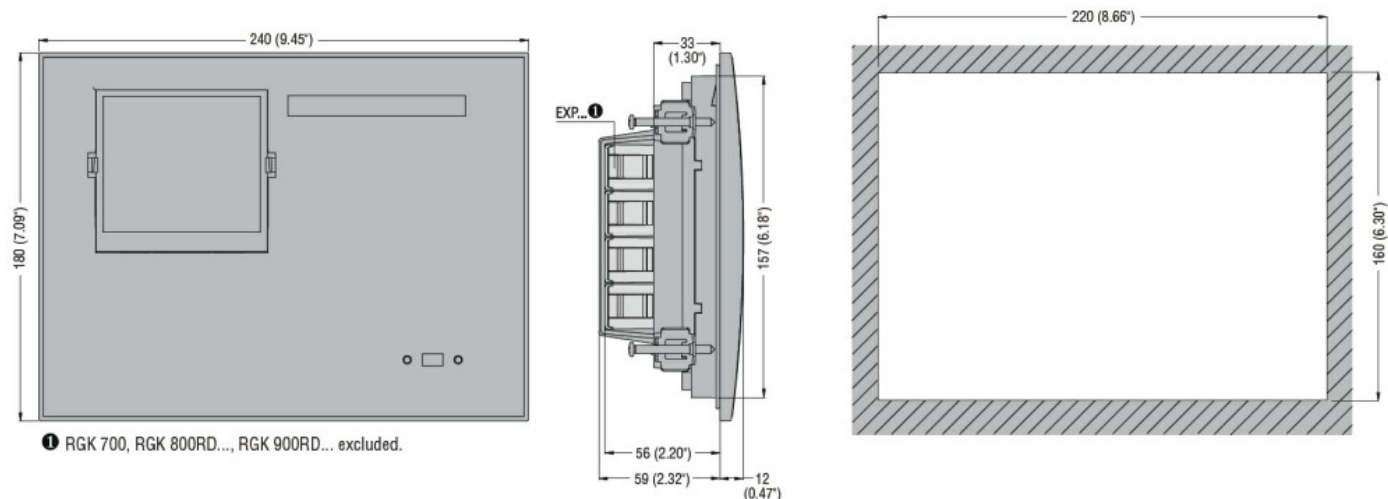
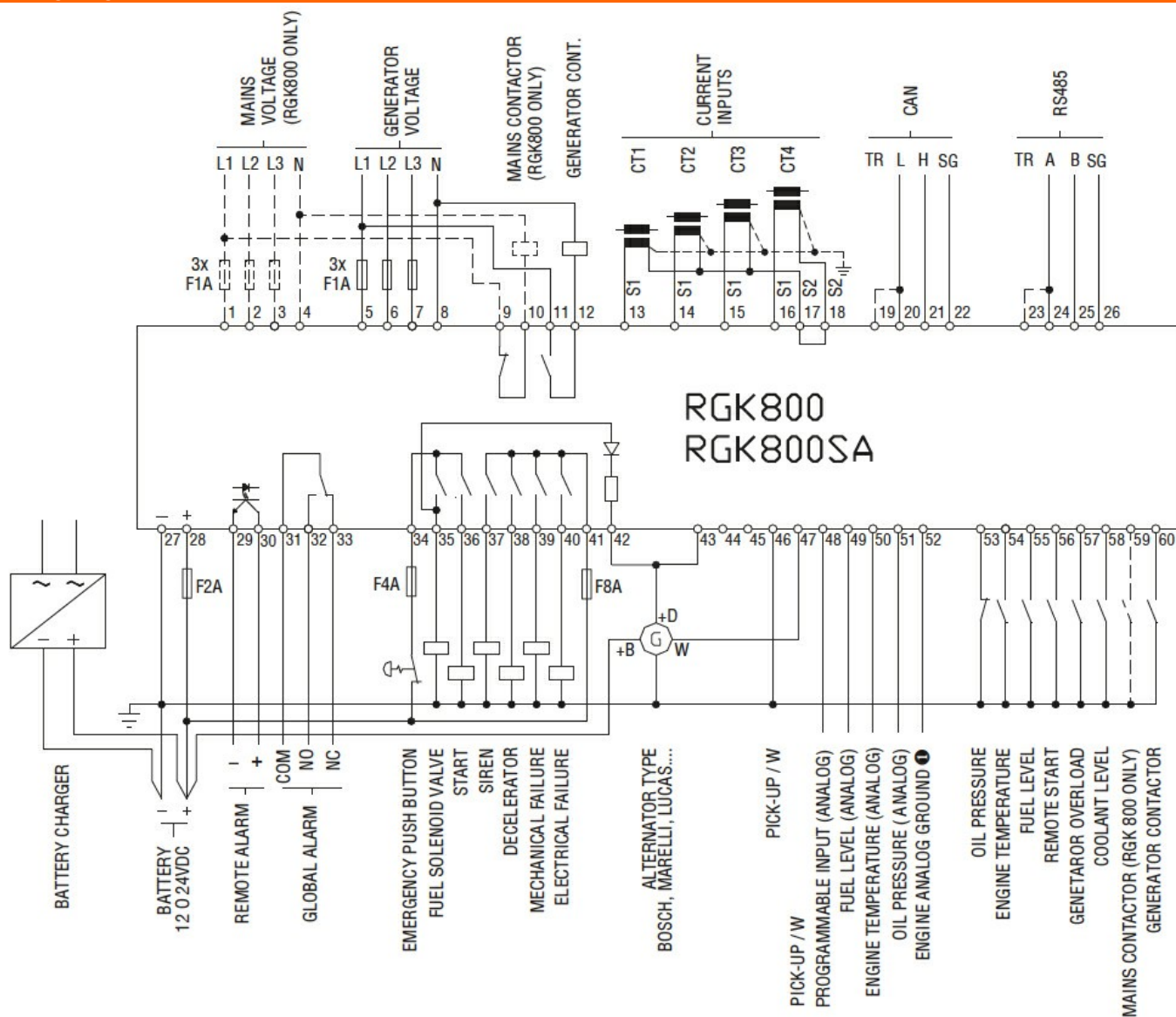




Power supply				
Rated battery voltage		V	12/24VDC	
Digital inputs				
Digital input type			8 neg.+ 1 pos.	
"W"/AC/PICK-UP speed inputs				
"W"/AC/PICK-UP speed input type			"W" or generator frequency or "Pick-up"	
Voltage inputs				
Rated voltage (Ue)		VAC	100...600	
Measurement range		V	30...720	
Frequency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



Wiring diagrams



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

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

ETIM classification

ETIM 8.0

EC002758 -
Energy
management
controller