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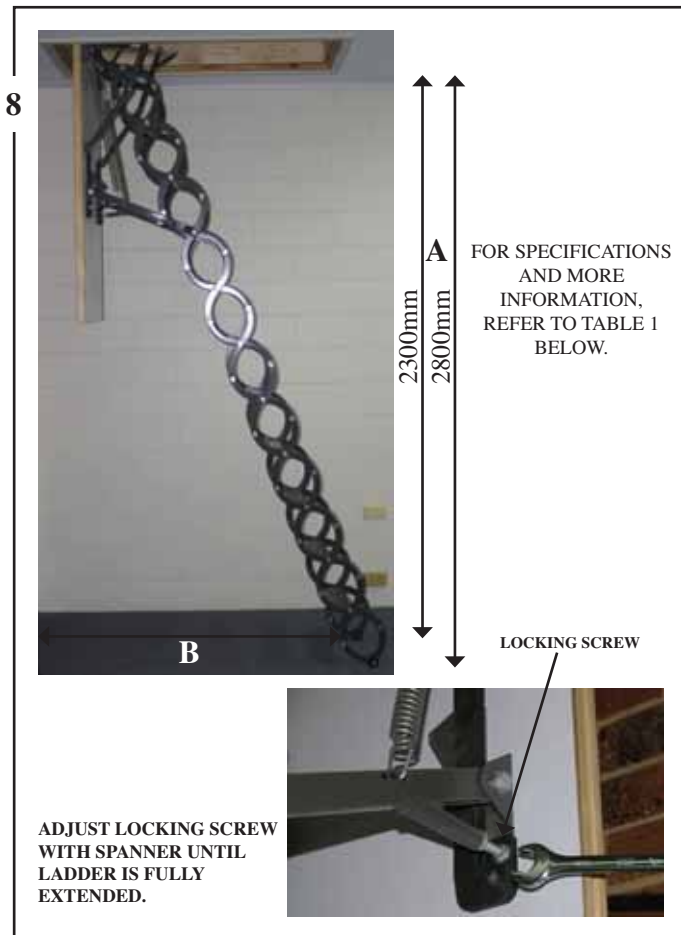
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INSTALLATION INSTRUCTIONS FOR ARTICULATING ATTIC LADDERS MODELS KASW61 & KASW62



USE POLE WITH HOOK TO PULL DOWN LADDER DOOR.

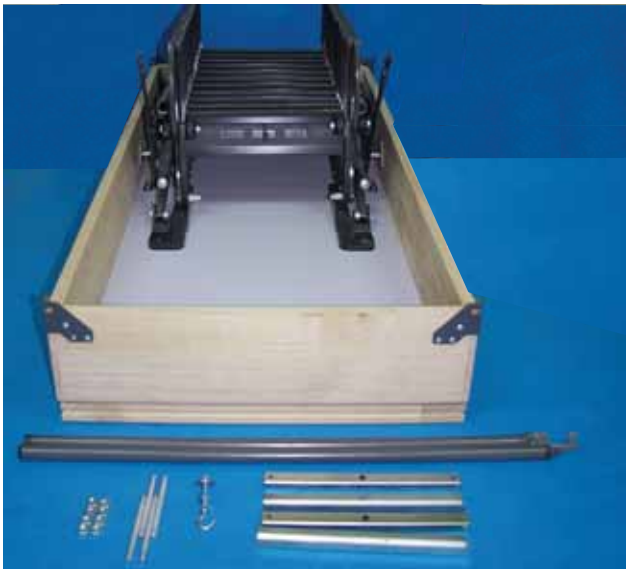


Code	(A) Ceiling Height (mm)	Nominal Frame Size (mm)	(B) Landing Space (mm)	Step WxDxH (mm)	Distance Between Steps Max (mm)	Nominal Door Panel Size (mm)
KASW61	2300 - 2800	550 x 880	1300 - 1360	320 x 80 x 30	250	554 x 874
KASW62	2300 - 2800	550 x 1180	1300 - 1360	320 x 80 x 30	250	554 x 1174

TABLE 1.



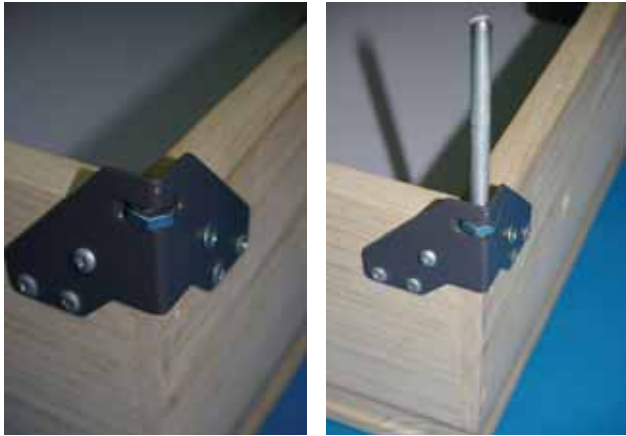
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PARTS LIST:

- 4 x ADJUSTMENT BARS
- 1 x PULL DOWN POLE (IN 2 SECTIONS)
- 1 x PULL DOWN HOOK (INC WASHER & NUT)
- 4 x THREADED STUDS
- 8 x NUTS

2



INSERT NUT INTO CORNER BRACKET AS SHOWN ABOVE, THEN SCREW THREADED STUD INTO NUT UNTIL TIGHT. THEN INSERT METAL SUPPORT BAR ONTO EACH THREAD, AND SECURE WITH NUT. REPEAT THIS STEP FOR EACH OF THE 4 CORNERS.

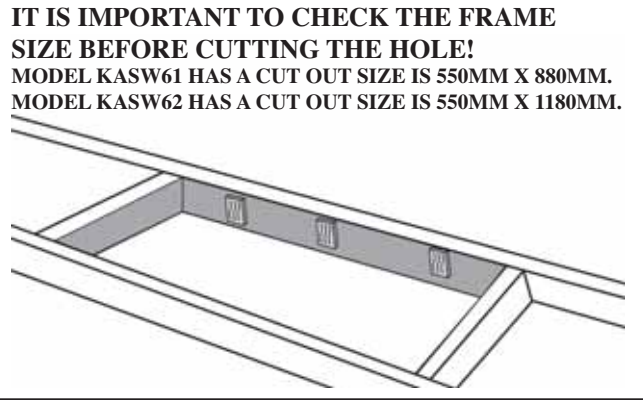
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FIGURE 1.

AFTER ALL 4 TEMPORARY SUPPORT BARS HAVE BEEN INSTALLED, THE LADDER FRAME SHOULD LOOK LIKE FIGURE 1.

4



IT IS IMPORTANT TO CHECK THE FRAME SIZE BEFORE CUTTING THE HOLE!
 MODEL KASW61 HAS A CUT OUT SIZE IS 550MM X 880MM.
 MODEL KASW62 HAS A CUT OUT SIZE IS 550MM X 1180MM.

MAKE A ROUGH OPENING IN THE CEILING, AS SHOWN ABOVE. IF THE LADDER IS WIDER THAN YOUR JOIST CENTRES, YOU SHOULD CONSULT AN STRUCTURAL ENGINEER FOR ADVICE.
 LIFT LADDER INTO HOLE AND HOLD INTO POSITION WITH TEMPORARY ADJUSTMENT BARS.

5



WARNING!
DO NOT CLIMB ON LADDER WITH TEMPORARY ADJUSTMENT BARS. IT IS NOT SAFE UNTIL THE LADDER IS **COMPLETELY INSTALLED.**

IF THE CEILING JOIST TIMBERS ARE LOWER THAN LADDER FRAME, USE SOME TIMBER PACKERS TO BUILD UP THE CEILING JOIST HEIGHT TO MATCH THE LADDER FRAME.

6

CHECK LADDER FRAME FOR SQUARENESS BY MEASURING DIAGONAL BETWEEN CORNERS AS SHOWN. IF THE FRAME IS NOT SQUARE, PACK WITH PACKERS UNTIL SQUARE.



7

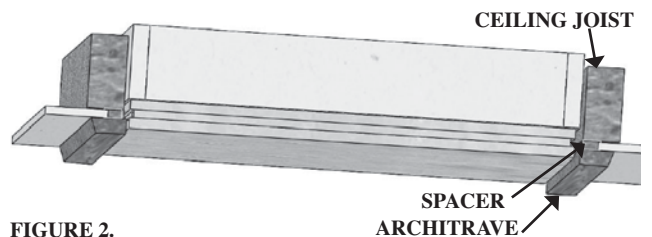


FIGURE 2.
SUGGESTION: MAKE SURE DOOR FACE IS FLUSH TO CEILING HEIGHT BEFORE SECURING LADDER FRAME TO CEILING JOIST.

WHEN YOU ARE SATISFIED WITH THE POSITION OF THE LADDER, AS SHOWN IN STEP 7 ABOVE, THEN USE SCREWS TO SECURE THE LADDER INTO PLACE. CUT PLASTER & FIT TIMBER SPACER TO THE THICKNESS OF PLASTER, THEN FIT ARCHITRAVE.