



Code	Description	Price AU\$
HO7124	Irreversible 24 Vdc, complete with articulated arm and built-in control unit	763.00
HO7224	Irreversible 24 Vdc, complete with articulated arm without control unit	532.00

For swing gates with leaves up to 2.4 m, ideal for large columns. Irreversible electromechanical 24 Vdc gear motor with articulated arm, surface mounted. Ideal for intensive use.

Two irreversible 24 Vdc with micrometric adjustment mechanical stops on opening and closing: with built-in control unit (HO7124) and without control unit (HO7224).

Powerful thanks to the 250 Nm torque.

Resistant and compact: 180 mm in width, ideal for any kind of post. Small shockproof body with aluminium base.

Sturdy, aluminium anti-shearing arm.

Easy to install: thanks to the new fixing bracket with quick connector for the motor. No welding.

- Sophisticated electronics with the built-in control unit**, just 3 keys to manage all programming operations:
- obstacle detection and possibility of connecting to 8.2 KOhm sensitive edge, phototest;
 - automatic fault diagnostics;
 - memorisation of opening and closing travel limits in self-learning mode;
 - possibility of configuring the stop input in self-learning mode, NO, NC and the latest generation 8.2 KOhm resistive sensitive edges;
 - deceleration on opening and closing;
 - simple connection of pairs of additional photocells, foto2;
 - programming of pause time;
 - pedestrian open and partial open;
 - clutch with anti-crushing safety mechanism.

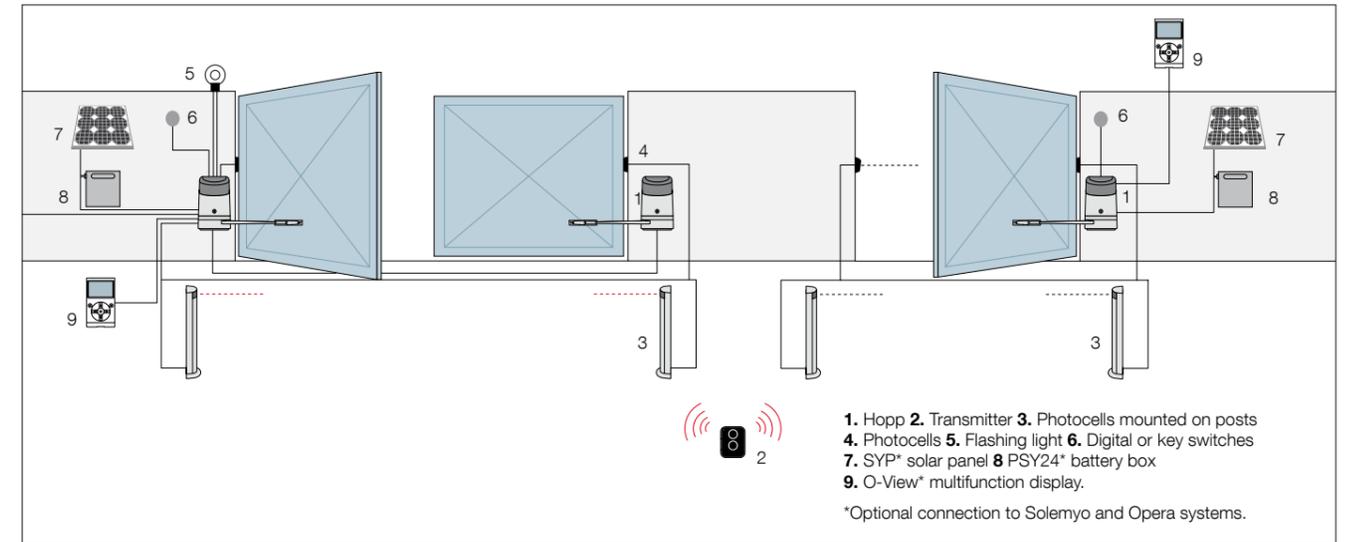
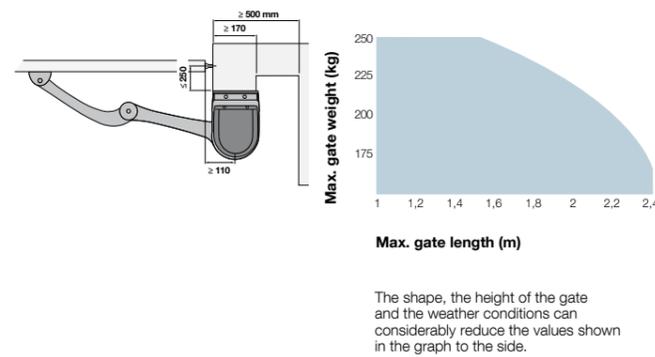
Energy saving with no black outs: 3 standby modes to reduce mains consumption, or battery power consumption if connected to the Solemyo kit. Operation in the event of a power failure thanks to the optional batteries (PS124).

Everything under control: thanks to compatibility for operation with Opera system BUS T4, the unit can be used to expand the options of programming, control and diagnostics of the automation on site and remotely.

Technical specifications

Code	HO7124	HO7224
Electrical data		
Power supply (Vac 50/60 Hz)	230	-
Power supply (Vdc)	-	24
Absorption (A)	1.3	4
Power (W)	280	100
Performance data		
Speed (Rpm)	1.68	
Torque (Nm)	250	
Work cycle (cycles/hour)	35	
Dimensional and general data		
Protection level (IP)	54	
Working temp. (°C Min/Max)	-20 ÷ +50	
Dimensions (mm)	252x180x290 h	
Weight (kg)	9	6.5

Utilisation limits



Accessories

<p>MOSE Key selector switch for outdoor installation. Pc/Pack 1 AUS 56.00</p>	<p>MOFB Pair of surface-mounted photocells for connection by Nice BlueBus. Pc/Pack 2 AUS 120.00</p>	<p>PS124 24 V battery with integrated battery charger. Pc/Pack 1 AUS 139.00</p>	<p>PLA10 Vertical 12 V electric lock (required for gates longer than 3 m). Pc/Pack 1 AUS 204.00</p>	<p>PLA11 Horizontal 12 V electric lock (required for gates longer than 3 m). Pc/Pack 1 AUS 204.00</p>	<p>KIO Key-operated selector switch for low voltage contacts, with release mechanism for metal cord. Pc/Pack 1 AUS 105.00</p>
<p>KA1 6 m cable release kit for KIO. Pc/Pack 1 AUS 31.00</p>	<p>TS Signboard. Pc/Pack 1 AUS 5.00</p>				

Solemyo system



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. See pages 14/15

Opera system



The innovative Opera system enables the installer to manage, program and control automation systems, also remotely, simply and safely, with significant savings in time. See pages 76/77

* The price refers to the sale pack. Nice recommends customers order products in pallets in order to facilitate storage and delivery, and ensure packs are uniform. The number of packs per single pallet has been specified for this reason. Approximate draft.

Nice Hopp OZ Kits

For 2 leaves

Battery pack Sole myo O-View Blue BUS 24V

HO7124OZKIT2

Up to 2.4 m, including:



HO7124 + HO7224

Two irreversible electromechanical gear motors, 24 Vdc, surface-mounted: HO7124 (with control unit) and HO7224 (without control unit).

FLO2R-S

Two transmitters 433.92 MHz, 2 channels.

SMXI

Receiver up to 4 channels with 256-codes memory.

Nice Price AU\$ 1,463.00

Nice Hopp OZ Kits

For 1 leaf

HO7124OZKIT1

Up to 2.4 m, including:



HO7124

Irreversible electromechanical gear motor, 24 Vdc, surface-mounted, with control unit.

FLO2R-S

Two transmitters 433.92 MHz, 2 channels.

SMXI

Receiver up to 4 channels with 256-codes memory.

Nice Price AU\$ 931.00

