INSTRUCTIONS FOR USE ONLY FOR PROFESSIONAL INSTALLER

The installation must be performed only by a qualified professional installer, in compliance with safety regulation.
LEFT STANDARD CONFIGURATION

OPENING LIMIT SWITCH

<table>
<thead>
<tr>
<th>A</th>
<th>BROWN</th>
</tr>
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<tbody>
<tr>
<td></td>
<td>GREEN</td>
</tr>
</tbody>
</table>

CLOSING LIMIT SWITCH

<table>
<thead>
<tr>
<th>B</th>
<th>WHITE</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>GREEN</td>
</tr>
</tbody>
</table>

45°
RIGHT STANDARD CONFIGURATION

CLOSING LIMIT SWITCH

OPENING LIMIT SWITCH

1. BROWN
2. GREEN

3. WHITE
4. GREEN

45°
SOLE PLATE WITH FIXING BRACKETS (SUE1)

STEP 1
Insert screws to sole plate, closing (with a spanner) the nuts below the sole plate & fixing the counterbolts on top, then grit on all 4 sides. See scheme.

STEP 2
Drown sole plate in cement, and let dry (use bubble measurement tool to ensure correct horizontal position), see STEP 2-3

STEP 4

STEP 5
Turn key (1) to unlock barrier, & unscrew the 2 side screws (2), with a 4 size allen key see scheme.

STEP 6
Take upper cover off (1), and unscrew the 2 screws (2) with an allen key. Remove front panel (3).

BARRIER DISMANTLING

4 mm

4 mm

4 mm
STEP 7

Unscrew with an allen key the rear screws, remove vertical cover (5). See scheme.

STEP 8

Insert the inside metallic structure (8) to the sole plate (7).

Screw with a spanner the bolts located on the 4 sides of the structure, and grip with an adjustable spanner (8) see scheme.

For a correct installation, ensure barrier horizontal position with a bubble measurement tool.
CLOSING TOWARDS LEFT

STEP 9  With the spring unloaded, hook upper part of tie to support (A) and screw bolt (C) with an adjustable spanner. After this operation, hook the spring to the rod.

To load or unload spring, turn tie (F) right or left with a screwdriver until appropriate configuration is reached. See scheme.

WARNING: THE ARM MUST STAY IN A 45° POSITION WHEN UNLOCKED.

CLOSING TOWARDS RIGHT

Open door (1) insert key(2) & unlock with 3 clock-wise rotations. See scheme.
ARM SET UP

STEP 10
Insert arm (1) to support (2). See scheme.

STEP 11
When arm inserted, bring the whole block to the barrier, & screw the fixing bracket (3) to the barrier body, see scheme.

STEP 12
Screw the 4 screws of the vertical cover (4), & then insert round L.e.d cover (5). See scheme.
BARRIER LIMIT SWITCH ADJUSTMENT

STEP 13

Unlock barrier and proceed with closing & opening limit switch adjustments as scheme.

Lock arm, open door (1), insert key (2) & unlock with 3 clockwise rotations. See scheme.
SPARE PARTS DETAILS OF SUPRA MOTOR

<table>
<thead>
<tr>
<th>№</th>
<th>CODE</th>
<th>DESCRIPTION</th>
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<tbody>
<tr>
<td>1</td>
<td>5RI2240000</td>
<td>SPARE PART FRONT PANEL</td>
</tr>
<tr>
<td>2</td>
<td>5RI2250000</td>
<td>SPARE PART REAR PANEL</td>
</tr>
<tr>
<td>3</td>
<td>5RI2260000</td>
<td>SPARE PART UPPER COVER</td>
</tr>
<tr>
<td>4</td>
<td>5RI2270000</td>
<td>SPARE PART VERTICAL COVER</td>
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<tr>
<td>5</td>
<td>5RI2280000</td>
<td>SPARE PART ROUND L.E.D COVER</td>
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<tr>
<td>6</td>
<td>5RI2690000</td>
<td>SPARE PART 230V 60va CAPACITOR</td>
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<td>7</td>
<td>5RI3090000</td>
<td>SPARE PART BARRIER MOTOR</td>
</tr>
<tr>
<td>8</td>
<td>5RI2810000</td>
<td>SPARE PART CHANNELLED ARM ACCESSORY</td>
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<tr>
<td>9</td>
<td>5RI2810001</td>
<td>SPARE PART NORMAL ARM ACCESSORY</td>
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<td>5RI2140000</td>
<td>SPARE PART UNLOCK</td>
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<td>5RI3130000</td>
<td>SPARE PART ENCODER</td>
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<tr>
<td>12</td>
<td>5RI3120000</td>
<td>SPARE PART CABLEING + MICRO + LEVER</td>
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<td>13</td>
<td>5RI3140000</td>
<td>SPARE PART SECONDARY GEARING</td>
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<td>5RI3150000</td>
<td>SPARE PART PRIMARY GEARING</td>
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<tr>
<td>15</td>
<td>5RI3160000</td>
<td>SPARE PART ARM FIXING BRACKET</td>
</tr>
</tbody>
</table>
CE APPROVAL DECLARATION

CONFORMITY DECLARATION

According to 98/37/CE regulation, attachment II, part B (manufacture CE Conformity declaration)

LIFE home integration
Via Sandro Pertini, 3/5
31014 COLLE UMBERTO (TV) – Italia

Hereby declares that the following product:

Automation for barrier

SUPRA road barrier

Applies to the essential requirements of the following regulations:

- Machine 98/37/CE (ex 89/392/CEE) & following amendments
- Low tension 73/23/CEE & following amendments
- Electromagnetic Compatibility 89/336/CEE & following amendments

Is conformed as required by the following regulations

- EN 12445:2000 Industrial, commercial & warehouse gates & doors - Safety in motorised use – Test methods
- EN 12453: Industrial, commercial & warehouse gates & doors - Safety in motorised use – Requirements

Furthermore declares that set up of the above mentioned incorporated components is not allowed, until the installation is declared conform to regulation 98/37/CE.

COLLE UMBERTO

Name of bearer: Michele Rui

Qualified as: PRESIDENT

Firma: ___________________________