

AMERICA'S FAVORITE WOODWORKING PLANS





Closet Organizer Plan No. 743

Copyright U-Build, Inc., 2002. All rights reserved. Printed in the U.S.A.

This closet organizer project can help any closet reach its full, uncluttered potential. It has compartments for suits and jackets, long coats and dresses, shirts and blouses, pants, hats and shoes, plus four drawers for socks and other smaller items. Built primarily from particle board, the project is easy to set up and take down.

The closet organizer can be customized to fit a closet of almost any size; the center unit measures 78 inches tall by 36 inches wide by 20 inches deep.

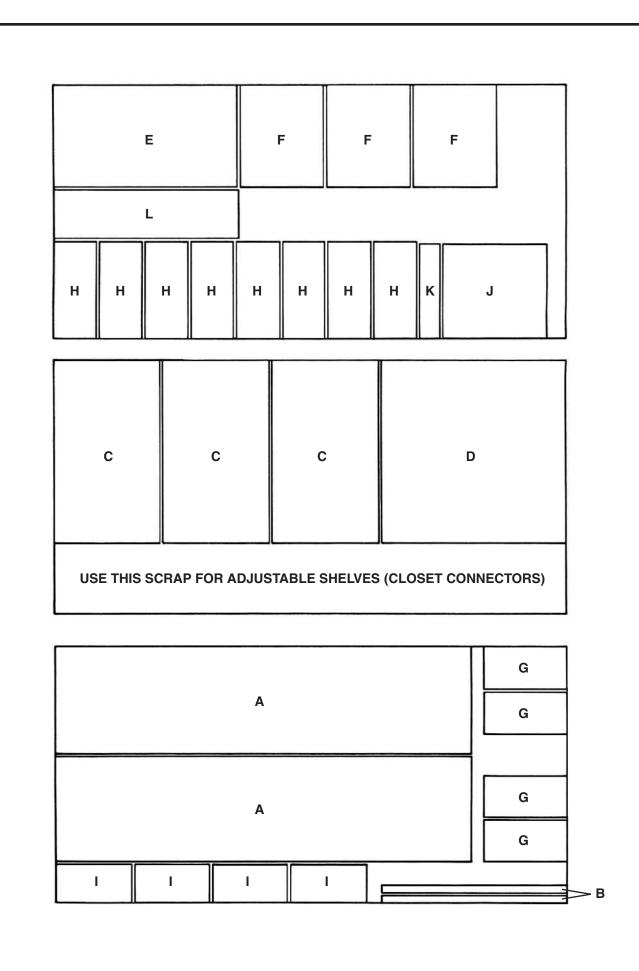
	Bill of Material									
	Central Unit									
(Quantity	Size	Material	Item						
	3	3/4" x 48" x 96"	particle board	A through L						
	1	1/8" x 48" x 48"	hardboard	M						
	1	1 3/8" diameter x 36"	dowel	N						
	3	1 1/2" diameter x 36"	dowels	O						
	1 pair	1 3/8"	dowel supports							
	1 bottle		wood glue							
	1 box	1 1/4"	finish nails							

Bill of Material Closet Connectors (for 6' closet as pictured)									
Quantity	Size	Material	Item						
2	3/4" x 11 1/4" x 18"*	particle board	shelves						
4	3/4" x 3/4" x 11 1/4"	pine	shelf supports						
3	1 3/8" x 18"*	dowels							
3 pairs	1 3/8"	dowel supports							
*adjust these dimensions for a custom fit in your own closet									

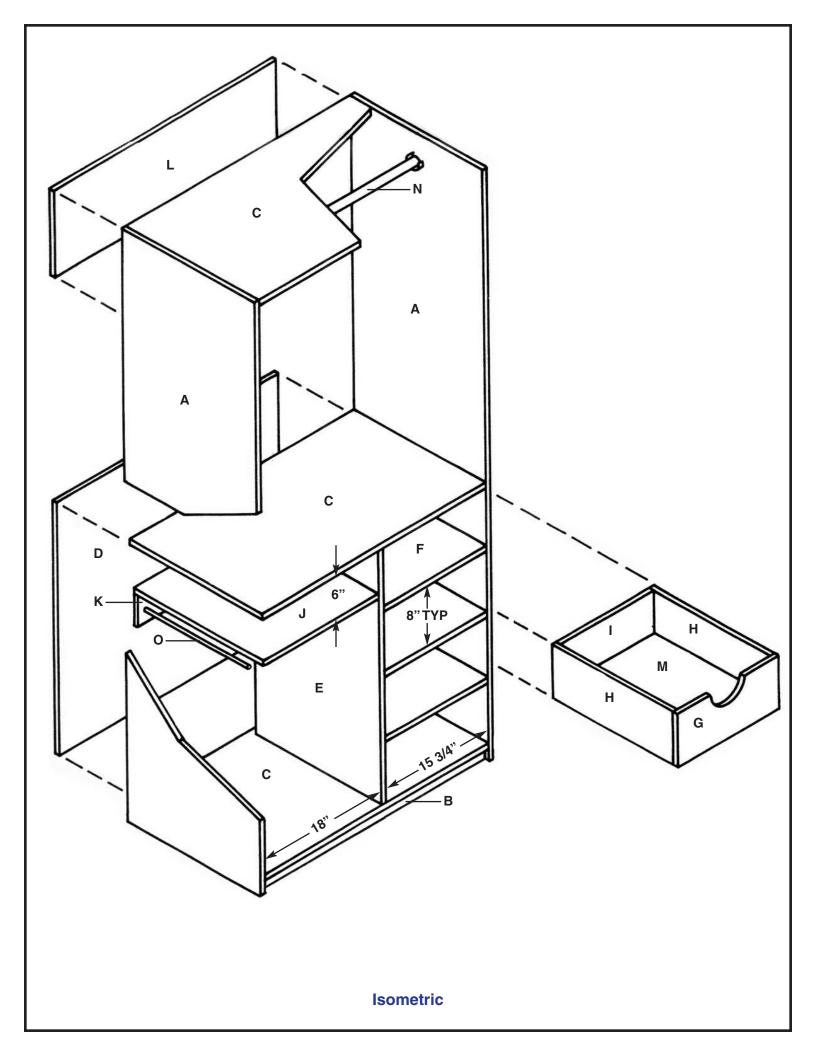
Cutting Schedule									
Central Unit									
Part	Qty	T	\mathbf{W}	L	Material				
Α	2	3/4"	20"	78"	particle board				
В	2	3/4"	1 1/2"	34 1/2"	particle board				
С	3	3/4"	20"	34 1/2"	particle board				
D	1	3/4"	34 1/4"	34 1/2"	particle board				
Е	1	3/4"	19 1/4"	34 1/4"	particle board				
F	3	3/4"	15 3/4"	19 1/4"	particle board				
G	4	3/4"	7 7/8"	15 5/8"	particle board				
Н	8	3/4"	7 7/8"	18 1/2"	particle board				
I	4	3/4"	7 3/8"	14 1/8"	particle board				
J	1	3/4"	18"	19 1/4"	particle board				
K	1	3/4"	4"	18"	particle board				
L	1	3/4"	9 1/2"	34 1/2"	particle board				
M	4	1/8"	14 13/16"	18 3/4"	hardboard				
N	1	1 3/8"		34"	dowel				
О	6	1/2"		17 7/8"	dowels				

NOTES

- 1. Read all instructions and check materials before beginning work.
- 2. Read manufacturer's instructions before operating equipment.
- 3. *Always* wear safety glasses.
- 4. Use 1 1/4" finish nails and wood glue on all joints.



Particle Board Cutting Layouts



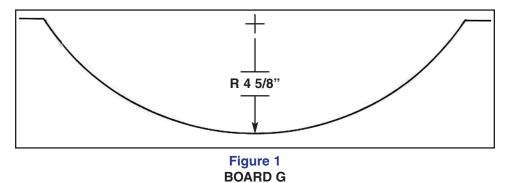
Assembly Instructions

Page One

Read all instructions before beginning any work. Cut all material to sizes shown in cutting schedule.

Note: For steps 1 through 7 refer to Isometric.

- 1. Glue and nail boards B to base board C. Front board B is inset 3/4" from the leading edge of bottom board C. Back board B is flush with the back edge of bottom board C.
- 2. Glue and nail bottom board C to board D.
- 3. Glue and nail middle board C to board D. Check for squareness.
- 4. Insert board E between bottom board C and middle board C. Glue and nail board E to boards C and D.
- 5. Glue and nail sides A to boards C and D. Glue and nail top board C to sides A.
- 6. Insert boards F between right side A and board E and glue and nail in place. Insert board J between left side A and board E and glue and nail in place.
- 7. Glue and nail board L to boards A and top board C.
- 8. Center 1 3/8" dowel supports on sides A and attach 3" below top board C.
- Cut and sand radius on boards G. Refer to Figure 1.



- 10. Route a 3/8" dado on boards G and H. Refer to Figure 2.
- 11. Insert drawer botttom M into dados in boards G and H. Nail in place. Refer to Figure 2.

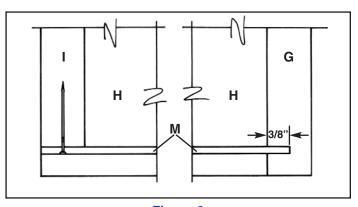


Figure 2
SECTION VIEW OF DRAWER SIDE

Assembly Instructions

Page Two

Read all instructions before beginning any work. Cut all material to sizes shown in cutting schedule.

12. Drill six 1/2" holes in board K. Refer to Figure 3. Glue dowels O into the holes.

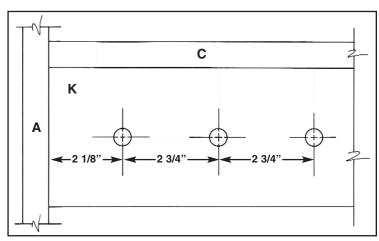


Figure 3 BOARD K

- 13. Glue and nail board K to board D. Refer to Isometric.
- 14. To install the project in a 72" closet as pictured, place the central unit in the center of the closet and anchor to the back wall. Attach pine shelf supports to sides A and side walls of closet and install 18" shelves. Attach 1 3/8" dowel supports to sides A and side walls of closet and install 18" dowels. Refer to Figures 4 and 5.

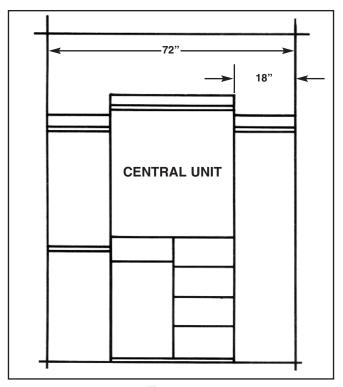


Figure 4
CLOSET INSTALLATION

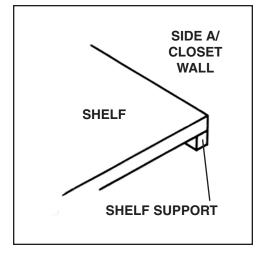


Figure 5
SHELF INSTALLATION