

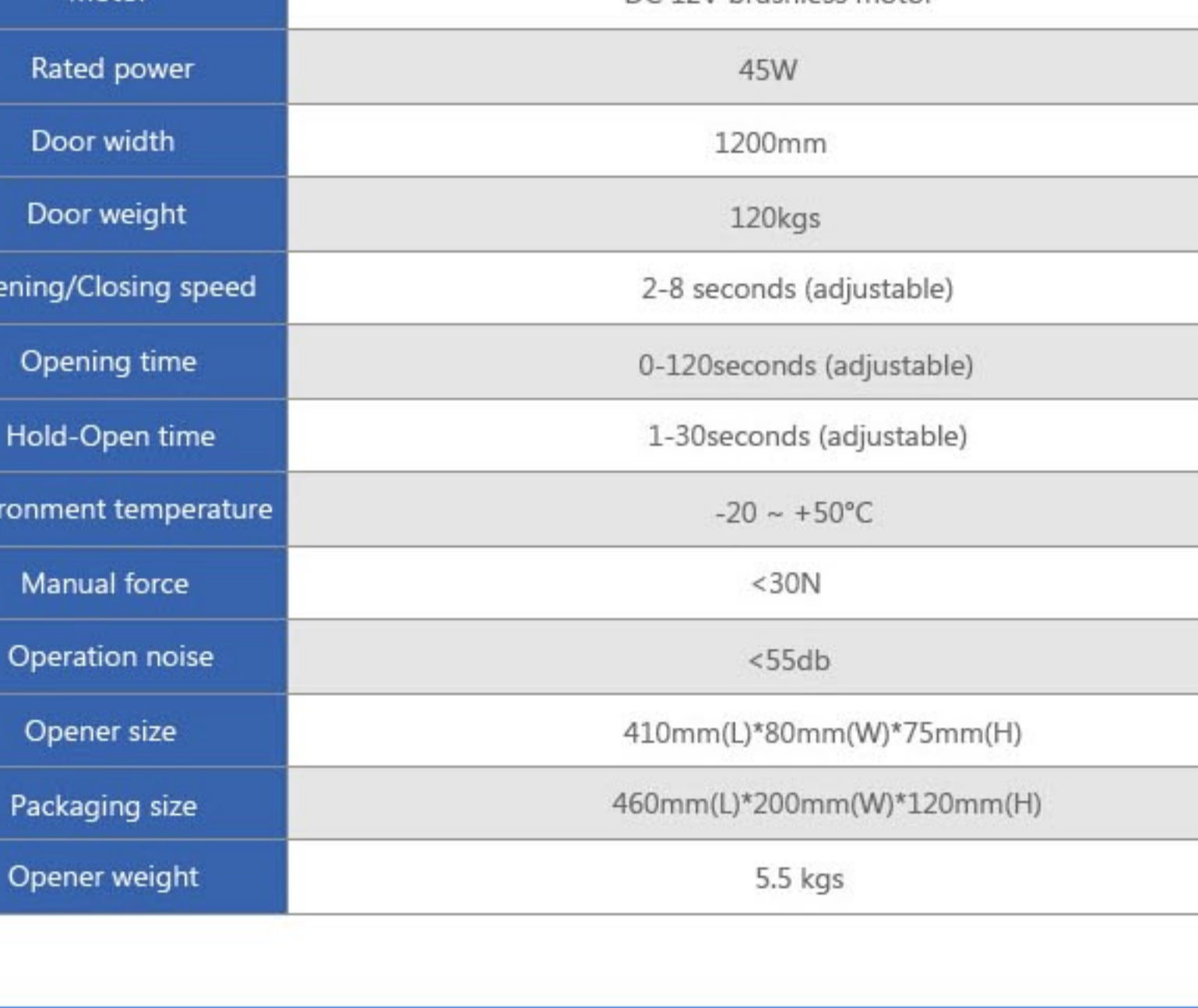
SWING DOOR OPENER SD3108



One set electric door opener includes: Opener, 2 arms, 2 remotes, 2 push buttons. Articulated arm and sliding arm both available, can be mounted on the hinge side and opposite hinge side.



Remote control Introduction



TECHNICAL SPECIFICATION

Model	SD3108
Swing application	One-way open, single leaf and double leaf standard doors
Power supply	220V/AC 110V/AC 50/60Hz
Motor	DC 12V brushless motor
Rated power	45W
Door width	1200mm
Door weight	120kgs
Opening/Closing speed	2-8 seconds (adjustable)
Opening time	0-120seconds (adjustable)
Hold-Open time	1-30seconds (adjustable)
Environment temperature	-20 ~ +50°C
Manual force	<30N
Operation noise	<55db
Opener size	410mm(L)*80mm(W)*75mm(H)
Packaging size	460mm(L)*200mm(W)*120mm(H)
Opener weight	5.5 kgs

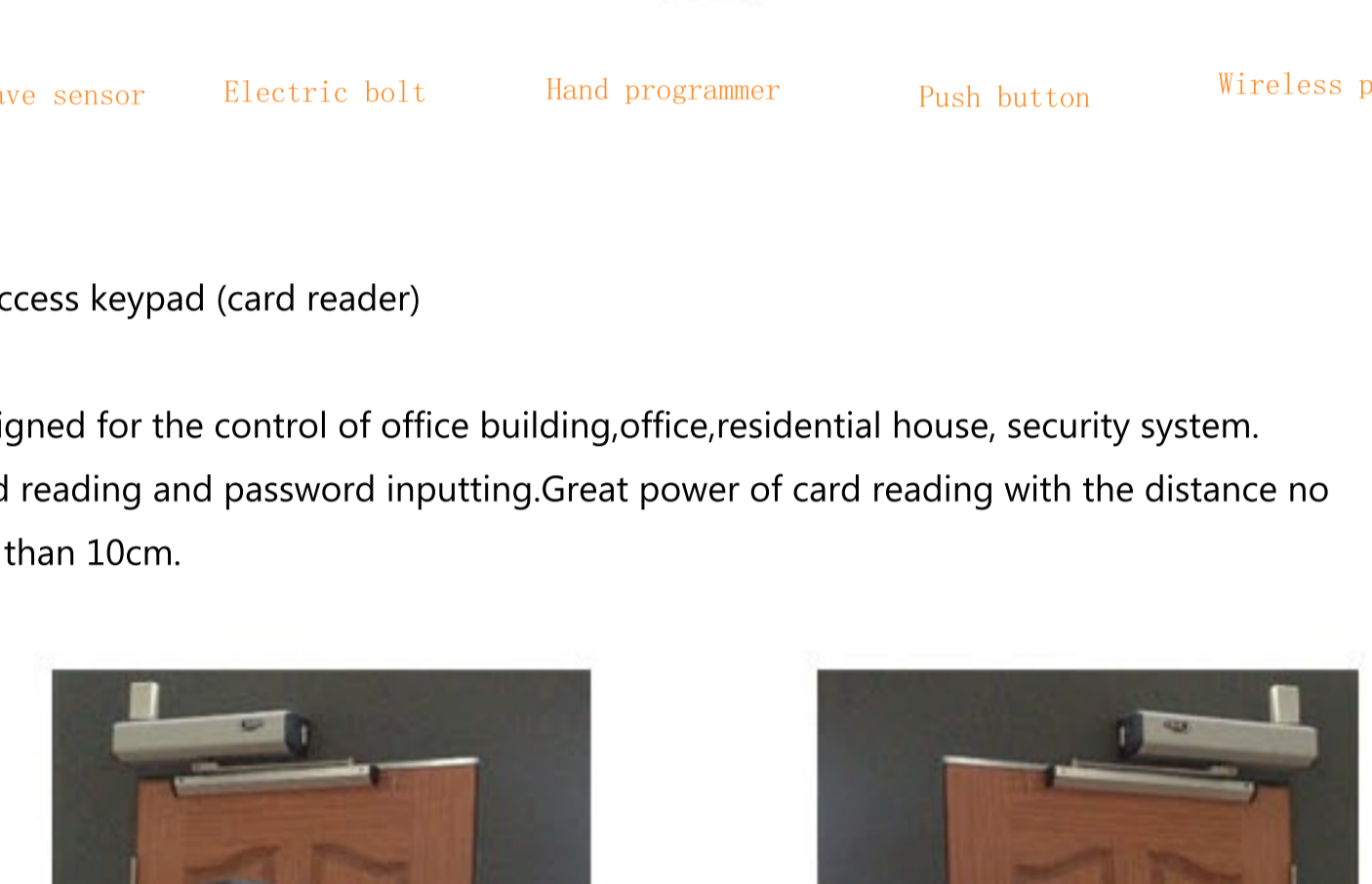
FEATURES AND ADVANTAGE

1. surface mounting
2. Push-Go: Automatic activation by pushing or pulling door panel
3. Quiet and aesthetically pleasing
4. Electric strike integration
5. Efficient and cost-effective

DC 12V brushless motor



The control board (circuit board)

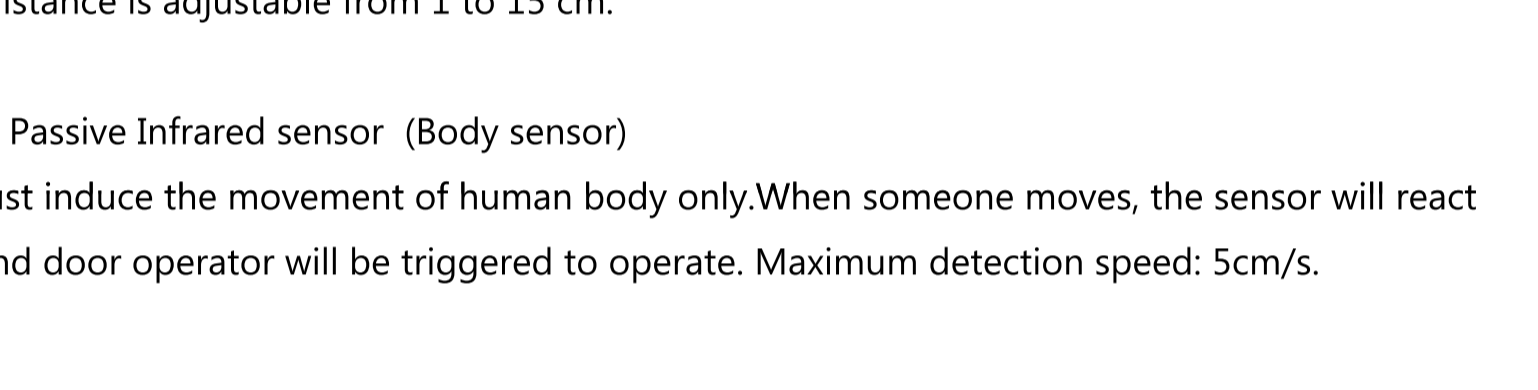


The gear box is made of steel instead of plastic, so the operating life is much longer

Battery Convenience Mode-operator can be activated by battery power for continuous operation in the event of a power failure

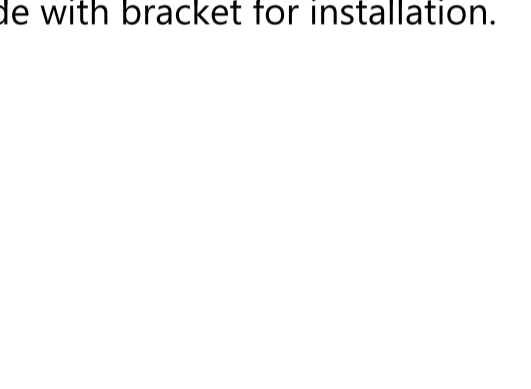
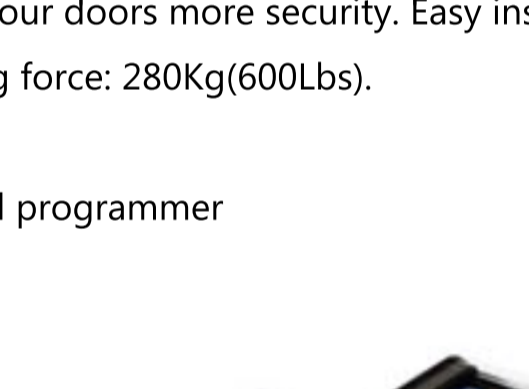
Note: backup battery is optional accessory, not included in one complete set.

OPTIONAL ACCESSORIES

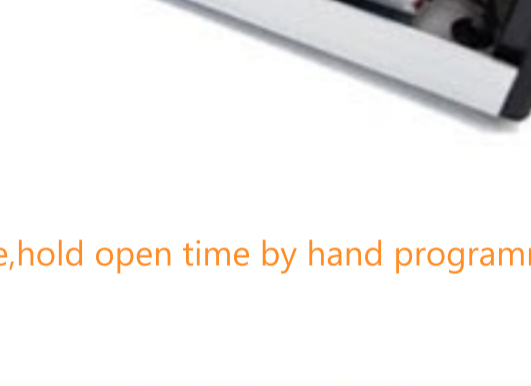
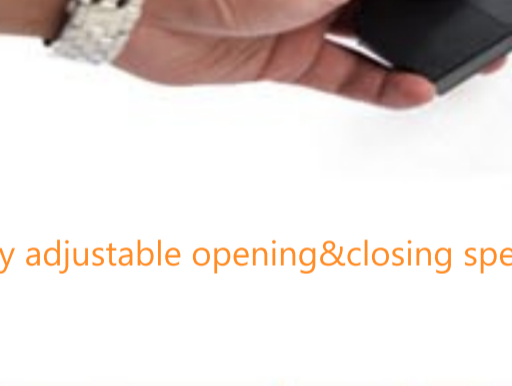


1. Access keypad (card reader)

Designed for the control of office building, office, residential house, security system. Card reading and password inputting. Great power of card reading with the distance no less than 10cm.



2. Wire&wireless push button

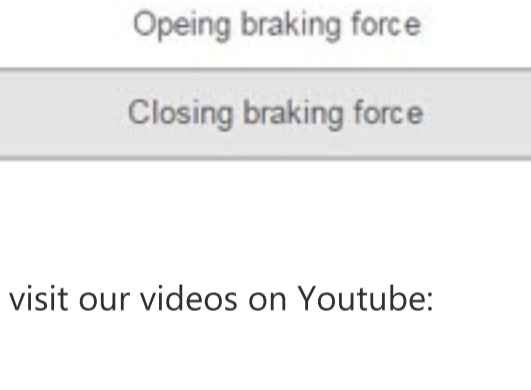
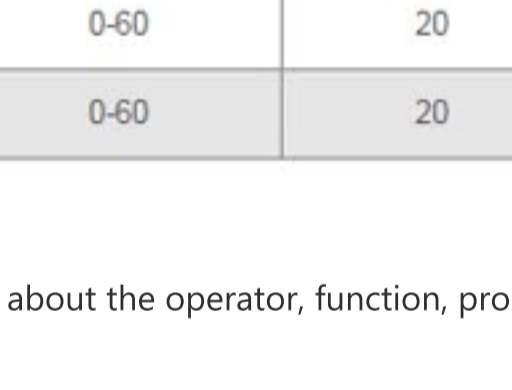


3. Hand sensor switch

With the non-contact induction design, door can be open in an easy and clean way. Transmit distance is adjustable from 1 to 15 cm.

4. Passive Infrared sensor (Body sensor)

Just induce the movement of human body only. When someone moves, the sensor will react and door operator will be triggered to operate. Maximum detection speed: 5cm/s.



5. Foot sensor

When feet is detected, beam will be cut off and thereby trigger the signal for door opening.

5. Electric lock

Making force: 280Kg(600Lbs). Easy installation. Provide with bracket for installation.

6. Hand programmer



Easily adjustable opening&closing speed, opening angle, hold open time by hand programmer.

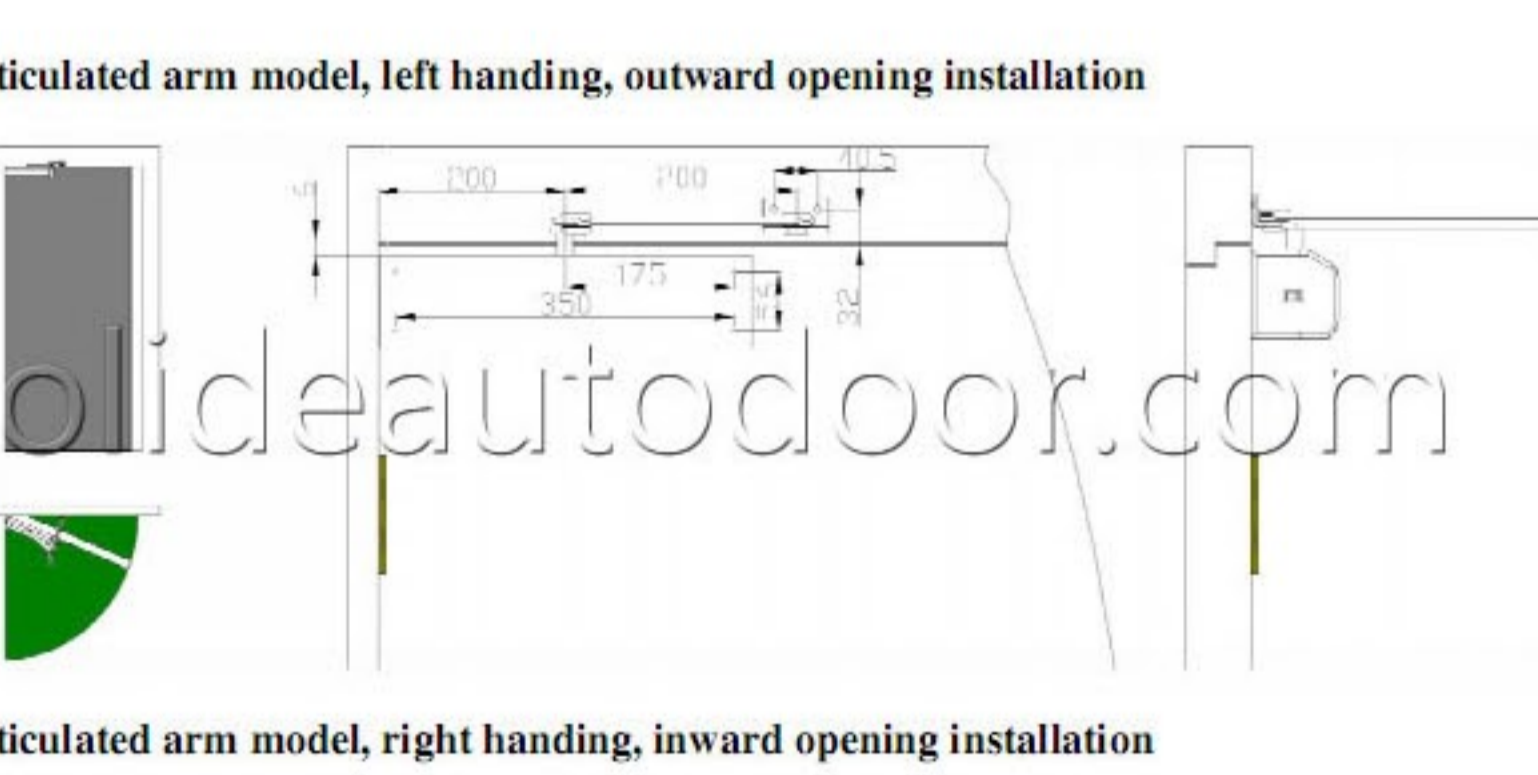
S/N	Value scope	Initial value	Function description
1	10-100	65	Opening speed
2	10-100	55	Closing speed
3	1-10	2	Damping opening speed
4	1-10	2	Damping closing speed
5	1-60	20	Damping opening distance
6	1-60	20	Damping closing distance
7	0-120	2	Hold-open time
8	0-3	1	Delay open time
9	0-1	1	Left and right directions of door opening
A	0-1	1	Fire alarm signal to open/close door
B	30-200	90	Opening/Closing angle
C	0-30	20	Locking force
D	0-60	20	Opening braking force
E	0-60	20	Closing braking force

Know more about the operator, function, programming, please visit our videos on Youtube:

<https://www.youtube.com/watch?v=m2IoH6cWO6g&spfreload=10>

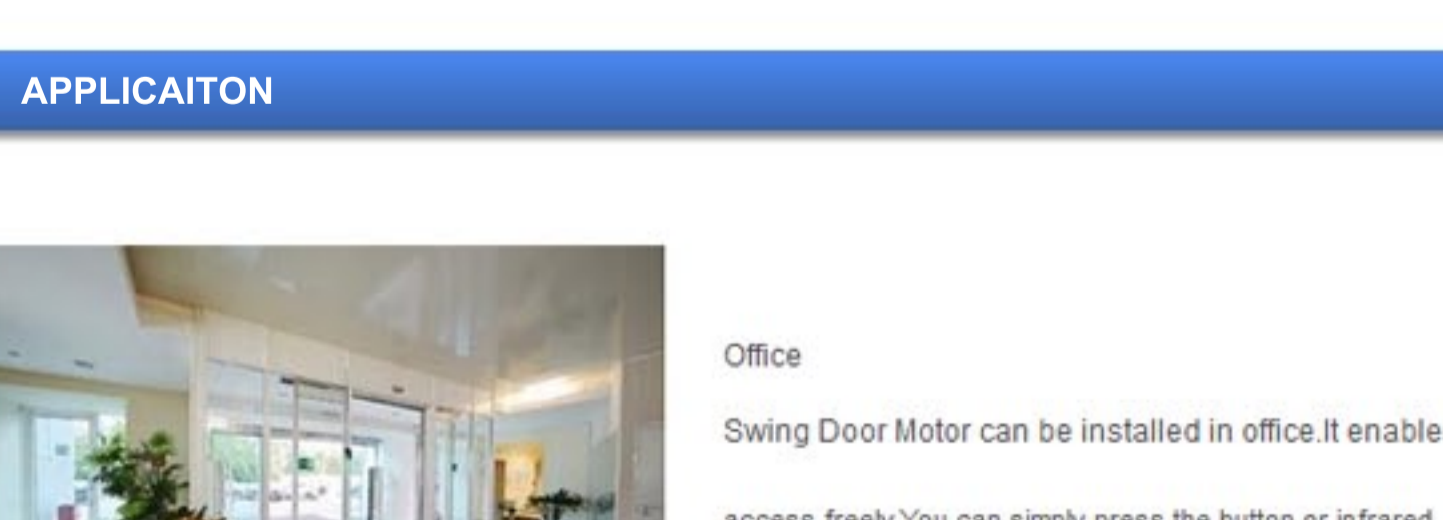
<https://www.youtube.com/watch?v=rwd9-odcQeM>

UNIQUE FUNCTION

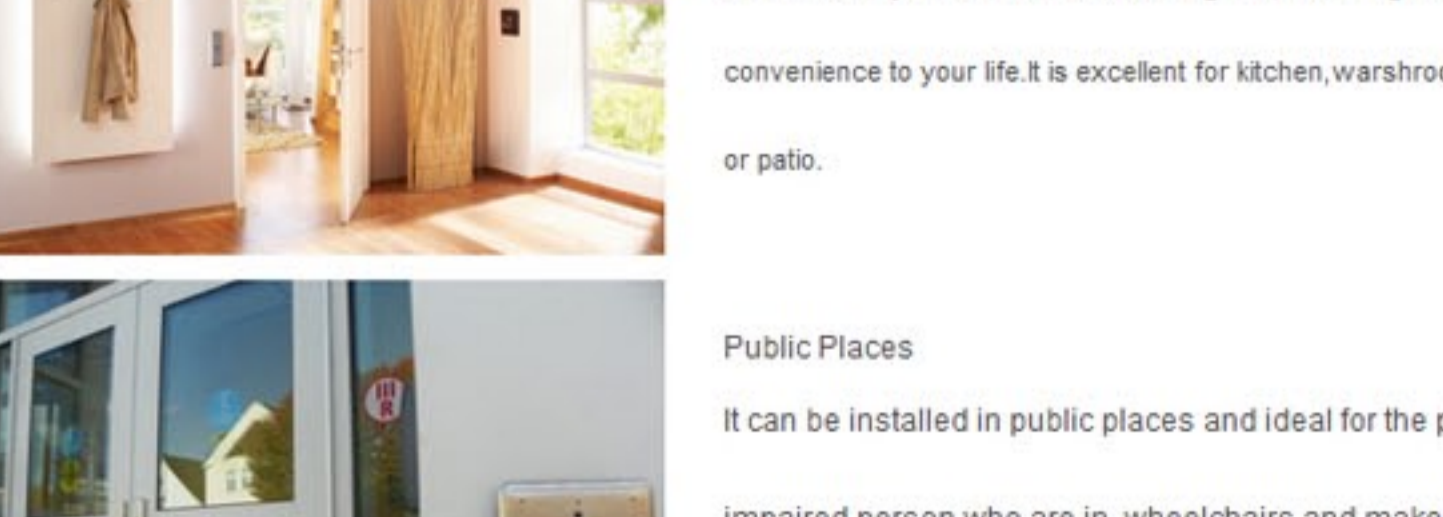


SWING DOOR OPENER INSTALLATION

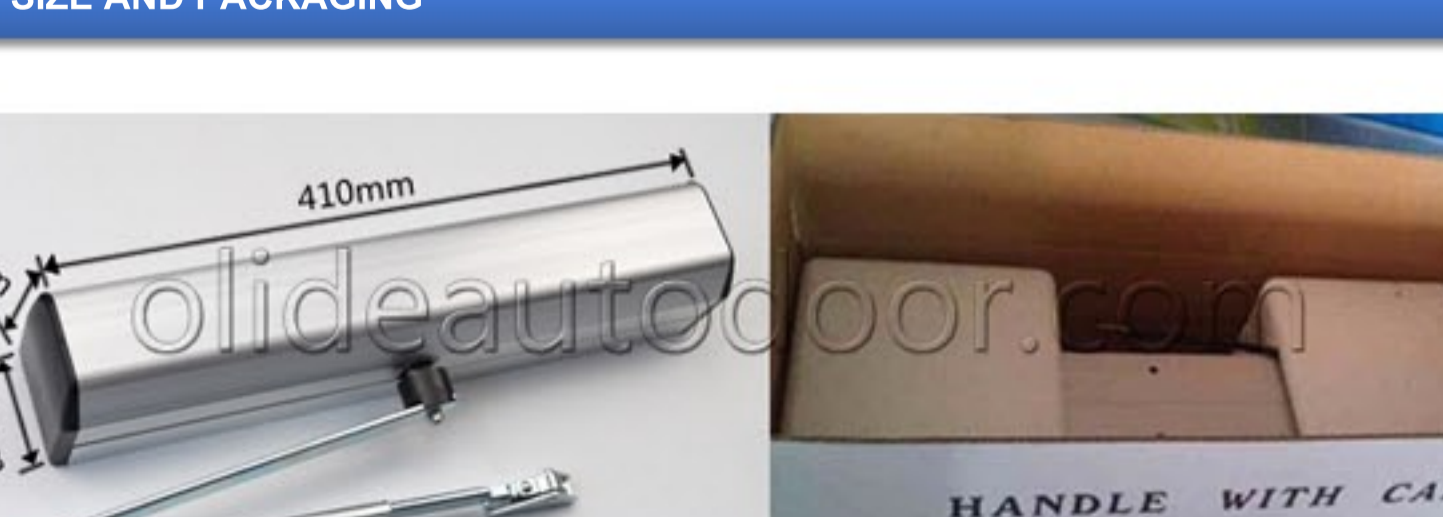
Sliding arm model, left outward opening installation



Sliding arm model, right outward opening installation



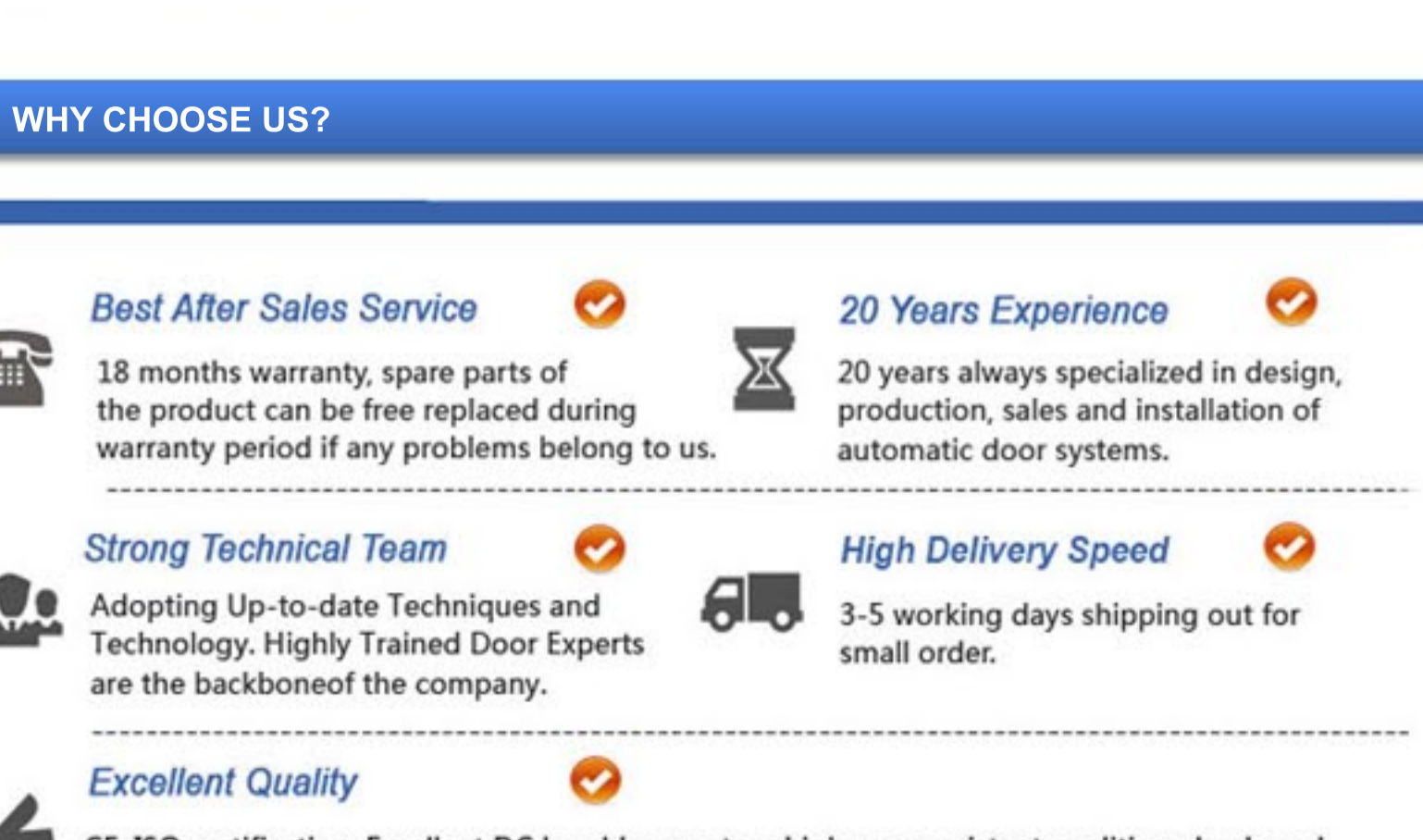
Articulated arm model, left handing, outward opening installation



Articulated arm model, right handing, inward opening installation



APPLICAITON



SIZE AND PACKAGING



PACKAGING & SHIPPING

WHY CHOOSE US?

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