SS-4000 AUTOMATIC SUPER SIMPLEX STAIRWAY WITH DEEP ANGLE FRAME

(USE THIS DRAWING FOR CEILING HEIGHTS BETWEEN 9'-10" TO 12'-0")

ONE INCH FLANGE
ALL AROUND
TOP & BOTTOM

ROUGH OPENING IN FLOOR ABOVE

30" x 64" REQUIRED
ROUGH OPENING IN CEILING

SPECIAL DEEP FRAME

1/8" STEEL, 63 DEGREE ANGLE ONE END, 90 DEGREE OTHER END, TO CONTAIN SUPER SIMPLEX FOLDING STAIRWAY CUT FOR EXACT FINISHED CEILING HEIGHT. THIS FRAME, WITH FACTORY INSTALLED BUILT-IN TREADS, PROVIDES STEPS FROM THE DROPPED-CEILING LINE TO THE UPPER FLOOR.

NOTES

DIMENSIONS ON THIS DRAWING PERTAIN ONLY TO CEILING HEIGHTS BETWEEN 9'-10" AND 12'-0"

MANUFACTURER RECOMMENDS THAT 2 PEOPLE OPEN/CLOSE UNITS INSTALLED IN CEILINGS 11' & OVER.

SHIPS COMPLETELY ASSEMBLED AS ONE UNIT

MOTOR REQUIRES STANDARD 120V/30A CIRCUIT

MODEL SS4000 STAIRWAYS ARE ELECTRICALLY OPERATED VIA WIRELESS KEYPAD. ONCE A CORRECT CODE IS KEYED, THE DOOR PANEL OPENS (OR CLOSES) AND THE STAIR SECTIONS UNFOLD (OR FOLD UP).

LADDER LEGEND

1. STEEL PIANO DOOR HINGE
2. DOUBLE SPRING ACTION
3. SIDE RUNNER 5" ALUM.
4. BATTEN 1/8" ALUM.
5. DOOR PANEL 1/8" ALUM.
6. STEEL ANGLE FRAME
7. TREAD (SERRATED ALUM.)
8. HANDRAIL, RIGHT SIDE ONLY
9. EXTRA HEAVY OPERATING ARM
10. ROLLER
11. MIDDLE SECTION
12. BOTTOM SECTION
13. EMERGENCY RELEASE CABLE

NOT TO SCALE

LOAD RATING = 500 LBS.

<table>
<thead>
<tr>
<th>CEILING HEIGHT</th>
<th>X (CLEARANCE)</th>
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<tr>
<td>9'-10&quot; to 10'-11&quot;</td>
<td>46&quot;</td>
</tr>
<tr>
<td>11'-0&quot; to 12'-0&quot;</td>
<td>50&quot;</td>
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