

## GENERAL OPERATING CLEARANCES COMMERCIAL SECTIONAL DOORS

TYPE	HEADROOM		SIDEROOM		DEPTH INTO ROOM		CENTER LINE OF SPRINGS	
	2" TRACK	3" TRACK	2" TRACK	3" TRACK	2" AND 3" TRACK		2" TRACK	3" TRACK
Standard Lift Manual 12" R	13"-17"	N/A	4.5"	5.5"	Opening Height + 18"		Opening Height + 9"-13"	N/A
Standard Lift Manual 15" R	15"-20"	16"-22"			OH + 18"	OH + 24"	Opening Height + 12"-16"	Opening Height + 13"-17"
Standard Lift Motor Oper. 12" R	16"-20"	N/A			Opening Height + 50"	Opening Height + 56"	Opening Height + 9"-13"	N/A
Standard Lift Motor Oper. 15" R	18"-23"	19"-27"			Opening Height - Lift + 30"	Opening Height - Lift + 36"	Opening Height + 12"-16"	Opening Height + 13"-17"
High Lift Manual	High Lift + 12" to High Lift + 14"				24" One Side			
High Lift Motor Oper.								
Vertical Lift Manual	Door Height + 20"		4.5"	5.5"	18"		Double Door Height + 13"	
Vertical Lift Motor Oper.			24" One Side					
Low Headroom Manual	6"-15"	6"-15"	10"	11"	Opening Height + 18"-30"		N/A	
Low Headroom Motor Oper.	9"-18"	9"-18"			Opening Height + 66"			

**Notes:**

1. For low headroom, springs must be rear mount to achieve minimum headroom listed. Front mount torsion headroom depends on drum size and varies over the range listed. See approval drawing.
2. Sideroom of 11" required, one side, for doors with chain hoist.
3. Headroom depends on drum size and varies over the range listed. See approval drawing.