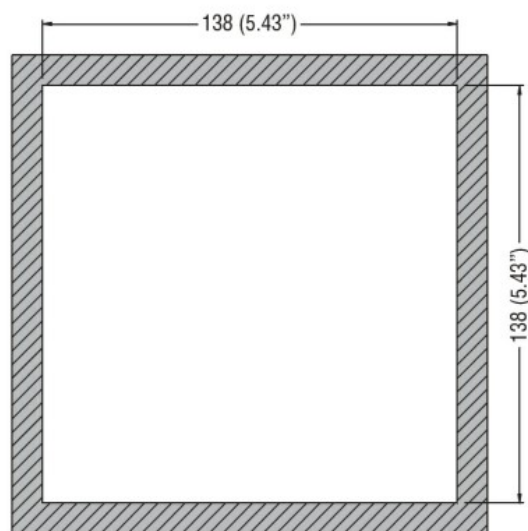
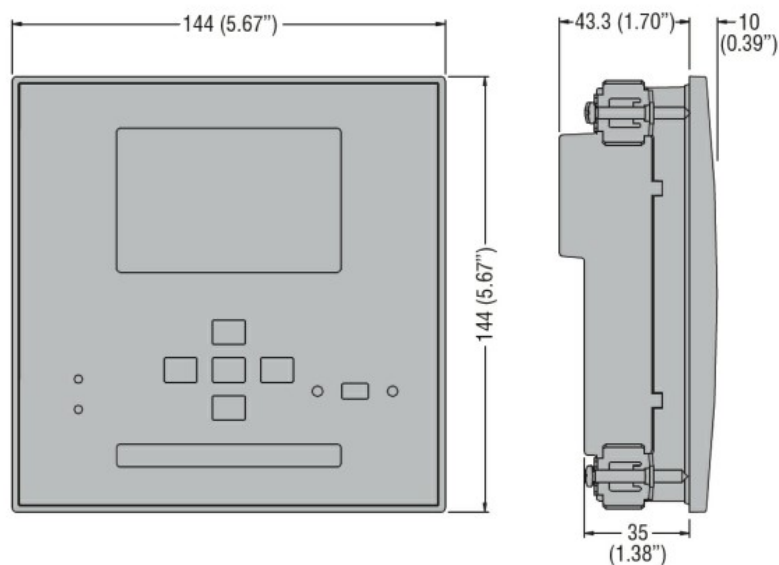
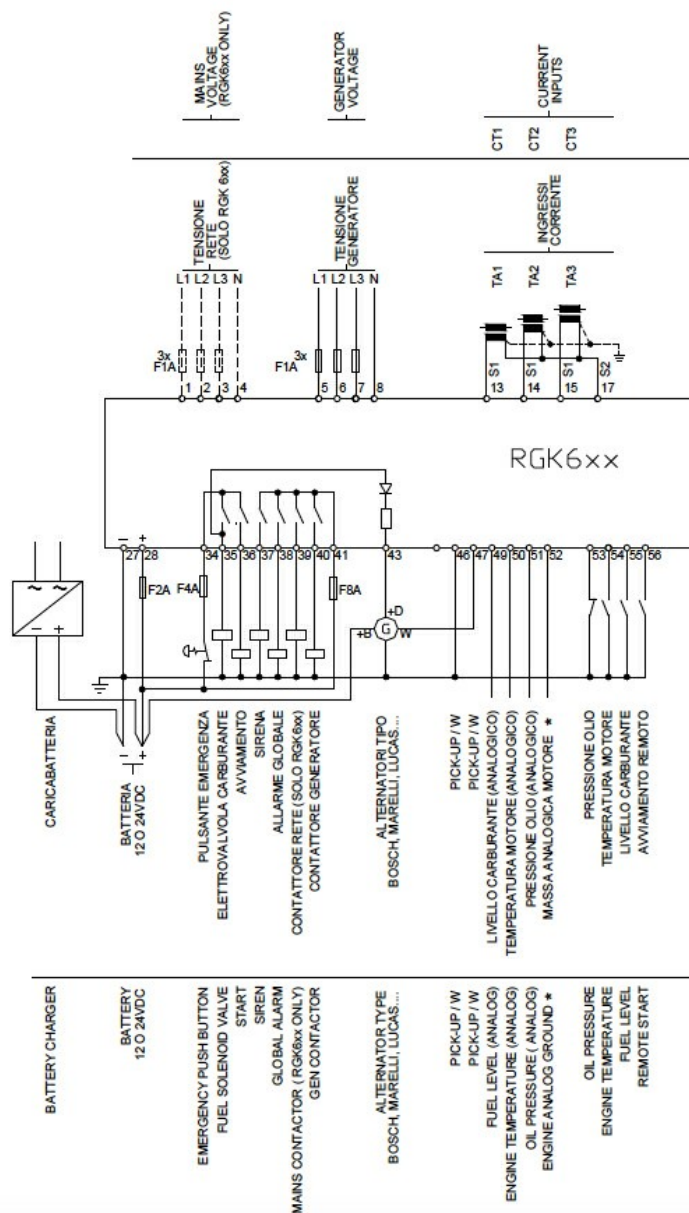




Power supply				
Rated battery voltage		V	12/24VDC	
Digital inputs				
Digital input type		4 neg.+ 1 pos.		
"W"/AC/PICK-UP speed inputs				
"W"/AC/PICK-UP speed input type		"W" or generator frequency		
Voltage inputs				
Rated voltage (Ue)		VAC	100...480	
Measurement range		V	100...480	
Frequency range		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)		
Interface				
CANbus		Yes		
Ambient conditions				
Temperature		Operating temperature		
		min	°C	-30
		max	°C	+70
Protection degree		IP40, IP65 with optimal gasket seal		
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