

BUONGIORNO

i225

Electromechanical operator for side-hinged shutters.

TECHNICAL DATA	
POWER SUPPLY	230 Vca
MOTOR POWER SUPPLY	24 Vcc
MOTOR POWER	4,2 W
MAX. NOMINAL TORQUE	40 Nm
ELECTRIC LOCK	Internal
CLUTCH	Mechanical
OPERATING TIME	18 sec. for 180°

INSTALLATION DATA	1 WING	2 WING
MIN. WINDOW WIDTH	43 cm	86 cm
MAX. WINDOW WIDTH	80 cm	155 cm
MAX. WING AREA	1,8 m2	1,75 m2 x 2
MAX. WING WEIGHT	80 kg	50 kg x 2



NOTE: Frictions are included in the weights.

Maximum reliability and great flexibility.

Buongiorno is an automation system for side-hinged shutters. It can be used with any type of window including those fitted with security grates and mosquito screens. It consists of an aluminium beam which acts as a support for the gear motor (two in two-wing applications) and a PVC guard. The beam and guard can be cut to size to enable application with shutters of varying sizes. **Buongiorno** is easy to install without modifying the existing shutters or carry out masonry work.

Absolute comfort.

Buongiorno enables you to open and close the shutters in your home without opening the windows simply by pressing a button.

Buongiorno is ideal for opening and closing your shutters in winter, in cold weather, in summer, even if your windows have mosquito screens or are difficult to reach.

Security and durability.

Buongiorno is fitted with an electronic clutch that behaves intelligently depending on the absorbed current. The shutter stops if it meets an obstacle during movement thus protecting the user and the gear motor. Thanks to this device, the installer does not have to make any limit stop adjustments. In the event of mains power supply failure, the user can open or close the shutter immediately without unlocking it. An electric lock can also be fitted on demand for increased security.

IDEAL SINGLE-WING INSTALLATION

ITEM NUMBER	DESCRIPTION	Q.ty
43400/802	BUONGIORNO SINGLE-WING KIT	
	The package includes:	
	BUONGIORNO single-wing automation with centralised control device	1
	Two "T" compass levers (RH and LH)	1
	Cover L = 800 mm	1

IDEAL DOUBLE-WING INSTALLATION

ITEM NUMBER	DESCRIPTION	Q.ty
43400/801	BUONGIORNO DOUBLE-WING KIT	
	The package includes:	
	BUONGIORNO double-wing automation system	1
	Two "T" compass levers (RH and LH)	1
	Cover L = 1500 mm	1

ITEM NUMBER	ACCESSORIES	Notes
43400/055	Curved lever with ambidextrous guide	Standard two-handed lever
43400/052	Compass "R" RH lever	Compact RH lever
43400/053	Compass "R" LH lever	Compact LH lever
43400/056	Compass "T" RH lever	Compact RH lever with heavy-duty bracket
43400/057	Compass "T" LH lever	Compact LH lever with heavy-duty bracket
43400/054	Bracket KIT for BUONGIORNO reverse application	Accessories for installation
43400/059	BUONGIORNO Electric lock unit	Electric security lock driven by control unit