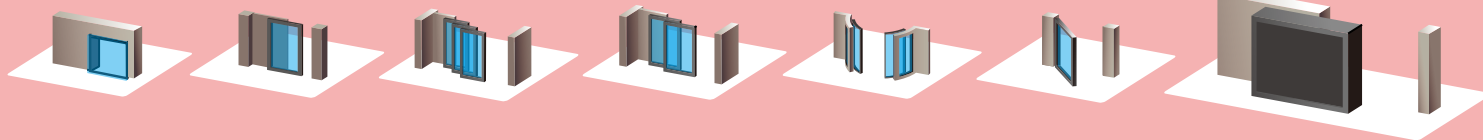




TH-3 SLIDING DOOR AUTOMATIC DOOR SYSTEM SERIES



Airtight Door Sliding Door Telescopic 3-Wings Door Telescopic 2-Wings Door Curved/Round Door Swing Door Heavy Duty Door

KTH KING TA HAN TECHNOLOGY CO. LTD.

Location: Kaohsiung, Taiwan

Global Website: <http://www.kth-automaticdoor.com>

E-mail address: export@kthtw.com

kth@kthtw.com



REGISTRATION NUMBER: 847615113



TH-3 SLIDING DOOR

TH-3(EN16005)

MICRO-CONTROLLER

**COMBINED
TERMINAL BLOCK**



OUR TH-3 OPERATOR'S FEATURES

- "PFC" Device (Power Factor Correction)
- Catch-return Safety System: During the door motion if there is a person or object block the travel line, the door will return.
- A wide range of AC Voltage Input (AC100~AC240V)
- Power saving, Quietest, versatile, resistant high heat and cold
- Safety Certificate: CE
- Factory Certificate: URS ISO 9001
- Excellent Quality & High-performance

**EN16005: The latest regulation
for the safety functions of
automatic door in Europe.**

TH-3(normal)

MICRO-CONTROLLER

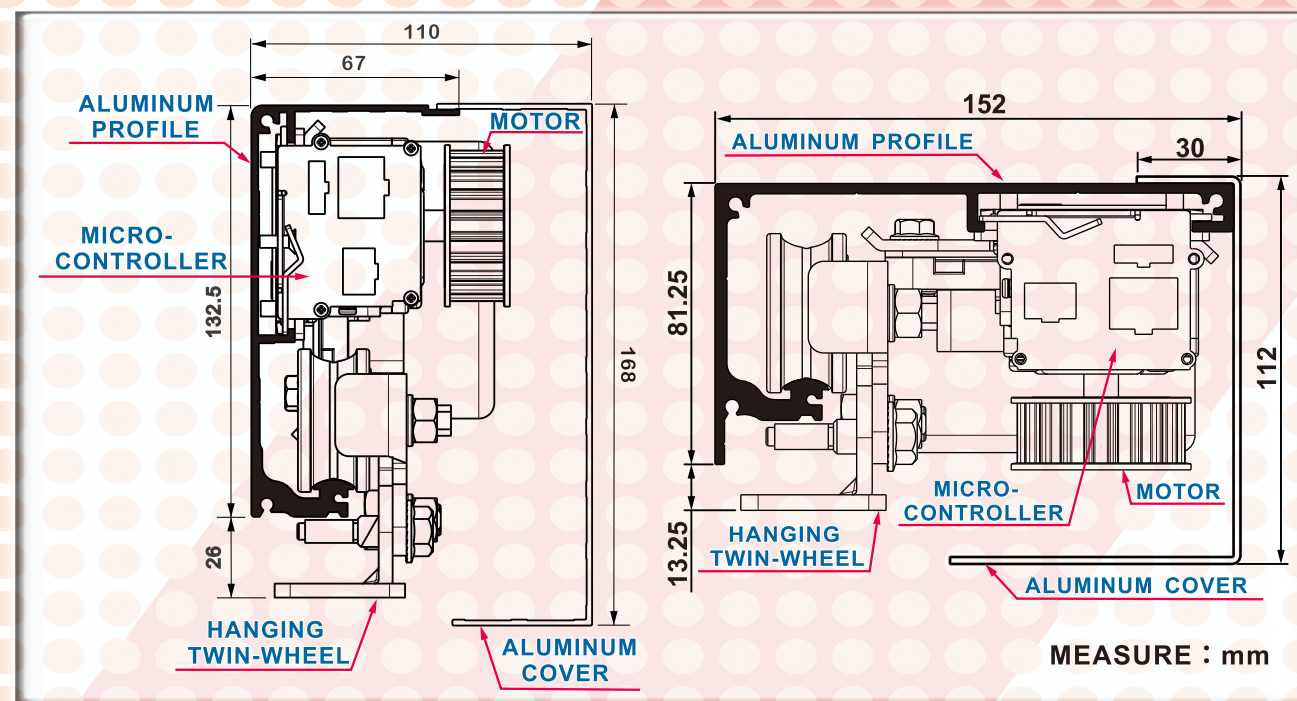
**COMBINED
TERMINAL BLOCK**

TWIN-WHEELS HANGERS

**Stable and durable
"seesaw wheel"
hangers quiet and
smooth**

BRUSHLESS DC MOTOR

**Fewer noise,fewer
electric wasting,
high performance**



TYPE	TH-3	
MODEL	SINGLE-WINGED	BI-PARTING
DOOR WEIGHT	150kg X1(DOOR)	130kg X2(DOOR)
DOOR WIDTH	500mm~2500mm	500mm~2500mm
INSTALL WAY	SURFACE INSTALL	SURFACE INSTALL
MOTOR	DC24V 75W BRUSHLESS DC MOTOR	
CONTROL	STANDARD MICRO-CONTROL	
POWER CONSUMPTION	75W	
VOLTAGE	AC100V~240V	
ENVIRONMENTAL TEMPERATURE	-20℃~+50℃	
VOLUME	60 DECIBEL(MAX.)	
STARTING SPEED	600mm/SEC.	550mm/SEC.
STARTING TIMES	0~20 SEC. (REGULABLE)	
TRANSMISSION IMPORTANT CONDITION	RACK BELT S8M	
OPENING DOOR RANGE	FULL/HALF-OPEN (REGULABLE)	
PFC POWER EFFICIENCY	0.95(IN AC100V FULL LOAD)	
TRACTION FORCE	3 kg	