KAIROS-C KA4324C



Quick installation and programming guide

This quick guide is a summary of the complete installation guide. The full guide contains safety warnings and **IMPORTANT** other explanations that must be taken into account. You can download the latest version of this guide and NOTE the installation guide in the "Downloads" section of the Erreka website: http://www.erreka.com Full installation elements **Electrical wiring** ■ Using an electrolock for leaf lengths of A: Main power supply over 1.8 m is recommended. B/F: Flashing lamp with antenna C: Photocells (Tx/Rx) D: Pushbutton or key switch E: Operator Ε F RG- 58/ U B 2 x 0,5mm² ΤС (max. 20m) 2 x 0.5mm²/ 4 x 0.5mm² С (max. 30m) TA С D 2 x 0,5mm² (max. 25m) 2 x 1mm² + 3 x 0,5mm² (max. 20m) E **IMPORTANT:** The **TC** stop on С closing and the TA stops on 3 x 1,5mm² A opening must be installed. (max. 30m)

Manual operation

D302A

Unlocking (manual operation)

- **1** Remove the cover (1).
- **2** Insert the key (2) and turn to the unlocking position.
- **3** Turn the knob (3) clockwise.



Locking (motorised operation)

- 1 Turn the knob (1) anticlockwise.
- 2 Turn the key (2) to the locking position and remove it.
- **3** Fit the cover (3).



E338A









■ Maximum trapping force during route programming: make sure that the value of parameter F3 "Maximum trapping force" is 1 when programming the routes.



- Select the number of operators using CO (COO I: one operator, COO2: two operators).
- Select the turning directions for A1 (parameter []) and A2 (parameter [2).
- Program [7: [702 (with limit switches).
- Adjust the force in accordance with the weight of the gate (parameter R6).
- Checking the turning direction: after connecting the power supply and activating any of the starting devices, the gate performs a reset (the display indicates r5): the gate closes to the stop, with the stop being assigned the "gate closed" position. If it opens instead of closing during the reset, change the turning direction using [1 (for operator A1) or [2 (for operator A2).