



Compact 400

Listed to
ANSI/UL 325

AUTOMATION 115 Vac MANUFACTURED FOR SWING GATES (WITH UNDERGROUND AUTOMATION) IN ANCIENT AND MODERN STYLE. MAX. LEAF WEIGHT 396 Pound. MAX LEAF LENGTH 6 feet.

Strong, silent, invisible and autonomous

The Compact 400 is made out of a hydraulic unit (electric motor, tank, pump and distributor) and out of a hydraulic jack. The Compact 400 version uses a selfcarrying box with **inside adjustable limit switches in opening and closing**. It can be used for the movement of leaves with a max. weight of 396 pound and max. length of 6 feet (see drawing).

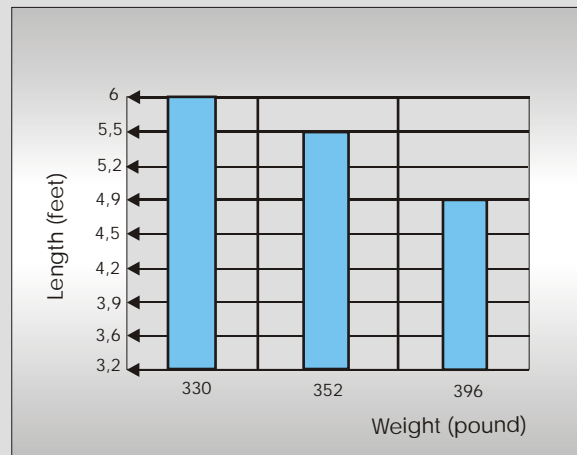
Hydraulic locking in opening and closing and furthermore an adjustable hydraulic braking in the two stopping phases of the leaf.

Manual Release

In case of power failure, the manufacturing typology allows (through a personalized key) to release the automatism either from the outside or from the inside of the gate, warranting its working in every situation of emergency.



Carrying box



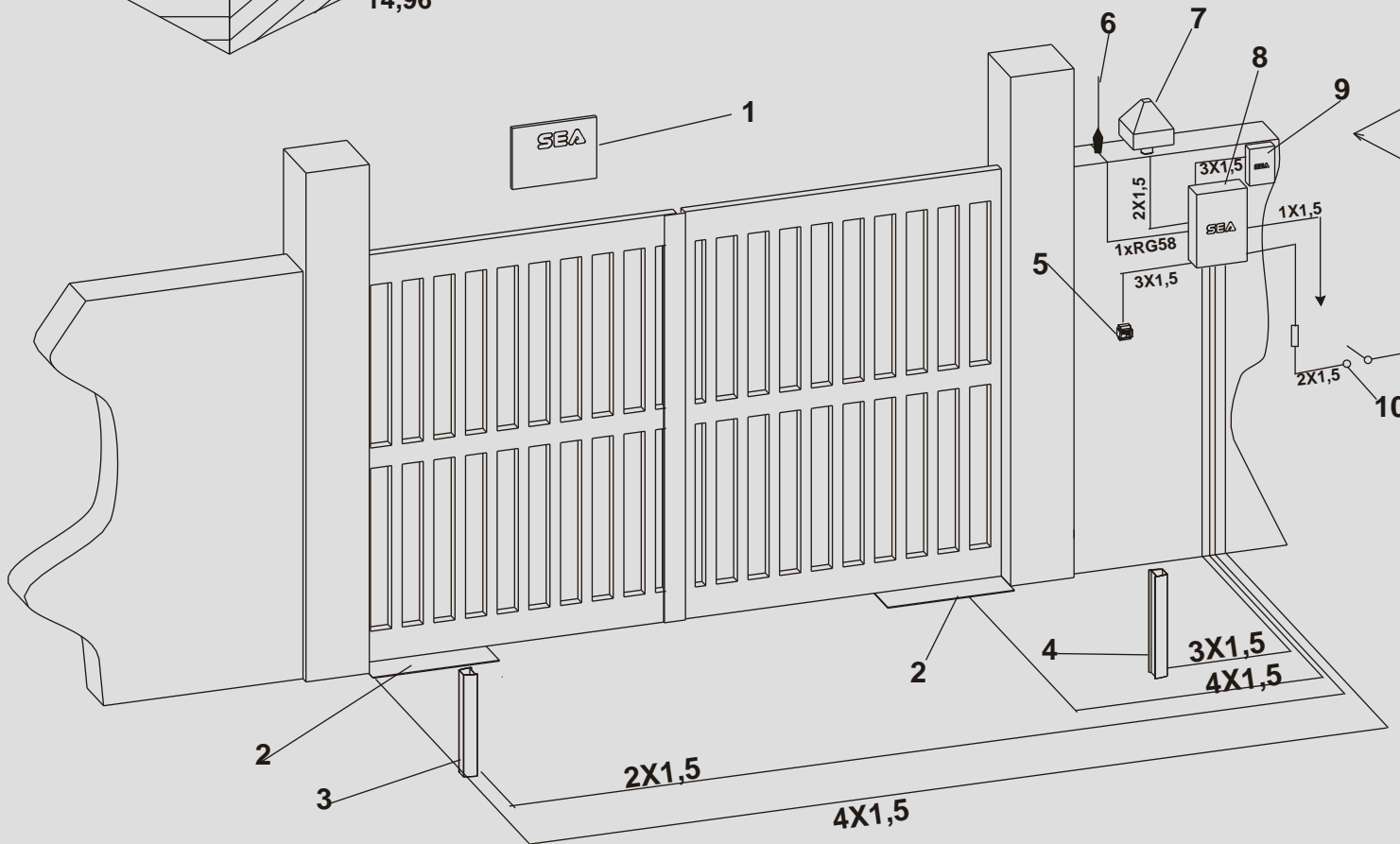
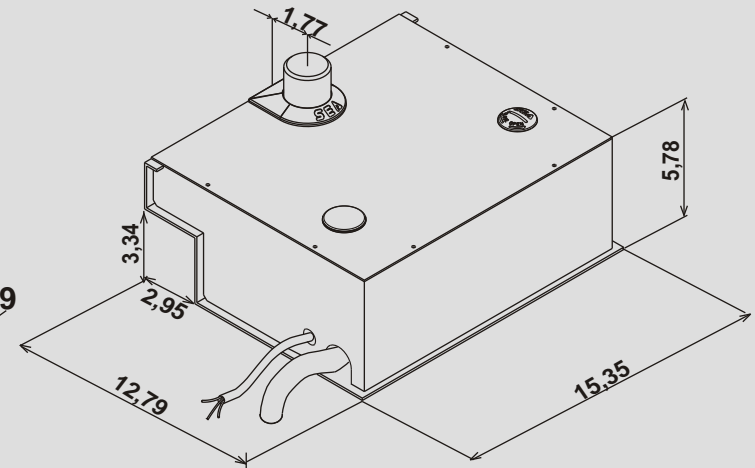
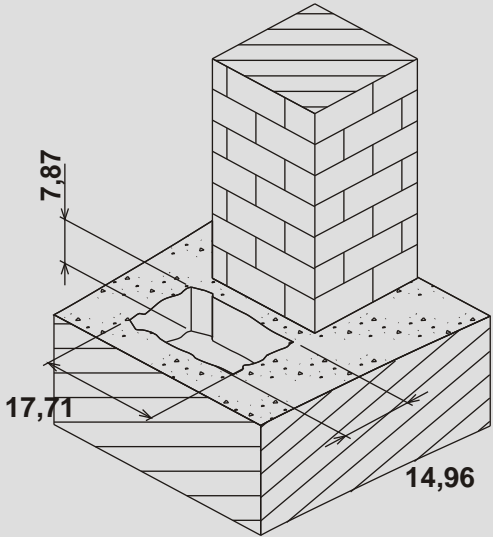
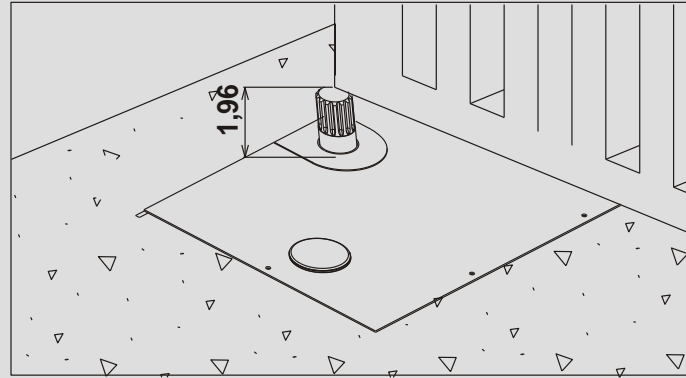
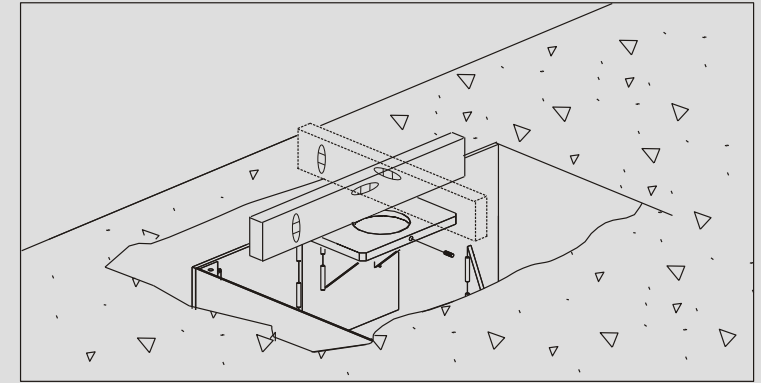
OPERATOR SPECIFICATION	
Supply voltage	115+/-5V
Motor current	1A
Operating temperature	-43°F+131°F
Thermal protection intervention	266° F
Max leaf weight	396 Pound
Max leaf length	6 feet
Cycle/hour	20
Max leaf opening angle	110°
Pump capacity	0,19 Gal
Opening time for 90°	9 sec
Weight	22,48 Pound

DESCRIPTION	COD	LOCK TYPE	OPENING ANGLE	LEAF WEIGHT	PUMP
COMPACT 400 WITH CARRYING BOX	122AC0SS	AC	110°	396 Pound	0,19 Gal
ELECTRONIC CONTROL BOARD	2302A110				
CARRYING BOX COMPULSORY ACCESSORY	12201005				





Typical installation



- 1) Warning plate
- 2) MINI LYRA 45CP operator
- 3) Photocell SX
- 4) Photocell DX
- 5) Key switch
- 6) Antenna
- 7) Warning lamp
- 8) Electronic control unit
- 9) Radio receiver
- 10) Differential 16A-30mA