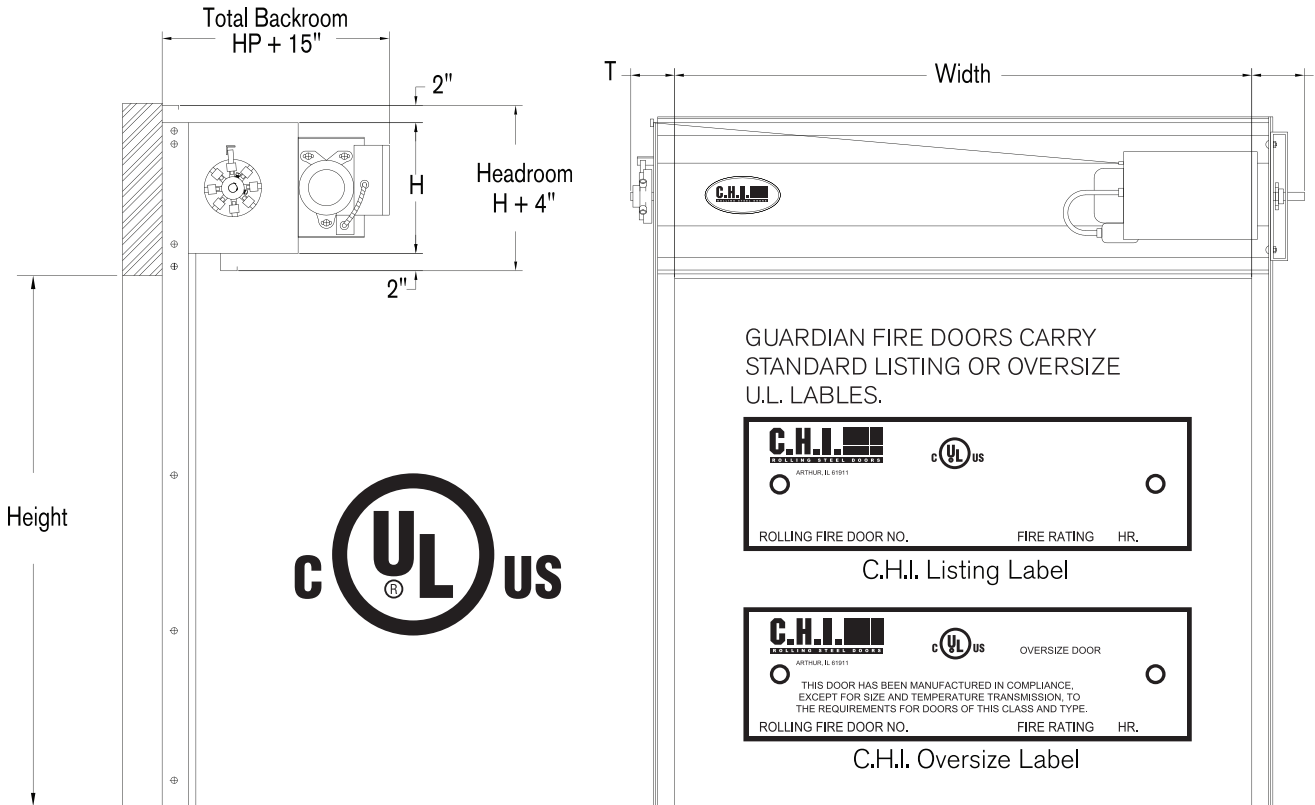


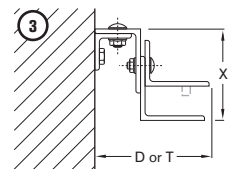
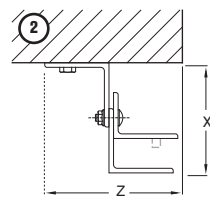
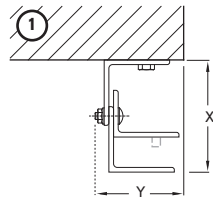
## Model 7331 Motor Operated Fire Door with Autoset®



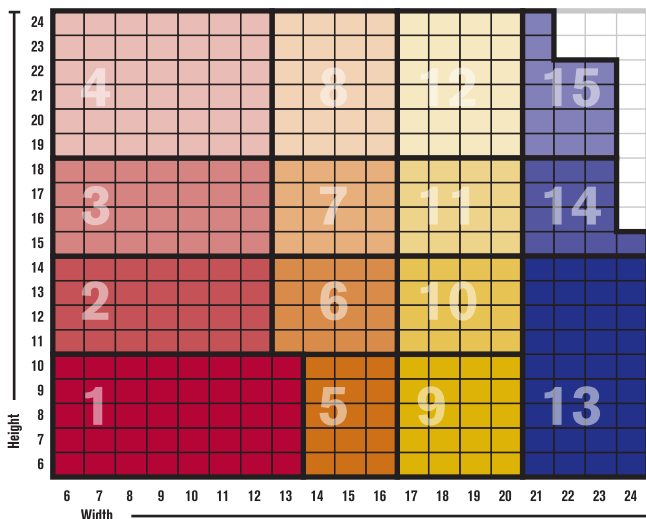
### DETAILS

#### CLEARANCES & DIMENSIONS

1. Steel
2. Wood or Masonry
3. Wood, Masonry or Steel



### AREA CHART\* Guardian™ with Autoset®



### 3 and 4-HOUR FIRE DOORS

zone	H	B	T	D	X	Y	Z
1	15"	30"	6-1/2"	7-1/2"	3-7/8"	4-3/8"	6-1/2"
2	17"	32"	6-1/2"	7-1/2"	3-7/8"	4-3/8"	6-1/2"
3	21"	34"	6-1/2"	7-1/2"	5"	4-3/8"	6-1/2"
4	23"	36"	6-1/2"	7-1/2"	5"	4-3/8"	6-1/2"
5	15"	30"	7"	8"	4-1/4"	4-3/4"	7"
6	17"	32"	7"	8"	4-1/4"	4-3/4"	7"
7	21"	34"	7"	8"	5"	4-3/4"	7"
8	23"	36"	7"	8"	5"	4-3/4"	7"
9	15"	30"	7-1/2"	8-1/2"	5"	5-1/4"	7-1/2"
10	17"	32"	7-1/2"	8-1/2"	5"	5-1/4"	7-1/2"
11	21"	34"	7-1/2"	8-1/2"	5"	5-1/4"	7-1/2"
12	23"	36"	7-1/2"	8-1/2"	5"	5-1/4"	7-1/2"
13	21"	34"	7-1/2"	8-1/2"	5"	5-1/4"	7-1/2"
14	23"	36"	7-1/2"	8-1/2"	5"	5-1/4"	7-1/2"
15	25-1/2"	38"	7-1/2"	8-1/2"	5"	5-1/4"	7-1/2"

Consult factory if headroom is critical or for sizes not listed.

NOTE: Motor requires 15" of backroom.

\* When using Area Charts, if size falls on a zone division line, go up to the next zone.