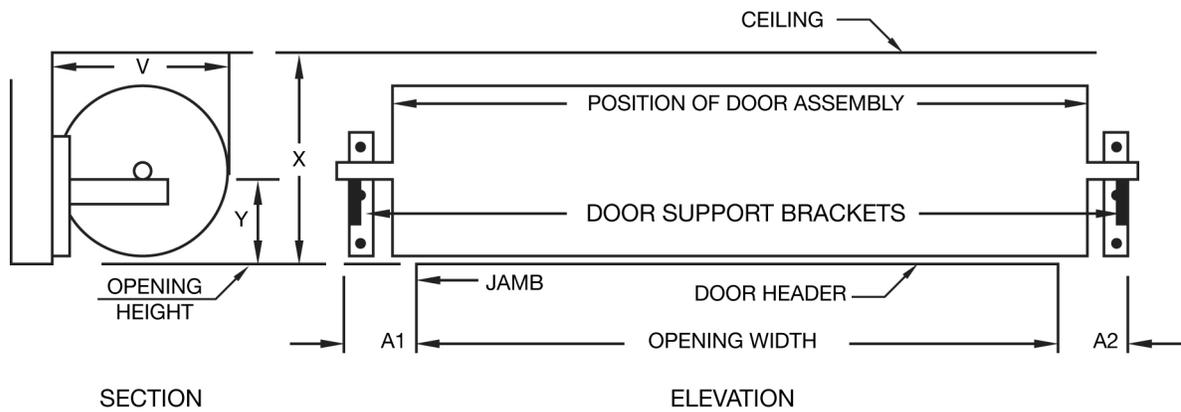


**ASTA DOOR CORPORATION
CLEARANCE REQUIREMENTS
MODEL 324, 322, and 320**

DIMENSION PANEL (MINIMUM HEIGHTS INDICATED)						
		A-1	*A-2	X	Y	V
REDUCTION GEAR CHAIN HOIST OR ELECTRIC OPERATOR	Up to 8'	7"	10"	20"	9"	20"
	Up to 10'	7"	10"	21"	10"	21"
	Over 10'	7"	10"	23"	11"	23"
*A-2 IS CLEARANCE DIMENSION FOR EITHER CHAIN HOIST OR MOTOR OPERATOR.						
CHAIN HOIST – 20' WIDE ADD 8" TO A-1; AND 11" TO A-2 (DOUBLE BRACKETS)						



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

NOTE: FOR WIND LOAD DOORS SEE SHOP DRAWING.