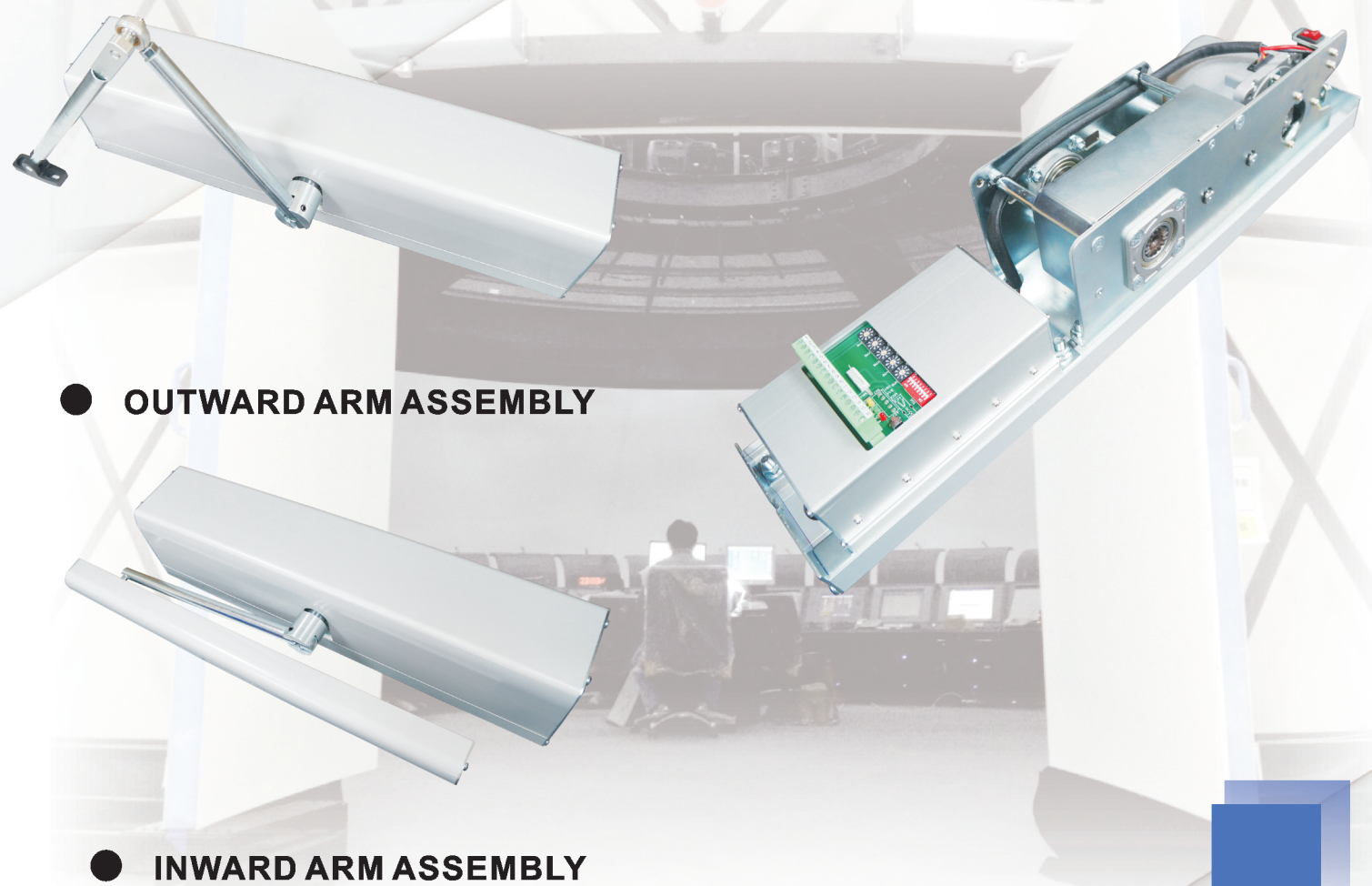
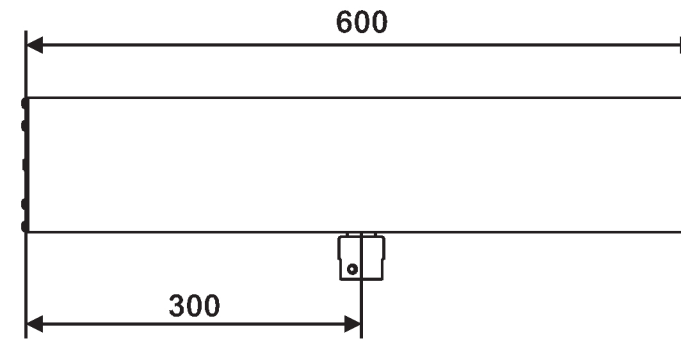


# KTH SW-2 SWING DOOR

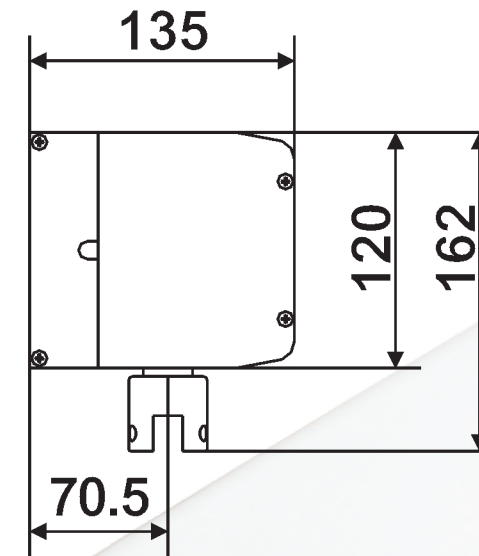


● OUTWARD ARM ASSEMBLY

● INWARD ARM ASSEMBLY



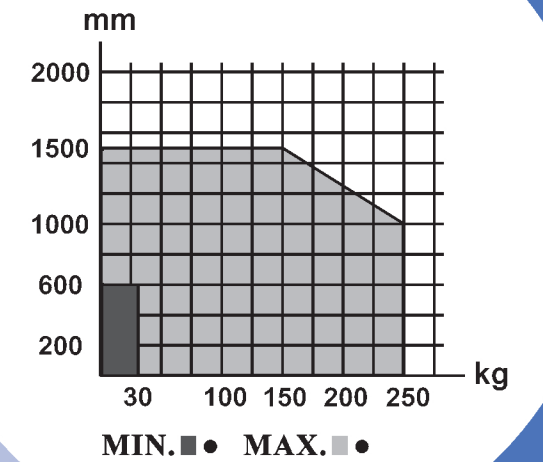
FRONT VIEW



SIDE VIEW

MEASURE : mm

WEIGHT/WIDTH CHART



## SPECIFICATION

MODEL	SW-2	
TYPE	Outward	Inward
MOTOR	DC24V 120W BRUSHLESS DC MOTOR	
CONTROL	USER-FRIENDLY MICRO-CONTROLLER	
POWER CONSUMPTION	120W	
VOTAGE	AC100V~240V	
ENVIRONMENTAL TEMPERATURE	-20°C~+50°C	
VOLUME	55 decibel(max.)	
SPEED of OPENING 90 DEGREE	0.2~0.5 sec.(max.)	
STARTING TIME	0~20 sec. (Regulable)	
TRANSMISSION IMPORTANT CONDITION	Outward Arm assembly	Inward Arm assembly
OPENING DOOR RANGE	120°(Max. )/90°(default)	
POWER EFFICIENCY	0.95 (In full load)	
TRACTION FORCE	2.5 kg	

- **LOADING WEIGHT:**  
250KG X 1M/150KG X 1.5M
- “CATCH RETURN” FUNCTION, IT MUST BE SAFER FOR USER.
- PARTICULAR MEMORY MODE FOR “OPENING DISTANCE SETTING”.
- TWO LOCK FUNCTIONS COULD BE CHOSEN: (FAIL-SAFE/FAIL-SECURE) ELECTRIC LOCK.