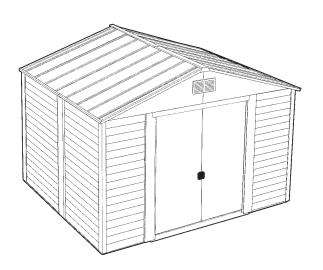
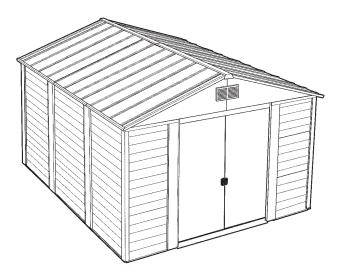
ASSEMBLY INSTRUCTIONS FOR MODELS GW108-A, GW1012-A

Q01









CAUTION: Some parts have sharp edges. Care must be taken when handling the various pieces to avoid a mishap. For safety sake, please read the safety information provided in this manual before beginning construction. Wear gloves when handling metal parts.

VERSION FRANÇAISE AU DOS

CONTENTS Q02

- Pre-construction instructions
- Assembling the building

- Anchoring the frame
- Parts List and order information

STORAGE OF BUILDING KIT PRIOR TO ASSEMBLY

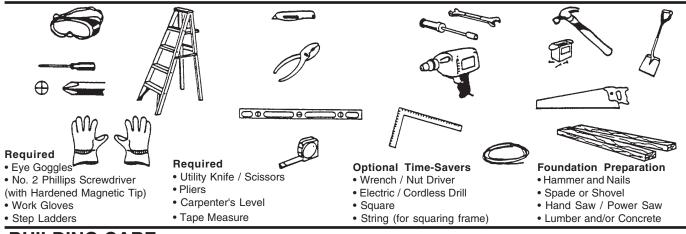
Your building kit must be stored in a dry area to avoid the accumulation of moisture in the wooden wall panels inside the carton.

PROCEED WITH CONFIDENCE

It might look complicated when you first unpack your building...but it really isn't. Simply follow the illustrated instructions and your building will go up quickly and accurately.

ASSEMBLY INSTRUCTIONS

- **Before beginning construction**...check local building codes regarding footings, location and other requirements. Study and understand the owner's manual.
- You will need assistance...you'll find that another person will speed the job and make assembly
 easier.
- Selecting your site...choose an area that's firm and level yet allows drainage away from site. WARNING! ... DO NOT ERECT YOUR BUILDING IN AREAS THAT ARE SUBJECTED TO HIGH WINDS, OR ERECT ON A WINDY DAY. ANY BUILDING LEFT PARTIALLY CONSTRUCTED MAY BE SERIOUSLY DAMAGED IF LEFT IN THIS STATE.
- Sort and separate all parts and hardware...checking with the Parts List on Pages 4 and 6 and the illustrations on Pages 5 and 7...be sure you have all parts and know where they belong in the building. Each part has been numbered or illustrated, the quantity required and its part number noted.
- Follow step-by-step instructions carefully...complete each step before going onto the next one.
- Retain this manual after assembly is completed...it contains a complete parts list.



BUILDING CARE

- Carefree maintenance Your building has been designed to give you years of carefree service. All
 parts have been precision engineered for a perfect fit. It is manufactured from heavily galvanized
 steel with exterior parts pre-enameled on both sides at the steel mill.
- Wooden Panel Care Your warranty for the wood panels will be voided if they are not properly protected against humidity. You must treat both sides of the wood wall panels with an environmentally friendly stain and a (polyurethane) sealant or quality exterior paint after assembly of the complete building. Your dealer will be able to recommend a suitable product for this purpose.
 WARNING! Both sides of the wooden panels must be treated equally or future problems may occur with the panels. Do not treat only one side of the wooden panels.
- IMPORTANT This building is designed to withstand normal wind loads when installed according to instructions. Manufacturer cannot be held responsible for any consequences due to buildings that are not installed per instructions or for damage due to weather conditions or acts of God.

IMPORTANT

Q03

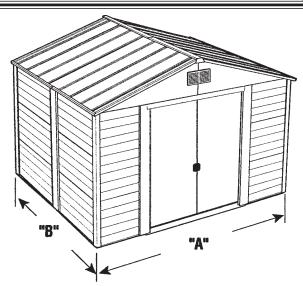
PERSONAL SAFETY DURING BUILDINGS CONSTRUCTION

Some of the building components may contain sharp edges prior to assembly. Wear protective work gloves while handling these components. Wear eye protection when using any form of power tool. Do not use household voltage power tools in a wet or damp environment. Household voltage power tools must be monitored and controlled by a Ground Fault Interrupter or more commonly called a G.F.I. Do not use any part of the building's frame as a means of personal support while attaching components during assembly.

PREPARATION OF BUILDING SITE

This building must be constructed on a **SOLID BASE FOUNDATION**. We recommend a poured concrete pad or large size concrete patio stone squares for a suitable floor and base. Which ever you select... make sure your foundation area is firm and level and will allow drainage away from the site. Make your solid base foundation at least 4" (100mm) larger than your building. **Manufacturer is not responsible for the choice and the construction of the foundation.**

NOTE: For a concrete pad base, prepare a level bed for a firm footing layer of crushed stone. The concrete pad should then be poured to a thickness of 4" (100mm) to 5" (125mm). When completed, allow to dry thoroughly for at least 48 hours.



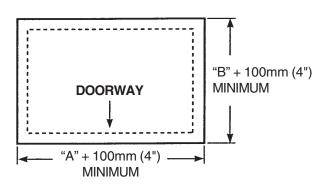
OUTSIDE MEASUREMENTS OF BUILDING AT BASE

MODEL	"A" CM	"A" INCH	"B" CM	"B" INCH
10x8	297.2	117	239.4	94 1/4
10x12	297.2	117	363.9	143 1/4

YOUR BUILDING MUST BE ANCHORED

Your building must be firmly anchored to your concrete pad or large concrete patio stone squares...to help protect against damage in high winds.

FURTHER ANCHORING INSTRUCTIONS FOLLOW AFTER ALL WALL AND ROOF PANELS HAVE BEEN INSTALLED.



10x8 Parts List

Q04

IMPORTANT...When ordering parts please provide number stamped on the surface of galvalized parts. In the case of wall and roof panels please provide the model number of the building, color and size of panels.

T	o ord	er	parts	please	use	orde	er fo	orm	on	the	last	page.	

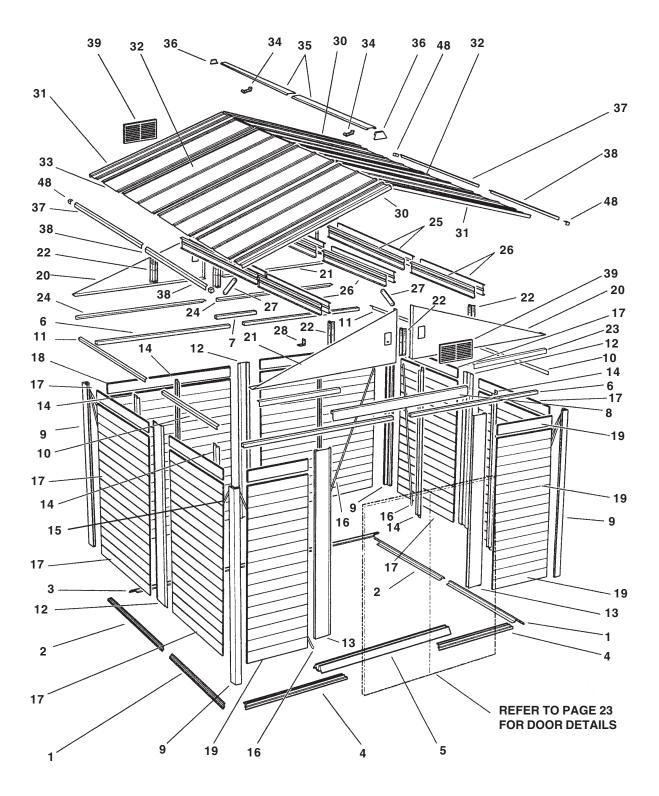
Item	Part	Part Part	Quantity
Number	Number	Description	-
Number 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15	Number 53H 73H 104H 102H 1010H 106H SP3 1035H 5G72 527GW 727GW 4G72 89GW 72V 1059	Description Side Base Rail Side Base Rail Rear Base Rail Front Base Rail Entry Ramp Front and Rear Top Rail Splice Bar Door Fascia Corner Post Side Top Rail Splice Post Door Jamb Panel Stud Diagonal Brace	2 2 2 2 1 4 1 1 4 2 2 3 2 6 2
15 16 17 18 19 20 12 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 49 41 42 43 44 45	1059 1060 P454W P564W P254W TB 1042HH 1043HH 33 542H 541H H516H H716H 1052 36 1036M 1018VS 104VS 1019VS 1047VS #2 820H 49H 541H 741H 13-100 50H P61 1022V70 HC108 1030V 1033V	Diagonal Brace Diagonal Brace Side Panel 115.4cm (45 7/16") Length Rear Panel 143.8cm (56 5/8") Length Front Panel 64.8cm (25 1/2") Length Tamping Block 30.5cm (12") Length Left Gable Right Gable Ridge Beam Bracket Roof/Wall Edge Trim Roof/Wall Edge Trim Ridge Beam Ridge Beam Main Gable Support Brace Top Wall Bracket Roof Strap Left Roof End Panel Right Roof End Panel Right Roof Panel Ridge Cover Mounting Bracket Ridge Cover Ridge Cover End Cap Roof Edge Trim Roof Edge Trim Louvre Weatherseal Tape Plastic Washer Tree Door Panel (See Page 23) Honeycomb Panel Top & Bottom Door Brace Horizontal Door Brace	6844122226624822622222222224
46 47 48 49 50 51	A61V DH10 60H A67 48 C14	Vertical Door Brace Door Handle Roof Corner Cap Owner's Manual Hardware Kit Contains (Bolts, Nuts and Screws) Door Glide Door Spacer (2 sets of 2) Spacer	2 2 4 1 4 4 4

Painted parts may contain a prefix/suffix that designates color / material.

10x8 Assembly by Key Number

Q05

NOTE: DRAWING IS NOT TO SCALE, BUT IS DESIGNED TO SHOW CROSS SECTIONS AND GENERAL CONFIGURATION TO AID IDENTIFICATION OF PARTS.



10x12 Parts List

Q06

IMPORTANT...When ordering parts please provide number stamped on the surface of galvalized parts. In the case of wall and roof panels please provide the model number of the building, color and size of panels.

To order parts please use order form on the last page.

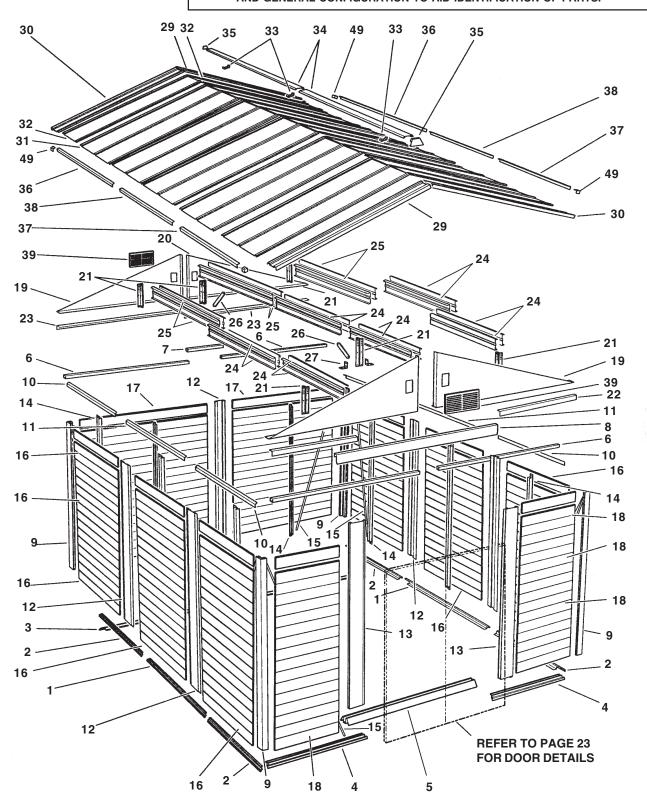
		parts please use order form on the last page	
Item	Part	Part	Quantity
Number	Number	Description	
1	63H	Side Base Rail	2
2	73H	Side Base Rail	4
3 4	104H	Rear Base Rail	2
5	102H 1010H	Front Base Rail Entry Ramp	2 2 1
6	1016H	Front and Rear Top Rail	4
6 7	SP3	Splice Bar	l i
8	1035H	Door Fascia	i
9	5G72	Corner Post	4
10	527GW	Side Top Rail	4
11	727GW	Side Top Rail	2
12	4G72	Splice Post	5
13	89GW	Door Jamb	2 5 2 8
14 15	72V 1060	Panel Stud	8 8
16	P464W	Diagonal Brace Side Panel 117.2cm (46 1/8") Length	102
17	P564W	Rear Panel 143.8cm (56 5/8") Length	34
18	P254W	Front Panel 64.8cm (25 1/2") Length	34
	TB	Tamping Block 30.5cm (12") Length	1
19	1042HH	Left Ġable	2
20	1043HH	Right Gable	2 12
21	33	Ridge Beam Bracket	12
22	542H	Roof/Wall Edge Trim	2 2
23	541H	Roof/Wall Edge Trim	2 12
24 25	H516H H716H	Ridge Beam Ridge Beam	6
26	1052	Main Gable Support Brace	2
27	36	Top Wall Bracket	2 4
28	1036M	Roof Strap	12
29	1018VS	Left Roof End Panel	2 2
30	1044VS	Right Roof End Panel	2
31	1019VS	Roof Panel	10
32	1047VS	Half Roof Panel	2 3 2 2 2 2 2 2 1
33	#2	Ridge Cover Mounting Bracket	3
34 35	1220H 49H	Ridge Cover Ridge Cover End Cap	2
36	641H	Roof Edge Trim	2
37	741H	Roof Edge Trim	2
38	641P	Roof Edge Trim	2
39	13-100	Louvre	2
40	40H	WeathersealTape	
41	50H	Weatherseal Tape	1
42	P61	Plastic Washer Tree	3
43 44	1022V70 HC108	Door Panel (See Page 23) Honeycomb Panel	2
44 45	1030V	Top & Bottom Door Brace	3 2 2 4 2 2 2
46	1033V	Horizontal Door Brace	$\frac{1}{2}$
47	A61V	Vertical Door Brace	2
48	DH10	DoorHandle	2
49	60H	Roof Corner Cap	
		Owner's Manual	1
		Hardware Kit Contains	
F0	467	(Bolts, Nuts and Screws)	1
50 51	A67 48	Door Glide Door Spacer (2 sets of 2)	4 4
52	C14	Spacer (2 sets of 2)	4
		ntain a prefix/suffix that designates color / m	·

Painted parts may contain a prefix/suffix that designates color / material.

10x12 Assembly by Key Number

Q07

NOTE: DRAWING IS NOT TO SCALE, BUT IS DESIGNED TO SHOW CROSS SECTIONS AND GENERAL CONFIGURATION TO AID IDENTIFICATION OF PARTS.

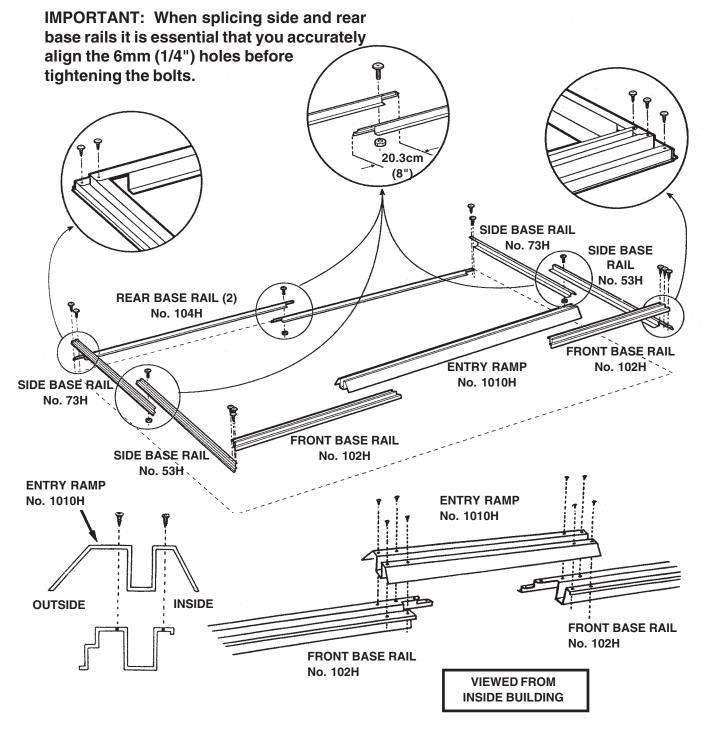




10x8 - BASE FRAME ASSEMBLY

- 1. Assemble base rails into a base frame by selecting the appropriate parts as shown below.
- 2. On completion, check base frame for squareness by measuring diagonal corners. **Your measurements must be equal.**

l		
53H	Side Base Rail	2
73H	Side Base Rail	2
104H	Rear Base Rail	2
102H	Front Base Rail	2
1010H	Entry Ramp	1
l		



USE SELF TAPPING SCREWS..10mm (3/8") LONG

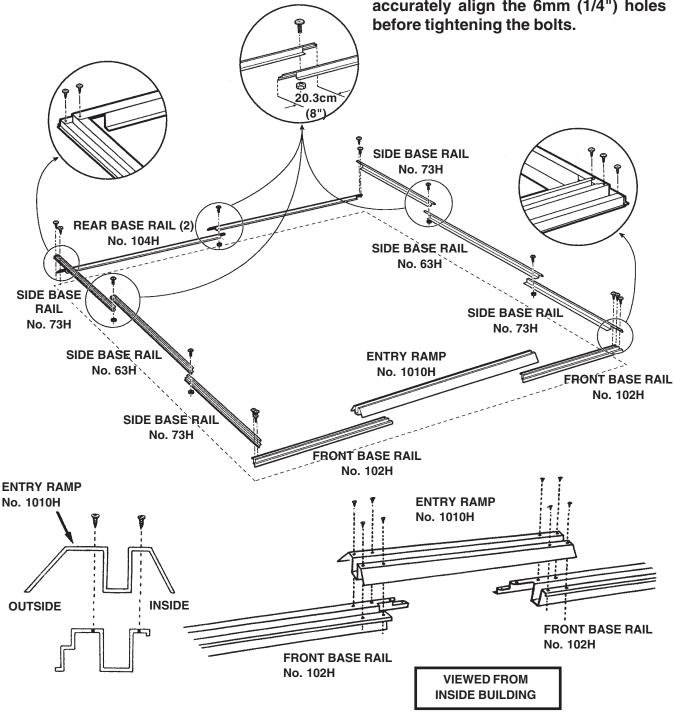


10x12 - BASE FRAME ASSEMBLY

- 1. Assemble base rails into a base frame by selecting the appropriate parts as shown below.
- 2. On completion, checkbase frame for squareness by measuring diagonal corners. **Your measurements must be equal.**

1		
63H	Side Base Rail	2
73H	Side Base Rail	4
104H	Rear Base Rail	2
102H	Front Base Rail	2
1010H	Entry Ramp	1
ı		

IMPORTANT: When splicing side and rear base rails it is essential that you accurately align the 6mm (1/4") holes before tightening the bolts.



USE SELF TAPPING SCREWS..10mm (3/8") LONG

STEP 2

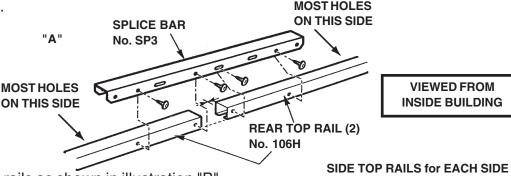
TOP FRAME ASSEMBLY

NOTE...One side of the top rail contains a large number of fixing holes, this side is later required to face the outside of the building. Do not insert any screws in this surface until instructed.

1. Position splice bar No. SP3 and (2) rear top rails No. 106H into position as shown in illustration "A".

2. Using (4) self tapping screws on the inside surface of the assembly, attach all 3 components together. See illustration "A".

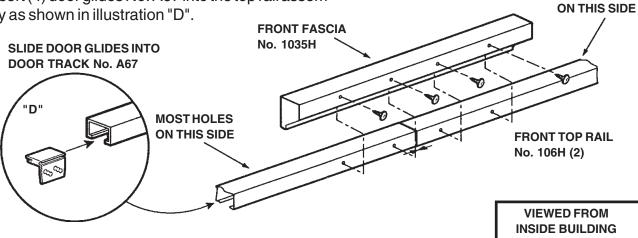
		10x8	10x12
106H	Rear Top Rail	2	2
SP3	Splice Bar	1	1
727GW	Side Top Rail	2	2
527GW	Side Top Rail	2	4
106H	Front Top Rail	2	2
1035H	Door Fascia	1	1
A67	Door Glide	4	4



3. Assemble side top rails as shown in illustration "B" using (4) 10mm (3/8") long bolts and nuts at each joint.

IMPORTANT: When splicing side top rails, it is essential that you accurately align the 6mm (1/4") holes before tightening the bolts.

- 4. Position front fasica No. 1035H and (2) front top rails No. 106H into position as shown in illustration "C".
- 5. Using (4) self tapping screws on the inside surface of the assembly, attach all 3 components together. See illustration "C"
- 6. Insert (4) door glides No. A67 into the top rail assembly as shown in illustration "D".



MOST HOLES

"C"



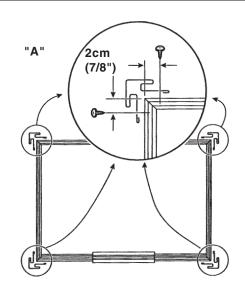
CORNER POSTS AND TOP FRAME ASSEMBLY

 Fasten corner posts No. 5G72 to the base frame as shown using (2) self tapping screws into the **first fixing hole** on the end of each base rail. See illustration "A" for dimensions.

NOTE: Corner posts should be supported until after assembly of the top rails.

2. It is important that you have inserted the (4) door glides No. A67 as shown on previous page, prior to fastening the front top rail assembly into position. Ensure that the flat side of the glide is towards the inside of the building. Position and fix front top rail assembly using (1) self tapping screw in each corner as shown. See illustration "A" for dimensions.

		10x8	10x12
5G72	Corner Post	4	4



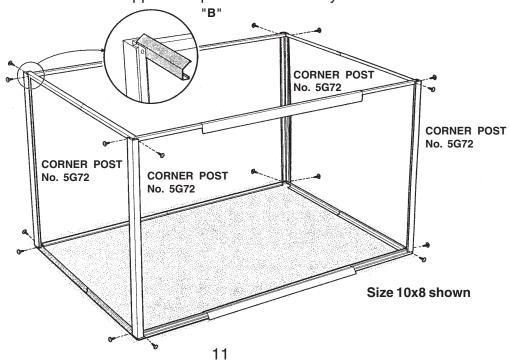
3. Using (2) self tapping screws, attach rear top rail assembly between the (2) rear corner posts.

NOTE...Attach rear top rail assembly to corner posts using the **outermost** fixing holes of the rear rail assembly.

INSTALLATION NOTE...The side top rails must be installed with the longer angled flange facing toward the center of the building. See illustration "B" for details.

4. Using (2) self tapping screws, attach a top side rail assembly between the front and rear corner posts. (See illustration) Attach top side rail assembly to corner posts using the second from the end fixing holes of the side rail.

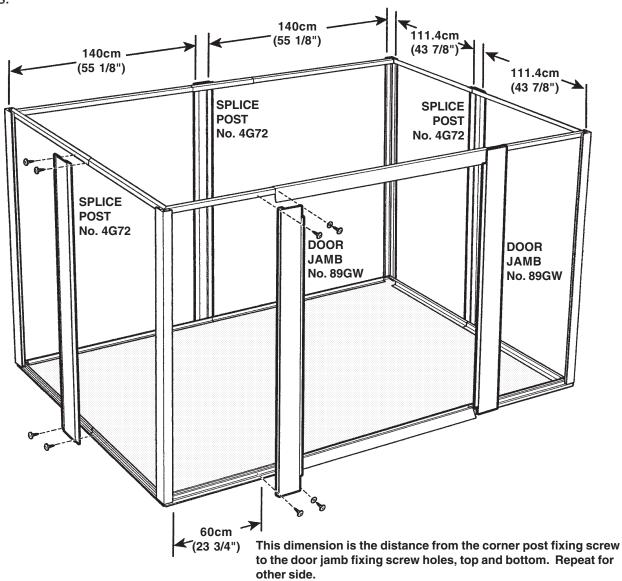
Repeat procedure to attach the opposite top side rail assembly.



STEP 4

10x8 - FITTING SPLICE POSTS AND DOOR JAMBS

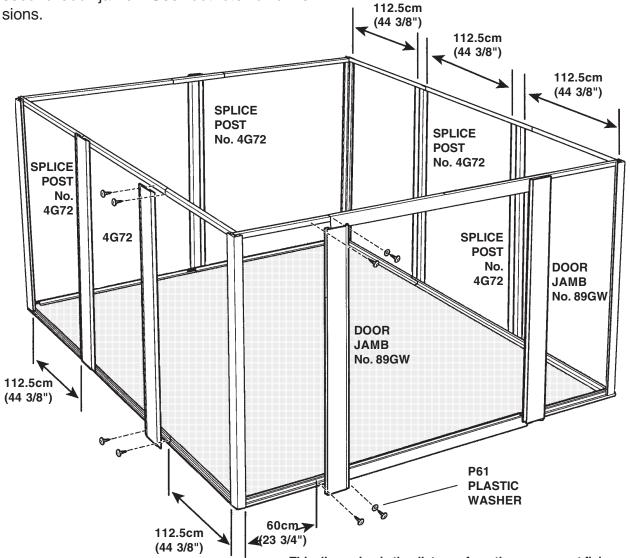
- 4G72 Splice Post 3 89GW Door Jamb 2
- Position splice posts No. 4G72 at center of each side wall and fasten using (2) self tapping screws at the top and bottom rail.
- Position splice post No. 4G72 at the center of rear wall and fasten with (2) self tapping screws at top and bottom rail. See illustration below for dimensions.
- Position a door jamb No. 89GW with notch facing towards center of building and slide one edge under the door fascia. Fasten using (2) self tapping screws and washers where shown at top and bottom rail. Repeat these instructions for second door jamb. See footnote for dimensions.





10x12 - FITTING SPLICE POSTS AND DOOR JAMBS

- 4G72 Splice Post 5 89GW Door Jamb 2
- 1. Position splice posts No. 4G72, 2 on each side wall and fasten using (2) self tapping screws at the top and bottom rail.
- Position splice post No. 4G72 at the center of rear wall and fasten with (2) self tapping screws at top and bottom rail. See illustration below for dimensions.
- Position a door jamb No. 89GW with notch facing towards center of building and slide one edge under the door fascia. Fasten using (2) self tapping screws and washers where shown at top and bottom rail. Repeat these instructions for second door jamb. See footnote for dimensions.



This dimension is the distance from the corner post fixing screw to the door jamb fixing screw holes, top and bottom. Repeat for other side.



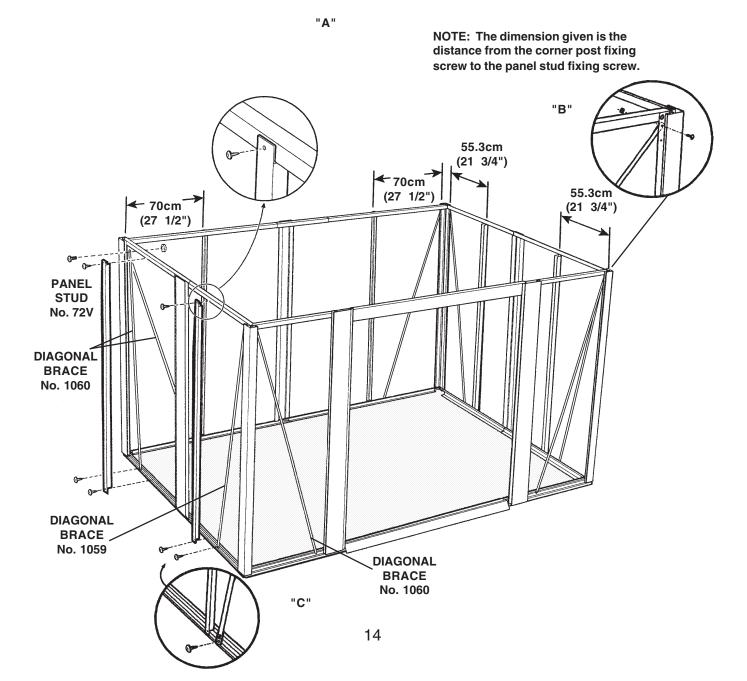
10x8 - FIT PANEL STUDS

The panel studs provide a mid-panel fixing point.

- 1. **Using the dimensions provided in the illustration**, attach a panel stud No. 72V to the outside top frame and fasten with a self tapping screw.
- 2. Position bottom flange on the outside of the base rail and fasten with a self tapping screw.

72V	Panel Stud	6
1059	Diagonal Brace	2
1060	Diagonal Brace	6

- 3. Attach a diagonal brace to the corner post and fasten with a bolt and nut through the second hole from the top of the corner post. See illustration "B".
- 4. Align the diagonal brace with the fixing hole on the outside of the base rail. Fasten with a self tapping screw. See illustration "C". Repeat the above instructions for the remaining panel studs and diagonal braces.



STEP 5

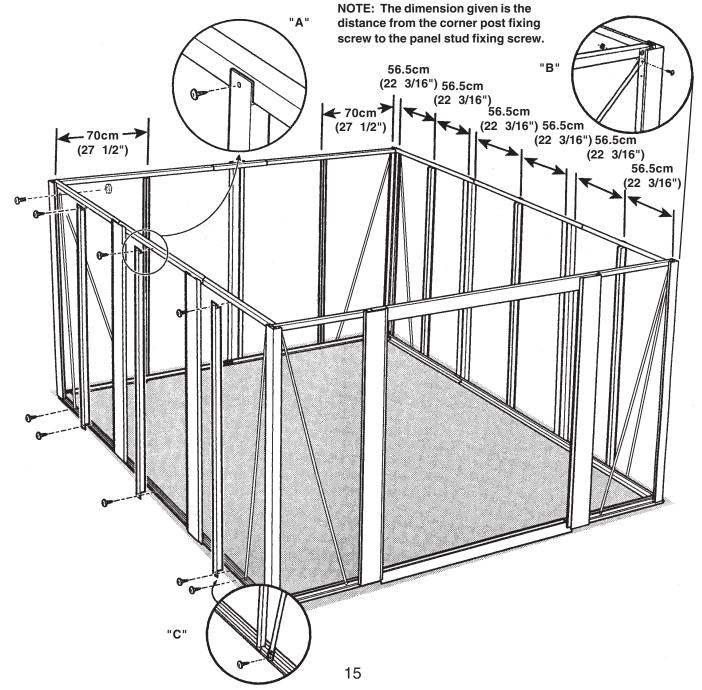
10x12 - FIT PANEL STUDS

The panel studs provide a mid-panel fixing point.

- 1. Using the dimensions provided in the illustration, attach a panel stud No. 72V to the outside top frame and fasten with a self tapping screw.
- 2. Position bottom flange on the outside of the base rail and fasten with a self tapping.

72V	Panel Stud	8
1060	Diagonal Brace	8

- 3. Attach a diagonal brace to the corner post and fasten with a bolt and nut through the second hole from the top of the corner post. See illustration "B".
- 4. Align the diagonal brace with the fixing hole on the outside of the base rail. Fasten with a self tapping screw. See illustration "C". Repeat the above instructions for the remaining panel studs and diagonal braces.



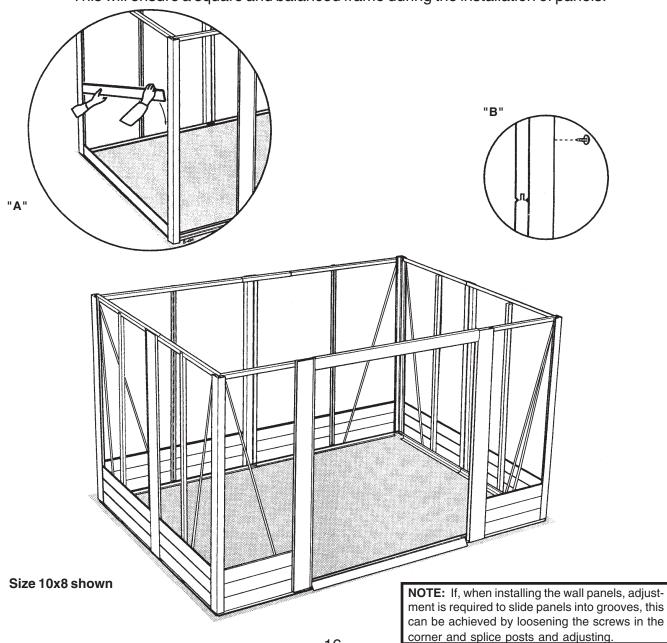


INSERTING SIDE PANELS

		10x8	10x12
P454W	Side Panel	68	
P464W	Side Panel		102
P564W	Rear Panel	34	34
P254W	Front Panel	34	34

- Slide side panel into the grooves of the corner and splice posts. This can be easily accomplished by inserting the side panels at the mid height
 - position, inserting one end of the panel into one groove and lowering the other end of the panel into the opposite groove. Rotate the panel to a level position and slide it to the bottom of the wall. See illustration "A".
- 2. Following this procedure install the remaining side panels. Ensure that the tongue of the lower panel fits into the groove of the upper panel. See illustration "B".

NOTE: We recommend that you install three panels into each section (rear, side and front). This will ensure a square and balanced frame during the installation of panels.



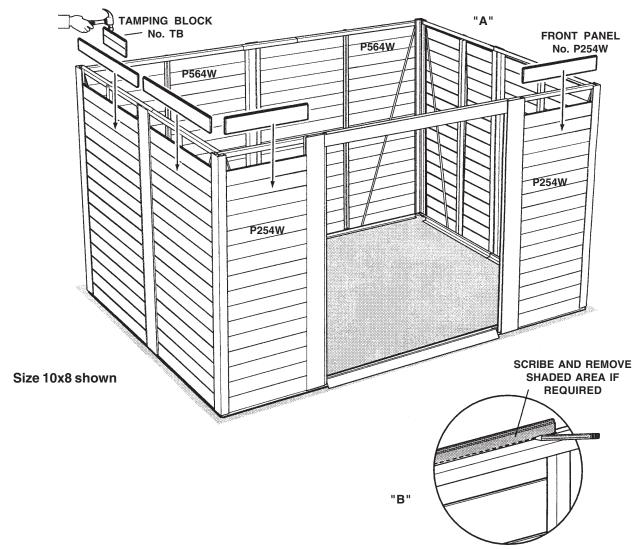


INSERTING PANELS

- 1. Using the same methods of installation as described in the previous step, continue to build up the wall.
- 2. The last three panels in each section must be installed in a level position between the corner posts using a hammer and the supplied tamping block No. TB as shown in illustration "A".
- 3. After tamping all the wood panels into position the top wall panel may extend above the top frame assembly. If this occurs, scribe a line on the inside of the top panel at the level of the top frame assembly as shown in illustration "B".

Remove the top wooden wall panel and remove the excess material from each panel. Reinstall each panel using the tamping block to seat the panels correctly.

4. From the inside of the building fasten all panels to the panel studs, corner posts and door frames through the center position holes. When completed, each panel stud should have seventeen self tapping screws, the splice posts and corner posts should contain thirty-four self tapping screws.





PREPARE GABLES AND RIDGE BEAMS

- 1. Fit (2) brackets No. 33 to each gable as shown in illustration "A" using (4) bolts, washers and nuts.
- 2. Select the (2) shorter front roof edge trim components No. 542H. Attach a trim to each front gable as shown in illustration "A" using (2) self tapping screws each. Attach (1) of the longer

rear wall panel trims No. 541H to each rear gable using (2) self tapping screws each. The trims on the rear gables are designed to overlap by approximately 8.6cm (3 3/8") when the gables are installed on the building.

Prepare Main Ridge Beam

NOTE...One edge of the ridge beam contains a number of fixing holes, attach the (2) sections together with the fixing holes facing in the same direction.

3. Select the required number of ridge beams No. H716H and No. H516H and join together using the method shown in illustration "C". Your ridge beam assembly should now measure approximately 238.8cm (94") in length for 10x8 size and 363cm (142 7/8") in length for 10x12 size.

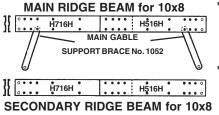
4. Select another set of ridge beams and join as above. WASHER

Using the assembled ridge beams placed back-to-back P61 as shown in illustration "D" position main gable support braces No. 1052 in position as shown. Join together using bolts and nuts in holes shown with black dots.

Prepare Secondary Ridge Beams

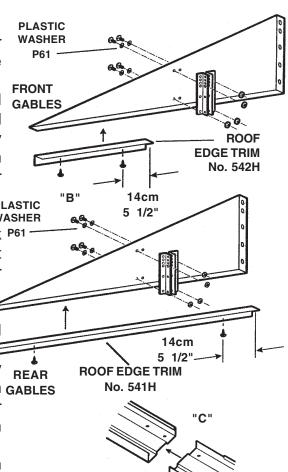
- 6. Select the required number of ridge beams No. H716H and No. H516H and join together as shown in illustration "C". Your secondary ridge beam assembly REAR should now measure approximately 238.8cm (94") in GABLES length for the 10x8 size and 363cm (142 7/8") in length for 10x12 size. Repeat to assemble (3) more ridge beam assemblies.
- 7. Place (2) ridge beam assemblies back-to-back as shown in illustration "E". Join together using nuts and bolts in holes as indicated with black dots in illustration "E". Repeat for additional secondary ridge beam assembly.

Your (4) gables, main ridge beam and (2) secondary ridge beams are ready for installation.

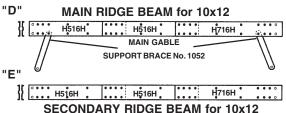


10x8 10x12 1042HH Left Gable 2 2 1043HH Right Gable 2 2 Ridge Beam Bracket 8 8 33 542H Roof/Wall Edge Trim 2 2 2 2 541H Roof/Wall Edge Trim 716H Ridge Beam 6 6 516H Ridge Beam 6 12 2 1052 Main Gable Support Brace 2

VIEWED FROM INSIDE BUILDING



"A"





FITTING FRONT GABLES, REAR GABLES AND RIDGE BEAMS

- Place right rear gable into position and fasten using self tapping screws to rear top rail as shown in illustration "A".
- 2. Install left rear gable using the same method.

NOTE...Ensure that the end lip of the gable is located between the angled lip of the side top wall and top surface of the rear wall.

- Fasten left and right gables together using (2) brackets No. 33 with bolts and nuts utilizing the **third and fifth holes** from the top of the brackets. No. 33. Do not fully tighten at this time.
- 4. Position (2) top wall brackets No. 36 on either side of the lower gable join as shown in illustration "C". Attach each top wall bracket to the top rail using a self tapping screw. Using bolt and nut, attach the gables and top wall brackets together. (See illustration "C") Repeat these instructions for the front gables.

NOTE...The edge of the **secondary ridge beam** containing the most number of fixing holes is required to face upward when installed.

5. Using (2) bolts and nuts at each end of the secondary ridge beam, attach ridge beam to the brackets No. 33 as shown in illustration "B".

NOTE...The edge of the **main ridge beam** containing the most number of fixing holes is required to face upward when installed.

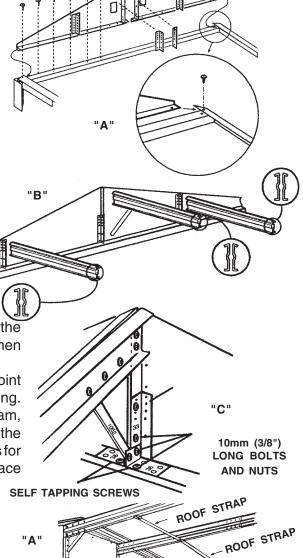
6. With assistance, position the main ridge beam's center joint over the upper joint of the gables at each end of the building. Using (2) bolts and nuts at each end of the main ridge beam, attach ridge beam to the upper two vacant fixing holes of the gable joint. (See illustration "C") Repeat these instructions for opposite side of the building. Attach main gable support brace No. 1052 to top wall bracket No. 36 with bolt and nut.



ROOF STRAP INSTALLATION

1. Select the roof straps No. 1036M. Size 10x8 requires two sets of straps and size 10x12 requries three sets of straps to be installed as shown in illustration "A". Using self tapping screws attach one end of a roof strap to the lower edge fixing holes of the center ridge beam. Extend roof strap across to lower edge fixing holes of the secondary ridge beam, overlap a second strap, and secure both straps to the secondary ridge beam as shown in illustration "B". Extend second strap across to the side top wall brace. Do not attach at this time...roof straps are required to be attached when the roof panels are being installed.





Ensure all bolts and nuts are tight at this time. You are now ready to begin installing the roof.

"B"

ROOF STRAP

11

FITTING ROOF PANELS

Roof End Panels

 Position roof end panel over the gable as shown in the illustration. Align the fixing holes of the roof end panel with those of the gable. Using bolts, nuts and plastic washers attach roof end panel to the gable.

(See illustration "A") **NOTE...**Position the nuts on the outside surface of the gable.

2. Attach roof end panels to the side top rail, main ridge beam and secondary ridge beam using self tapping screws and plastic washers as shown in illustration "B".

3. Repeat instruction to attach the opposite side roof end panel to gable.

Roof Panels	, Tape and	Ridge Cover	Mounting	Brackets
-------------	------------	-------------	----------	-----------------

4. Starting at the rear of the building attach a half roof panel on each side of the building. Attach half roof panel to the side top rail, main ridge beam and secondary ridge beam using self tapping screws and plastic washers.

5. Repeat instruction to attach the opposite side half roof panel. Ensure roof straps are secured at this time.

As you proceed across the roof adding roof panels, carefully apply the aluminum weatherseal tape over the entire joint of the roof panels above the main ridge beam. (See illustration "D")

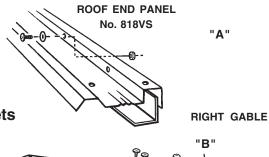
NOTE... The aluminum weatherseal tape must be applied with care ensuring that there are no air gaps. Be sure the surface is clean, dry and dust free and apply only when temperature is above 13°C (55°F). Ensure the edges of the tape have been sealed tightly down to the roof panels.

6. Attach a ridge cover mounting bracket in the center of the first full roof panel at each end of the building. Attach the third ridge cover mounting bracket at the center of the roof. Attach each ridge cover mounting bracket using (2) self tapping screws, each screw requiring to pass through the ridge cover mounting bracket, weatherseal

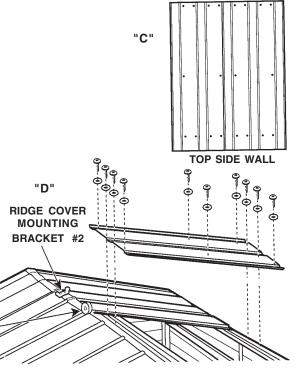
tape, roof panel and finally into the

upper fixing holes of the main ridge beam.





ROOF APEX



12

FITTING RIDGE COVER, COVER END CAPS, ROOF EDGE TRIMS AND LOUVRES

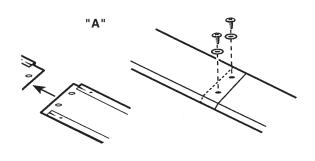
Ridge Cover

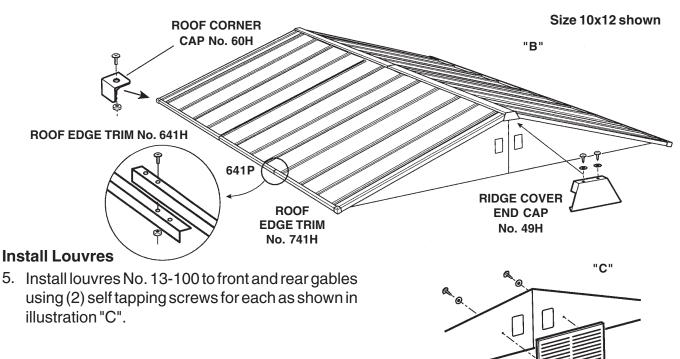
- Slide (1) ridge cover onto the mounting bracket and feed towards the center bracket. Using second ridge cover, join together as shown in illustration "A". Continue to feed the ridge covers over the third mounting bracket until they are centered on the roof.
- 2. Clip ridge cover end caps into positon and fasten with screws and washers. See illustration "B".

		10x8	10x12
820H	Ridge Cover	2	
1220H	Ridge Cover		2
49H	Ridge Cover End Cap	2	2
741H	Roof Edge Trim	2	2
641H	Roof Edge Trim		2
541H	Roof Edge Trim	2	
641P	Roof Edge Trim		2
60H	Roof Corner Cap	4	4
13-100	Louvre	2	2

Roof Edge Trims and Corner Caps

- Position lengths of roof edge trim (3 per side) in place over edge of roof with a lap joint. Fasten with bolts and nuts through roof panel. See illustration "B".
- 4. Fasten (4) corner caps No. 60H through roof end panels and roof edge trim with bolts and nuts.

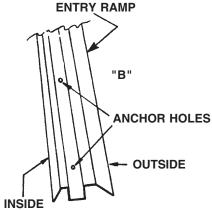


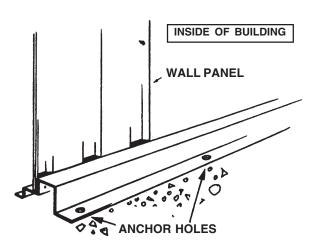


13

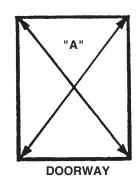
COMPLETE THE ANCHORING OF YOUR BUILDING NOW! YOUR BUILDING MUST BE ANCHORED!

- 1. Check building position on concrete base and adjust to original planned position.
- 2. Carefully position base frame in the center of solid base foundation --- to allow at least 100mm (4") of solid base outside the frame.
- Check base frame for squareness by measuring diagonal corners. Your measurements should be equal! See "A"
- 4. Inside your base frame...there are 6mm (1/4") holes in the entry ramp and on the inside flange of the front, side and rear base rails. These are anchor holes...for installation of anchor screws into the concrete or patio stones. See "B" and "C"
- 5. When your base frame is square...use a black felt pen to mark location of anchor hole center on the concrete. **Mark for all anchor holes.**
- 6. With an electric drill and a Carbide Bit (Check size to suit anchor shield)...drill proper holes into concrete at each mark.
- 7. Insert anchor shields into each hole.
- 8. Fasten all base rails to concrete with anchor screws.

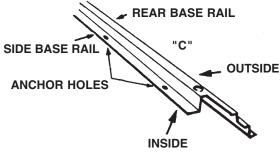


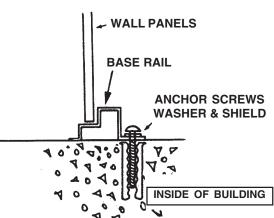


NOTE: Anchor screws, washers and shields are **NOT** supplied as part of the hardware package and may be purchased at your local store. You will require 20 No. 10 concrete anchor screws 38mm (1 1/2") long with washers and expansion shields **PLUS** a Carbide Bit to suit.









IMPORTANT

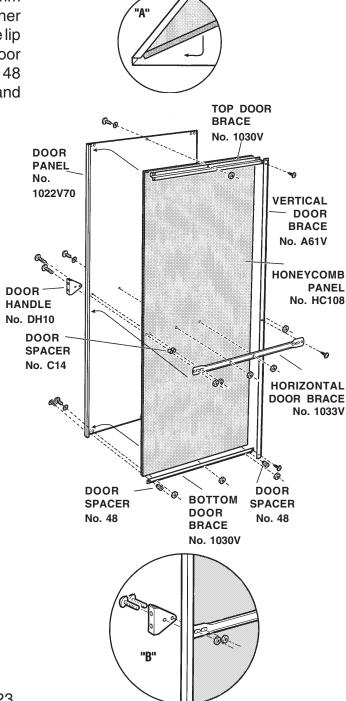
This building is designed to withstand normal wind loads when installed according to instructions. Manufacturer cannot be held responsible for any consequences due to buildings that are not installed per instructions or for damage due to any weather conditions or acts of God.

STEP 14

DOOR ASSEMBLY

- 1. Lay a door panel on a flat clean surface. With the honeycomb panel at an angle to the door, wedge its edge under the lip of the door panel. See illustration "A" Push the honeycomb down and securely under the lip of the door panel. Position vertical door brace No. A61V and attach using a 10mm (3/8") bolt, nut and washer through the center fixing hole. Do not tighten at this time.
- 2. Fit bottom door brace No. 1030V using (3) 10mm (3/8") bolts, nuts and washers through the inner holes of brace and door panel ensuring that the lip of the door brace is over the edge of the door panel. Using (2) self tapping screws fit (2) No. 48 spacers through the outer holes of the braces and door panels.
- 3. Fit top door brace 1030V using (1) 10mm (3/8") bolts, nuts and washers through center hole.
- 4. Gently force the door handle mounting screws through the honeycomb panel to provide a guide on the inside surface. You should place your hand on the honeycomb panel to avoid tearing a larger hole than necessary on the inside surface. From the inside of the door DOOR panel, use a screwdriver to enlarge the screw HANDLE mounting holes only to a size that will accept No. DH10 the door spacers No. C14. Position the door spacers No. C14 in the areas created. Position horizontal door brace No. 1033V under lip of door panel and line up holes. Using (2) 25mm (1") truss bolts and nuts fit door handle through door panel, honeycomb, spacers No. C14 and brace No. 1033V as shown in illustration "B".
- Fit brace No. 1033V to brace No. A61V using a self tapping screws. Fit top and bottom braces using self tapping screws. Using (2) 25mm (1") truss bolts, nuts and washers secure brace No. 1033V through honeycomb to door panel. Tighten all screws and bolts ensuring that the top edge of the door panel is covered by the lip of the top door brace.
- REPEAT INSTRUCTIONS FOR OTHER **DOOR**

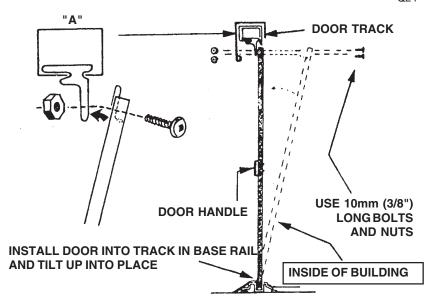
1022V70	Door Panel	2
HC108	C108 Honeycomb Panel	
1030V	Top and Bottom	
	Door Brace	4
1033V	Horizontal Door Brace	2
A61V	Vertical Door Brace	2
C14	Door Spacer	4
DH10	Door Handle	2
48	Door Spacer	4
1		





DOOR INSTALLATION (FROM INSIDE)

- Inside and near the corner of building, install bottom lip of left door into track formed in base rail.
- Position top of door so that holes in door line up with CENTER holes in door glide. Fasten door glides to door with 10mm (3/8") long bolts and nuts from THE INSIDE. See "A"
- Install right hand door in the same manner.





DOOR ADJUSTMENT (FROM INSIDE)

1. Close doors to see if they meet squarely. There are 3 holes in each of the door glides to raise or lower doors as required for a square fit.



CARE AND MAINTENANCE

- **Finish:** For long lasting finish, periodically clean and wax the exterior surface. Touch up scratches as soon as you notice them on your building. Immediately clean the area with a wire brush; wash it and apply touch up paint per manufacturer's recommendation.
- **Roof:** Keep roof clean of leaves and snow with long handled, soft bristled broom. Heavy amounts of snow on roof can damage the building making it unsafe to enter.
- **Doors:** Keep doors closed to prevent wind damage.
- **Fasteners:** Regularly check your building for loose screws, bolts, nuts, etc. and retighten them as necessary.
- Moisture: With changing temperatures, condensation can accumulate inside the building.
- Other Tips: A non-corrosive caulking is helpful to seal the building.

Do not store swimming pool chemical in your building. Combustibles and corrosives must be stored in airtight containers.

REPLACEMENT PARTS OR ANY QUESTIONS REGARDING YOUR BUILDING SHOULD BE REFERRED DIRECTLY TO CUSTOMER SERVICE. DO NOT CONTACT YOUR DEALER, THEY ARE NOT EQUIPPED TO SERVICE YOUR REQUESTS AS PROMPTLY AS THE CUSTOMER SERVICE DEPARTMENT (1-800-851-1085).

	PARTS-REPLACEMENT-ORDER FORM							
** MODEL NO **			**	NAME:				
Parts Required	PART NO.	QTY.	COLOR	ADDRESS:				
				CITY: PROVINCE/STATE:				
				POSTAL CODE/ZIP: TELEPHONE:				
				PURCHASED FROM:				
FOR PARTS REPLACEMENT PLEASE CONTACT CUSTOMER SERVICE DEPARTMENT. TELEPHONE NO. (1-800-851-1085)				STORE ADDRESS:				
				DATE PURCHASED:				

or Mail To: 3069 Wolfedale Road
Mississauga, Ontario L5C 1V9