



**RGK 30**



**RGK 20**

Order code	Description	Qty per pkg	Wt
		n°	[kg]
<b>RGK 30</b>	12/24VDC for external start-stop key switch, 96x48mm	1	0.160
<b>RGK 20</b>	12/24VDC, built-in power supply key switch, with TTL programming port, 72x72mm	1	0.270

### General characteristics for RGK 30

#### OPERATOR INTERFACE

- 2 programming key buttons
- 1 LED indicator for engine status
- 1 LED indicator for glow plug pre-heating
- 5 LED indicators for alarm status
- Remote starting only.

#### INPUTS/OUTPUTS

- Digital inputs: 3 negative and 1 positive (start/stop by remote key switch)
- Digital outputs: 2 relay (1 programmable).

### Certifications and compliance

Certifications obtained: EAC, UL Listed, for USA and Canada (cULus-File E93601), as Auxiliary Devices-Generator controllers.

Compliant with standards: IEC/EN 61010-1, IEC/EN 61000-6-2, EN 55011, UL 508, CSA C22.2 n° 14.

### General characteristics for RGK 20

#### OPERATOR INTERFACE

- 1 ON-OFF power supply key selector switch
- 1 semi-automatic engine START button
- 2 programmable key buttons
- 7 digit LCD display (Hours, Hz, VBatt)
- 1 LED indicator for engine status
- 1 LED indicator for glow plug pre-heating
- 5 LED indicators for alarm status
- Local or remote starting.

#### INPUTS/OUTPUTS

##### Programmable functions:

- Generator frequency input
- Digital inputs: 3 negative and 1 positive
- Digital outputs: 3 static (1 programmable)
- Inputs, outputs and alarms, all with programmable properties.

#### ADDITIONAL FEATURES

- Quick set-up with PC software (TTL/RS232 serial port).

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Compliant with standards: IEC/EN 61010-1, IEC/EN 61000-6-2, IEC/EN 61000-6-3, UL 508, CSA C22.2 n° 14.