

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



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KTH TH-R9/AD-R9/TH-RH5
CURVED DOOR
AUTOMATIC DOOR SYSTEM SERIES



REGISTRATION NUMBER: 8476815113

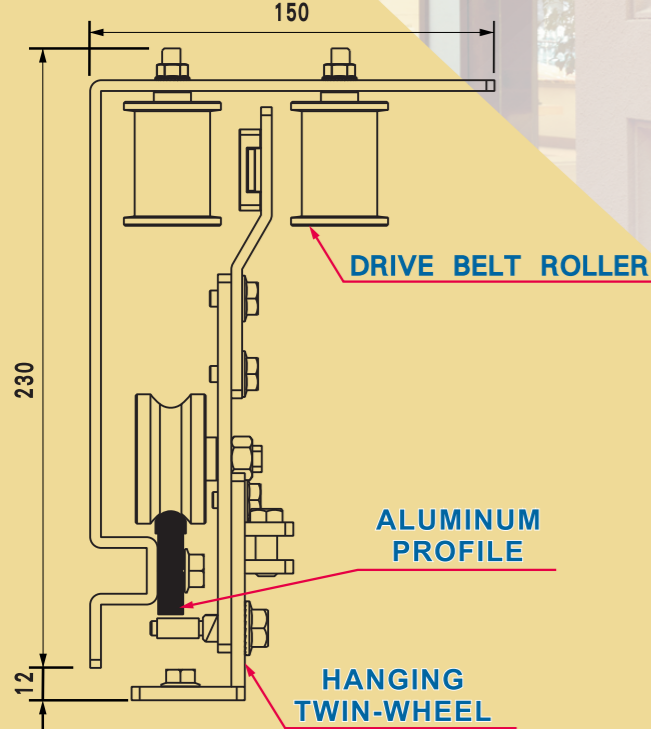
TH-R9/AD-R9/TH-RH5 CURVED DOOR

OUR TH-R9/AD-R9 OPERATOR'S FEATURES



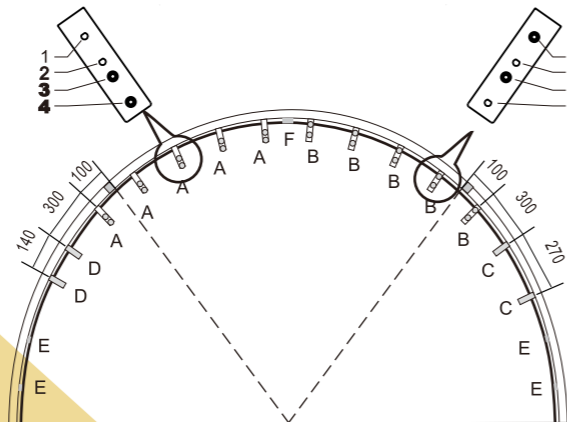
- ★ High class sense and elegant entrance for luxurious buildings.
- ★ Unique Aluminum Track design.
- ★ By fixing 2 units of Arc door can be one set of round door.
- ★ Delicate radian measure design, to create a sense of art.
- ★ Excellent Quality & High-performance.

• TH-R9/AD-R9



MEASURE : mm

A. Position of drive belt roller (Near Belt-Roller)

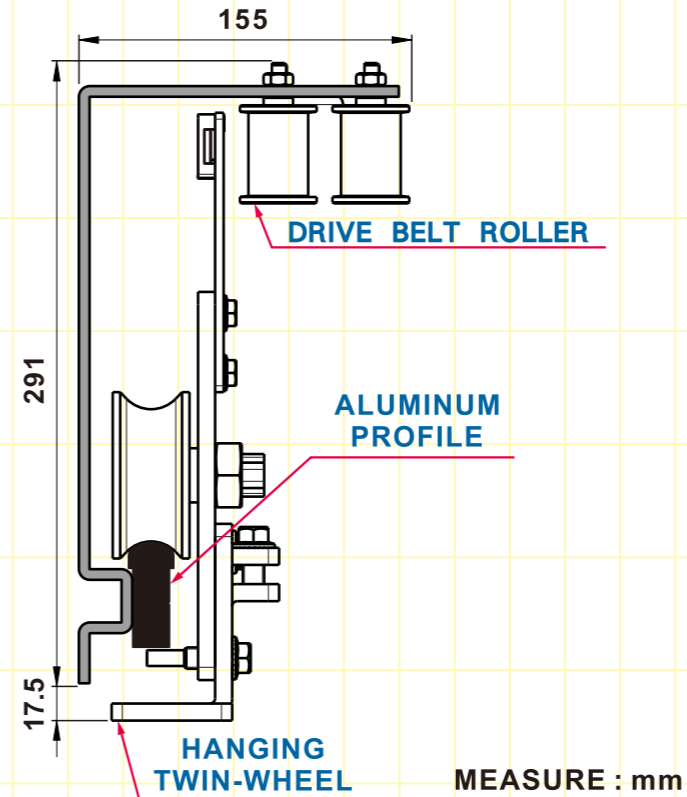


B. Position of drive belt roller (Near Motor)

MEASURE : mm

(A),(B),(C),(D),(E),(F) are different FIXED SUPPORT for different function and position.
 (A) for Drive Belt Roller and Aluminum-Profile(Near Belt-Roller)
 (B) for Drive Belt Roller and Aluminum-Profile(Near Motor)
 (C) for Motor
 (D) for Belt-Roller
 (E) for Aluminum-Profile and wall (if need)
 (F) In the middle place, for connect two pieces of Aluminum-Profile

• TH-RH5



TH-RH5 HEAVY DUTY CURVED DOOR

- ★ Special specifications: The curved door can carry 250KG of single leaf and 440KG of double leaves.
- ★ Aesthetic appearance for the entrances of various types of large buildings.
- ★ Easy installation for its standard specification.

SPECIFICATION

TYPE	TH-RH5	
	SINGLE-WINGED	BI-PARTING
MODEL	250kg X1(DOOR)	250kg X2(DOOR)
DOOR WEIGHT	500mm~3000mm	500mm~3000mm
DOOR WIDTH	SURFACE INSTALL	SURFACE INSTALL
INSTALL WAY	DC24V 120W BRUSHLESS DC MOTOR	
MOTOR	STANDARD MICRO-CONTROL	
CONTROL	120W	
POWER CONSUMPTION	AC100V~240V	
VOLTAGE	-20℃~+50℃	
ENVIRONMENTAL TEMPERATURE	60 DECIBEL(MAX.)	
VOLUME	600mm/SEC.	550mm/SEC.
STARTING SPEED	0~20 SEC. (REGULABLE)	
STARTING TIMES	RACK BELT S8M	
TRANSMISSION IMPORTANT CONDITION	FULL/HALF-OPEN (REGULABLE)	
OPENING DOOR RANGE	0.95(IN AC100V FULL LOAD)	
PFC POWER EFFICIENCY	6.5 kg	
TRACTION FORCE		

TYPE	TH-R9	
	SINGLE-WINGED	BI-PARTING
MODEL	120kg X1(DOOR)	100kg X2(DOOR)
DOOR WEIGHT	500mm~2500mm	500mm~2500mm
DOOR WIDTH	SURFACE INSTALL	SURFACE INSTALL
INSTALL WAY	DC24V 75W BRUSHLESS DC MOTOR	
MOTOR	STANDARD MICRO-CONTROL	
CONTROL	75W	
POWER CONSUMPTION	AC100V~240V	
VOLTAGE	-20℃~+50℃	
ENVIRONMENTAL TEMPERATURE	60 DECIBEL(MAX.)	
VOLUME	600mm/SEC.	550mm/SEC.
STARTING SPEED	0~20 SEC. (REGULABLE)	
STARTING TIMES	RACK BELT S8M	
TRANSMISSION IMPORTANT CONDITION	FULL/HALF-OPEN (REGULABLE)	
OPENING DOOR RANGE	0.95(IN AC100V FULL LOAD)	
PFC POWER EFFICIENCY	4.5 kg	
TRACTION FORCE		

TYPE	AD-R9	
	SINGLE-WINGED	BI-PARTING
MODEL	120kg X1(DOOR)	100kg X2(DOOR)
DOOR WEIGHT	500mm~2500mm	500mm~2500mm
DOOR WIDTH	SURFACE INSTALL	SURFACE INSTALL
INSTALL WAY	DC24V 75W WORM GEAR MOTOR	
MOTOR	USER-FRIENDLY MICRO-CONTROL	
CONTROL	75W	
POWER CONSUMPTION	AC100V~240V	
VOLTAGE	-20℃~+50℃	
ENVIRONMENTAL TEMPERATURE	60 DECIBEL(MAX.)	
VOLUME	600mm/SEC.	550mm/SEC.
STARTING SPEED	0~20 SEC. (REGULABLE)	
STARTING TIMES	RACK BELT S8M	
TRANSMISSION IMPORTANT CONDITION	FULL/HALF-OPEN (REGULABLE)	
OPENING DOOR RANGE	0.95(IN AC100V FULL LOAD)	
PFC POWER EFFICIENCY	4.5 kg	
TRACTION FORCE		