NICE SLIGHT DISCREET AND INTELLIGENT

THE NEW EXTRA-SMALL MOTOR FOR SLIDING GATES WITH A PRACTICAL LED LIGHT.
Nice motor for sliding gates up to 400 kg with leaf length up to 6 m. Motor with built-in control unit and absolute encoder.

Innovative ultra-compact design: the vertical configuration of the motor makes it easy to install even in narrow openings.

User-friendly: thanks to the BlueBUS system, it allows the control unit to be connected to up to 7 pairs of Moonbus series photocells and control, security and signalling devices with just two wires.

Built-in LED light: programmable as either a flashing or courtesy light, it warns of gate movement during opening and closing.

Master/slave selection: for automatic synchronisation even of 2 motors, allowing automation of sliding gates with two opposing leaves.

Intelligent: thanks to obstacle detection and automatic working time programming. Self-diagnostics with flashing light signalling.

Safe: adjustable acceleration and deceleration at the start and end of every opening and closing operation.

Built-in absolute limit stop:
- simple and precise regulation thanks to the rapid learning in a single movement with the motor released;
- no bracket or accessory to be installed on the ratchet;
- particularly suitable in snow areas.

Practical: control unit and optional PS124 buffer batteries can be connected by means of practical guided connector.

### TECHNICAL SPECIFICATIONS

<table>
<thead>
<tr>
<th>CODE</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>SLH400</td>
<td>IRREVERSIBLE, 24 Vac, WITH BUILT-IN CONTROL UNIT AND ABSOLUTE ENCODER WITH BUILT-IN LED LIGHT</td>
</tr>
</tbody>
</table>

### ELECTRICAL DATA

<table>
<thead>
<tr>
<th>CODE</th>
<th>SLH400</th>
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</thead>
<tbody>
<tr>
<td>POWER SUPPLY</td>
<td>230</td>
</tr>
<tr>
<td>VAC 50/60 Hz</td>
<td>1.1</td>
</tr>
<tr>
<td>ABSORPTION</td>
<td>250</td>
</tr>
<tr>
<td>POWER (W)</td>
<td>0.34</td>
</tr>
<tr>
<td>FORCE (N)</td>
<td>400</td>
</tr>
<tr>
<td>WORK CYCLE (CYCLES/HOUR)</td>
<td>35</td>
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</tbody>
</table>

### DIMENSIONAL AND GENERAL DATA

<table>
<thead>
<tr>
<th>CODE</th>
<th>SLH400</th>
</tr>
</thead>
<tbody>
<tr>
<td>PROTECTION LEVEL (IP)</td>
<td>44</td>
</tr>
<tr>
<td>WORKING TEMP. (°C MIN/MAX)</td>
<td>-20 ÷ +50</td>
</tr>
<tr>
<td>DIMENSIONS (mm)</td>
<td>191x198x408 h</td>
</tr>
<tr>
<td>WEIGHT (kg)</td>
<td>8</td>
</tr>
</tbody>
</table>
ACCESSORIES

NKA3
SPARE CONTROL UNIT.
PC/PACK 1

PS124
24 V BATTERY
WITH INTEGRATED
BATTERY CHARGER.
PC/PACK 1

ROA6
M4 25x20x1000 mm SLOTTED NYLON RACK WITH METAL INSERT FOR GATES WEIGHING UP TO 500 kg.
PC/PACK 10

ROA7
M4 RACK, ZINC COATED, 22x22x1000 mm.
PC/PACK 10

ROA8
M4 RACK, 30x8x1000 mm, ZINC COATED WITH SPACERS AND SCREWS.
PC/PACK 10

TS
SIGNBOARD.
PC/PACK 1

ACCESSORIES ALSO AVAILABLE FOR THE Solemyo Air Net System WIRELESS VERSION

Solemyo SOLAR POWER ACCESSORIES

KIT SOLEMYO

THE SOLAR POWER KIT SOLEMYO TO AUTOMATE GATES, GARAGE DOORS OR BARRIER GATES, INCLUDING THOSE LOCATED FAR FROM THE POWER MAINS AND WITHOUT THE NEED FOR COSTLY AND INVASIVE EXCAVATION WORK.

INSTALLATION DIAGRAM

1. MOTOR
2. TRANSMITTER
3. PHOTOCELLS MOUNTED ON POSTS
4. PHOTOCELLS
5. FLASHING LIGHT
6. DIGITAL OR KEY SWITCHES
7. SENSITIVE EDGES SENSOR
8. SYP SOLAR PANEL
9. PSY24 BATTERY BOX
10. 0-VIEW MULTIFUNCTION DISPLAY

THE SOLAR POWER KIT SOLEMYO TO AUTOMATE GATES, GARAGE DOORS OR BARRIER GATES, INCLUDING THOSE LOCATED FAR FROM THE POWER MAINS AND WITHOUT THE NEED FOR COSTLY AND INVASIVE EXCAVATION WORK.
NICE TOTAL CONTROL
INTEGRATED SOLUTIONS FOR THE HOME.
EASE OF USE, AESTHETIC QUALITY, SAFETY.

NICE KEEPS THE HOME UNDER CONTROL WITH JUST A FEW, SIMPLE GESTURES.
THANKS TO THE NEW ERA TOUCH CONTROL UNIT, AUTOMATIONS FOR GATES, GARAGE DOORS AND ROLLING DOORS, AWNINGS AND SHUTTERS CAN ALL BE MANAGED THROUGH A SINGLE SUPPORT, AS LIGHTING AND ALARM SYSTEMS.

NICE IS INNOVATIVE SOLUTIONS THAT SIMPLIFY LIFE.

Find out more about Nice products and services on the website: www.niceforyou.com

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NICE CARES FOR THE ENVIRONMENT.
Using natural paper it avoids excessive use of raw materials and forest exploitation.
Waste is reduced; energy is saved and climate quality is improved.