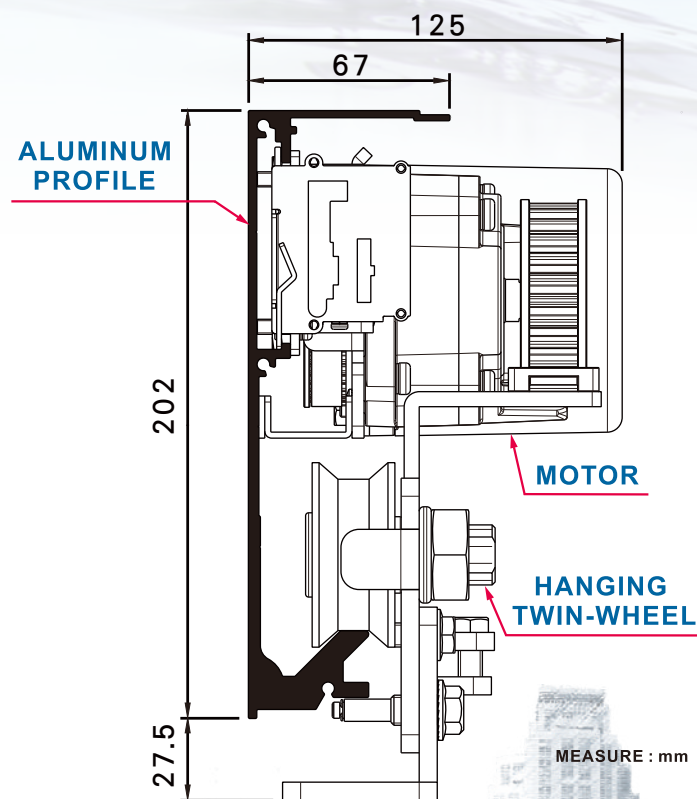


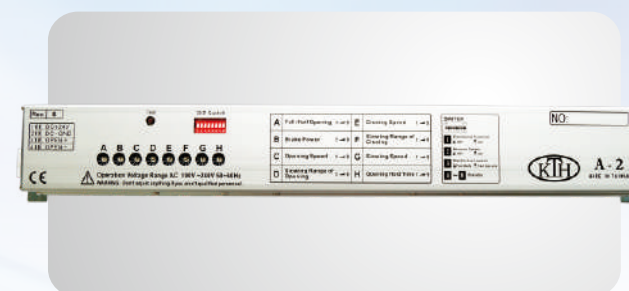
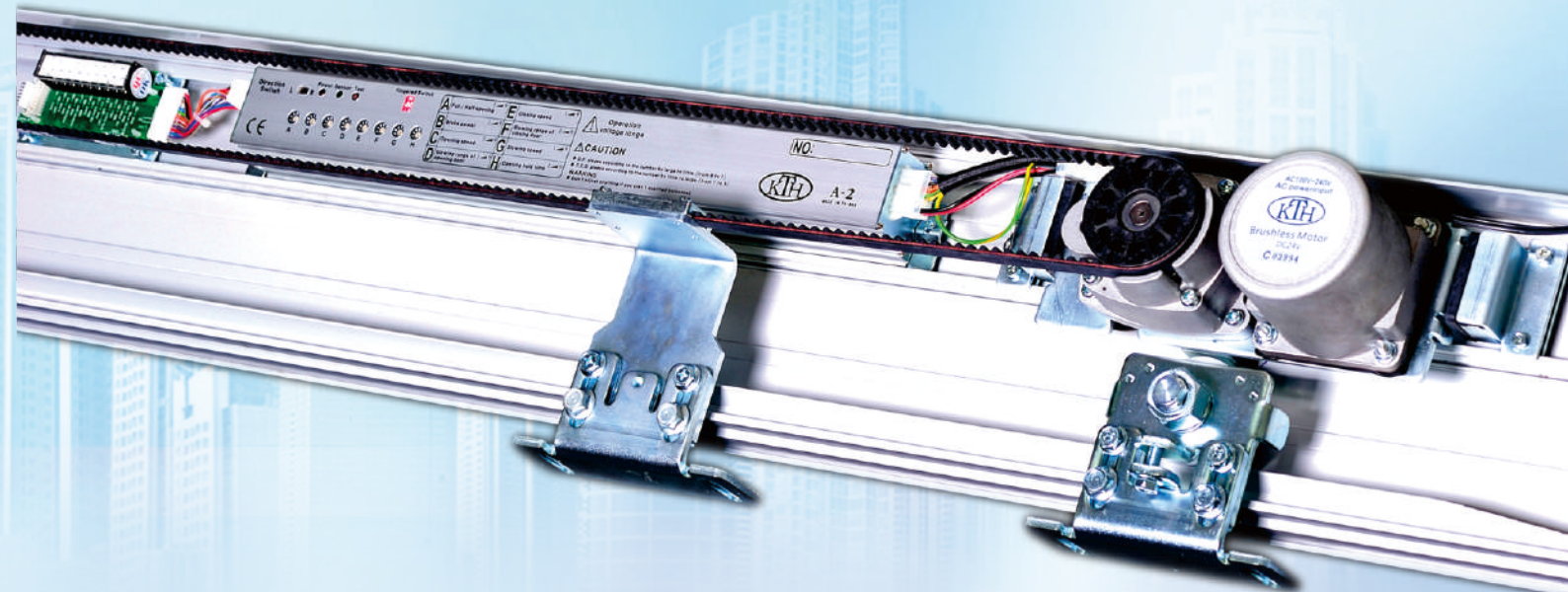
KTH A-2 HERMETIC DOOR

FEATURES

- Applied for hospital, cleaning room.
- Efficiently avoid outer air to get in or temperature affection.
- Smooth operating and running frequently is unobstructed due to use Deft Volume & high efficient Brushless DC Motor.
- Close door hermetically , through “V” mold and “Arc” mold of fillister of Aluminum Profile to make door download and toward inside when closing.



TYPE	A-2
MODEL	STANDARD SINGLE-WINGED
DOOR WEIGHT	200kg X1(DOOR)
DOOR WIDTH	500mm~3000mm
INSTALL WAY	SURFACE INSTALL
MOTOR	DC24V 120W BRUSHLESS DC MOTOR
CONTROL	STANDARD MICRO-CONTROL
POWER CONSUMPTION	120W
VOLTAGE	AC100V~240V
ENVIRONMENTAL TEMPERATURE	-20℃~+50℃
VOLUME	60 DECIBEL(MAX.)
STARTING SPEED	480mm/SEC.
STARTING TIME	0~64 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	3.5 kg



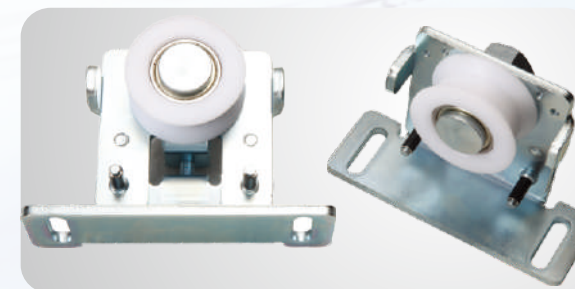
MICRO-CONTROLLER

Intelligence operator provides 8 functions of door's motions.



FILLISTER

Within this design, it can make door downward and toward inside to create “HERMETIC” functions.



HANGERS

Stable and durable.
Quiet and smooth.



BRUSHLESS DC MOTOR

120W Brushless DC motor.