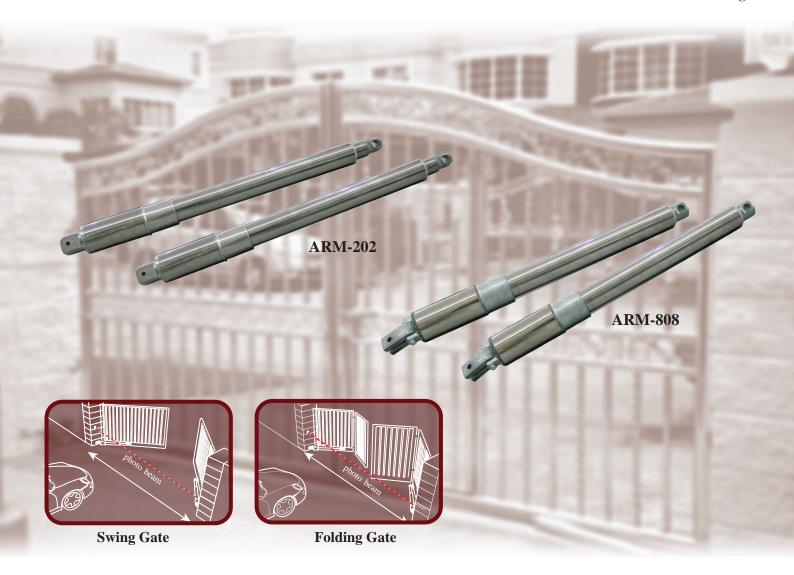


Automatic Gate System for Residential

Reliable. Durable. Convenient & Intelligent



Quality 12-months manufacturer warranty.

Reliability Advanced microprocessor-based electronic low-voltage controller and distributor with auto-analysis and

self-diagnostic functions encased in weather resistant housing.

Safely 12-volts DC motors eliminating the dangers of electric shock hazard and operating safely even in rains and floods.

Security Remote control transmitter and receiver with code encryption technology offering the finest security performance.

Emergency Instant panic alarm function operated through remote control. *Optional

Efficiency Dual speed motors reducing to ultra low speed while reaching the ends of opening or closing the gate, eliminating any

crushing impact.

Protection Electronic overload sensor provide instant stop upon contact with obstacle for extra protection to children and elderly on

case of emergency.

Convenience Uninterrupted service with rechargeable back-up battery during power failure.

Technology The high-tech arms are installed above the ground, eliminating common problems of water getting into the motor.

Besides, it provides multiple mounting choices (swing in/ out) to maximize entry/ exit clearance. Due to its self-machanical locking system, no solenoid lock is required, resulting in maintenance free advantages.

CNG Automatic Gate System for Residential

Specifications

		ARM-202	ARM-808
Driving Method		Electro - Mechanical Screw Driver Pistron Type	
Operating Voltage	- High Speed	DC 24V	DC 16V
	- Low Speed	DC 12V	DC 8V
Back-up Battery		12 Volt. 7AH Rechargeable Lead Acid Battery	
Safety Clutch		Electric Curent Sensing using Hi-Amp Auto Reserse	
Safety Barrier		Infrared beam sensor *Optional	
Electric Controller		Micro-processor based	
Manual Operation		Special released key during power failure	
Max. Weight of Gate		400kg per wing with force adjustable	
Max. Length of Gate		3.25 meters per wing	
Operating Temperature		0-55 C	

Package of CNG Swing Gates



ARM-202 Package

3 12V7AH Rechargeable Lead Acid Battery

- 5 1 pair of ARM-202/ 808
 - 6 Brackets
 - 7 Screws & Nuts
 - 8 1 pair of Release Key



ARM-808 Package

- 9 Stopper
- 10 Receiver for Remote Control
- 11 3 units of Remote Control (Transmitter)

Dimension of the Actuator Arm



Optional items for CNG Swing Gates



1 CNG Control Panel

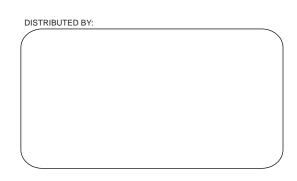
2 CNG Transformer

4 Weather proof PVC Box

Photoelectric Beam Sensor



Push Button for Open/ Close Gate



^{**}Specifications and design are subject to change without prior notice.