



POWERFUL MOTOR

Exceptional 12VDC starting torque for folding and swing gates.



VERSATILE OPERATOR

Handles up to 3m per leaf and 300kgs. Ideal for wide pillars.



PRESERVES DESIGN

Automates without altering gate shape. Compatible with large posts.



DURABLE & STYLISH

Special weather-resistant cover for premium look and extended use.

Learns and stores in memory, creating a default setting for future cycles-allow for longer operator life.

Release Lock for Gate

With advanced safety integration, the S-320H system can be easily disengaged for manual operation during power outages, ensuring added convenience

1



TURN KEY TO RELEASE

Action 1: Turn key to disengage

2



LOCK

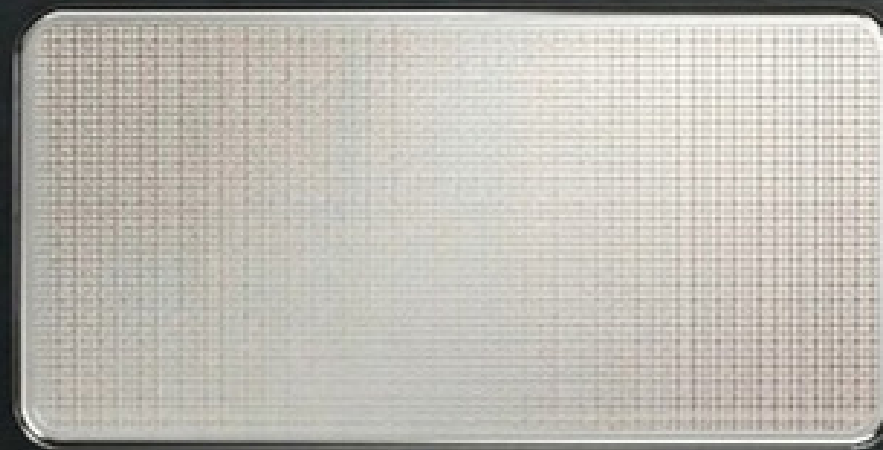
Action 2: For regular use

3



RELEASE

Action 3: For power loss



Some changes may have happened to the product after this brochure is printed. The appearance and feature of the actual product may be slightly different from the illustration.

CASA | ASIA

reserves the right to make technical changes to the product without notice.
www.casa-asia.com

CASA | ASIA
THE EASY DOORWAY

S-320H

PREMIUM ELECTRO-MECHANICAL GATE OPERATOR

for Swing & Folding Gates



INTEGRATED MANUAL RELEASE

For effortless access control



OPTIMIZED PERFORMANCE

for residential properties (up to 3m leaf)



DESIGNED FOR ELEGANCE
ENGINEERED FOR DURABILITY

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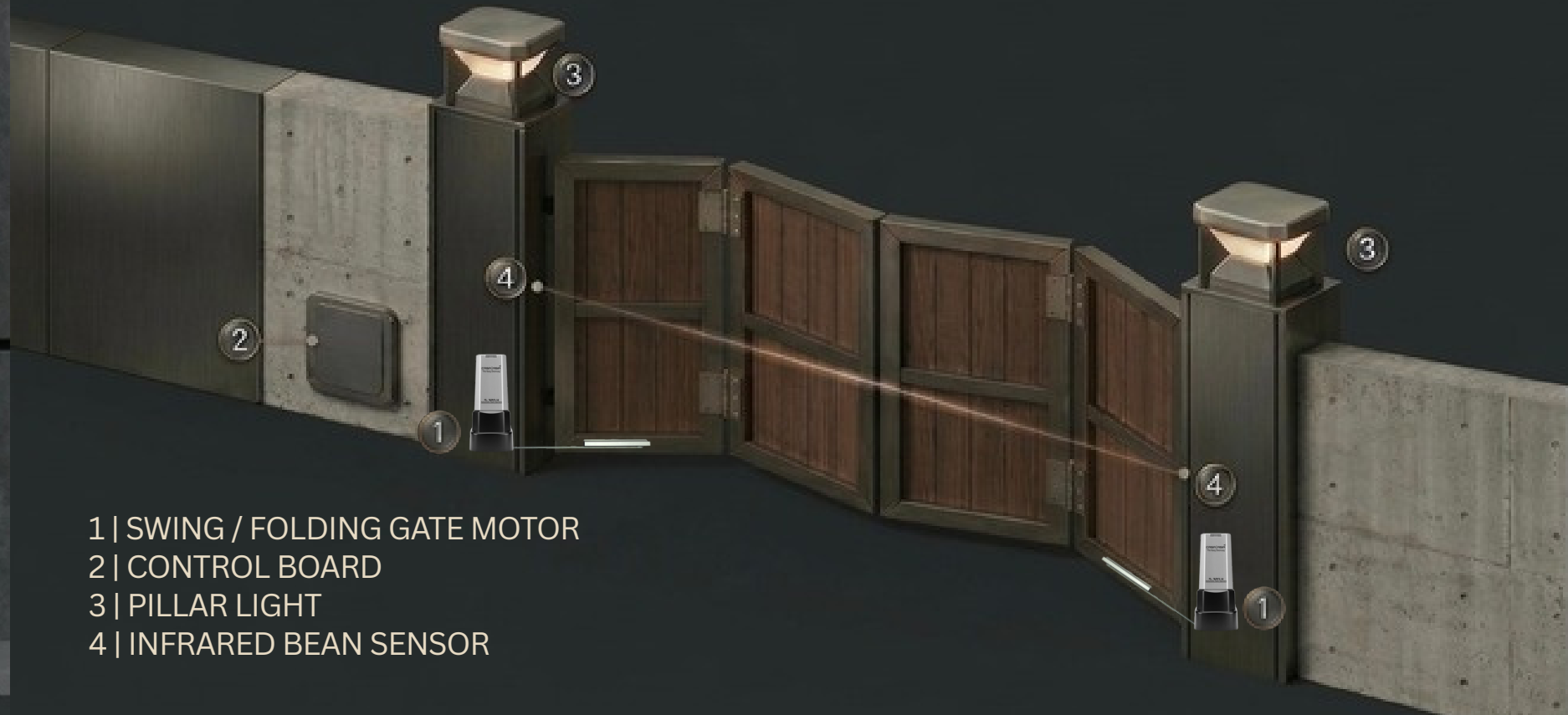
Specifications Chart

Model	Casa Asia S-320H
Power Supply	230V
Power Max	40 Watts
Current Max	3 Ampere
Torque Max	190 Nm
Operating Voltage	DC13V - DC18V
Operating Power	20 Watts
Operating Current	1.36 Ampere
Operating Torque	96 Nm
Output Speed	2 R.P.M
Opening Time	10 second (Total Open / Close)
Keypad Control	2 wired / wireless (23A battery)



INSTALLATION GUIDE

A detailed visual guide for precise configuration and optimal performance.



- 1 | SWING / FOLDING GATE MOTOR
- 2 | CONTROL BOARD
- 3 | PILLAR LIGHT
- 4 | INFRARED BEAN SENSOR

PRODUCT FEATURES

DISCOVER THE VALUE OF CASA ASIA S-320H

Whether you're upgrading an existing gate or installing a new one, Casa Asia S-320H offers long-term performance with minimal maintenance.

Multifunction Keypad



- F1 Panic Alarm / Lighting
- F2 On / Off Buzzer
- F3 Press Open / Close Both Wings
- F4 Press Open / Close Left Wing
- F5 On / Off Auto-Close
- F6 Press Open / Close Right Wing

Weatherproof
Designed to withstand heavy rains and sunlight

Gate Buzzer Alert
Designed to withstand heavy rains and sunlight

Backup Battery
Designed to withstand heavy rains and sunlight

Auto Close Timer
Designed to withstand heavy rains and sunlight

Safety Beam Sensor
Designed to withstand heavy rains and sunlight

Memory Function
Designed to withstand heavy rains and sunlight



S-320H Electro-Mechanical Gate System
(Single & Bi-Folding/Swing Gates)