

# SLUN

## Vertical Swing Lift Up Mechanism

Please read this instruction sheet carefully for proper installation and operation. Incorrect installation and improper use of the product may cause damage to the unit, and also cause injury. This instruction sheet should be kept by the user after installation.

### Parts description

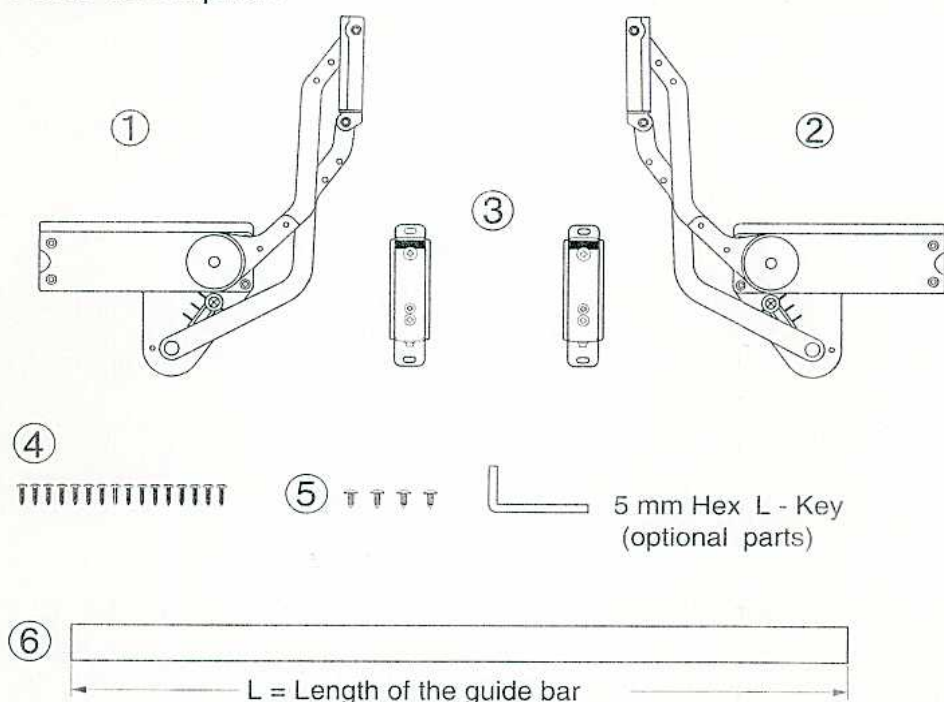


Fig. 1

Table 1 Guide Bar Length

	Cabinet width =600mm (24")	Cabinet width =900mm (36")
Solid wood Door (A)	535mm	835mm
Frame Door (B)	551mm	851mm

※When ordering, specify the length you require.

### Type Selection

Select suitable type considering the weight of the door, including a door handle.

The applicable cabinet height is from 392 to 450mm (15.5" - 17.7"), with top/bottom board of 19mm.

The standard length of aluminum guide bar in stock is for 600 or 900mm wide cabinet as per Table 1.

Cut the guide bar to the suitable length in using the following formula in case the side-board is thicker than 15 - 16mm.

Bar Length for solid wood door : For (A) - holes  
 Cabinet width - (sideboard thickness × 2) - 35

Bar Length for frame door : For (B) - holes  
 Cabinet width - (sideboard thickness × 2) - 19

Frame width of frame door must be 75mm or wider.

Table 2 Type and Suitable Door Weight.

Type	Door weight
SLUN - 3	2.5~3.5kg (5.5~7.7lbs)
SLUN - 4	3.6~4.5kg (8~10lbs)
SLUN - 5	4.6~5.2kg (10.2~11.5lbs)

# LAMP®

Fig. 2 shows the application for the cabinet  
mm thick seal gasket on front edge.

Fig. 2 is a technical drawing of a cabinet door assembly. It shows a side view of the door with various dimensions and labels. The door is labeled 'DOOR' and has a 'TOP' edge and a 'BOTTOM' edge. The 'BACK PANEL' is shown on the left. The door is hinged on the right side. Dimensions include: 18 (top and bottom edge thickness), 390~450 (overall height), 354 (minimum inside height), 135 (distance from top edge to hinge), 32.5 (hinge offset), 26 (hinge offset), 34 (hinge offset), 31 (hinge offset), 74.3 (hinge offset), 38 (hinge offset), 18 (hinge offset), 35 (hinge offset), 32 (hinge offset), 425 (overall length of the unit), 352.5 (overall length of the unit), 95 (door stick out distance), 23.5 (door stick out distance), 22 (door stick out distance), 100 (door stick out distance), 244 (door stick out distance), 32 (door stick out distance), 3 (for rubber gasket).

Fig. 3 shows the application for the cabinet  
mm thick seal gasket on front edge.

Fig. 3 is a technical drawing of a cabinet door assembly. It shows a side view of the door with various dimensions and labels. The door is labeled 'DOOR' and has a 'TOP' edge and a 'BOTTOM' edge. The 'BACK PANEL' is shown on the left. The door is hinged on the right side. Dimensions include: 18 (top and bottom edge thickness), 390~450 (overall height), 354 (minimum inside height), 135 (distance from top edge to hinge), 32.5 (hinge offset), 26 (hinge offset), 34 (hinge offset), 31 (hinge offset), 74.3 (hinge offset), 38 (hinge offset), 18 (hinge offset), 35 (hinge offset), 32 (hinge offset), 425 (overall length of the unit), 352.5 (overall length of the unit), 95 (door stick out distance), 23.5 (door stick out distance), 22 (door stick out distance), 100 (door stick out distance), 244 (door stick out distance), 32 (door stick out distance), 3 (for rubber gasket).

on

MOUNTING PLATE

ARM BRACKET

FINISH

Fig. 6

\*The shapes of arms are omitted because of limited space.