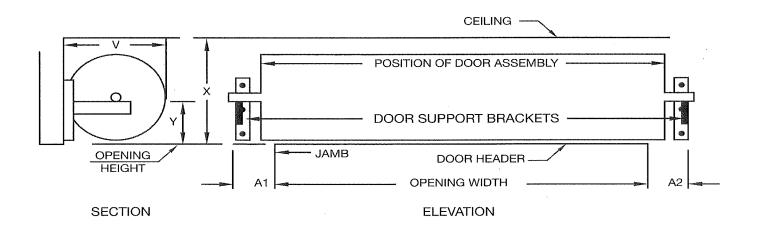
## ASTA DOOR CORPORATION CLEARANCE REQUIREMENTS

MODELS 201, 201HD, 202, 202HD, 203, 203IM, 204, 204IM, and 205

DIMENSION PANEL (MINIMUM HEIGHTS INDICATED)						
	HEIGHT	*A-1	*A-2	X	· <b>Y</b>	V
MANUAL/ PUSH-UP ROPE	UP TO 8'	6"	6"	20"	9 1/2"	20"
	<b>UP TO 10'</b>	6"	6"	21"	10"	21"
REDUCTION GEAR CHAIN HOIST OR ELECTRIC OPERATOR	UP TO 8'	6"	9"	20"	10"	20"
	<b>UP TO 10'</b>	6"	9"	21"	11"	21"
	UP TO 16'	6"	9"	23"	11"	23"
	UP TO 20'	7"	<b>10"</b>	24"	12"	24"

\*SIDE ROOM - FOR MODELS 201HD, 202HD, AND 205 ADD 1" TO A-1 AND A-2 DIMENSION FOR UP TO 16' HIGH (UP TO 20' ALREADY INCLUDED) FOR THE 203, 203IM, 204, AND 204IM ADD 1 ½" TO A-1 AND A-2

A-2\* DIMENSIONS IS CLEARANCE DIMENSION FOR EITHER CHAIN HOIST OR MOTOR OPERATOR REGARDING BRACKET POSITION ONLY.
DIMENSION DOES NOT INCLUDE OPERATOR ITSELF.



CEILING: LOCATE DIMENSIONS AND CLEARANCE ON DIMENSION PANEL. STANDING ON THE INSIDE FACING OUT. DRIVE TYPE IS ON RIGHT SIDE UNLESS OTHERWISE SPECIFIED.

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