

KG100Y/KG120SY/KG200SY

*5 Year Total Replacement Warranty

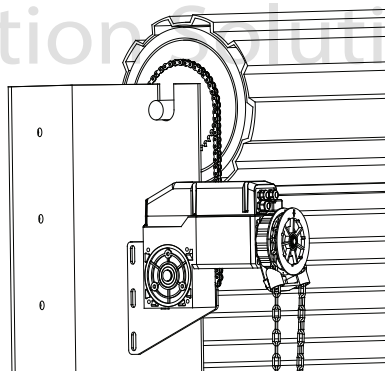
Features

- Fully functioned compact sized control box
- Plug and Play, Easy Wiring
- Oil immersed gear reducer
- Electronic limit switch
- Auto close function available
- Remote control with rolling code 433.92MHz
- Emergency hand chain for convenient operation of doors from the ground in a power outage
- Wiring terminals for alarm lamp, infrared photocell, etc..



** Can be operated by wireless door opener -TG100A
(open & close real time video monitoring your door
with your smartphone ANYTIME ANYWHERE in the
world) Refer to TG100A for Details.*

Your Complete Door Automation Solution



ACCESSORY INCLUDED



WALL CONTROL UNIT STANDARD

OPTIONAL ACCESSORY



WALL CONTROL UNIT WITH KEY SWITCH

Technical specification

Model	KG100Y	KG120SY	KG200SY
Power Supply	AC240V 1ph	AC415V 3ph	AC415V 3ph
Motor Power	750W	1000W	1400W
Output Torque	140N·m	180N·m	280N·m
Work Duty	S2-10min, S3-25%	S2-20min, S3-25%	S2-15min, S3-25%
Thermal Protection Temperature	130°C	120°C	130°C
Max. Door Size	35m ²	40m ²	50m ²
Output Speed	24rpm		
Motor Speed	1400rpm		
Reduction ratio	57:1		
Max. Travel Distance	34 Cycles		
Net Weight	22Kg		
Dimension	430mm×290mm×162mm		
Environment Temperature	-20 °C ~ +45 °C		
IP Rating	IP44		