SS-4000 AUTOMATIC SUPER SIMPLEX STAIRWAY WITH DEEP ANGLE FRAME

(USE THIS DRAWING FOR CEILING HEIGHTS BETWEEN 12'-1" TO 13'-6")

ONE INCH FLANGE
ALL AROUND
TOP & BOTTOM

ROUGH OPENING IN FLOOR ABOVE

MOUNTING BRACKETS

ROUGH OPENING IN CEILING

30" X 72" REQUIRED

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 12'-1" AND 13'-6"

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).

LOAD RATING - 500 LBS.

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

S4162-A-30