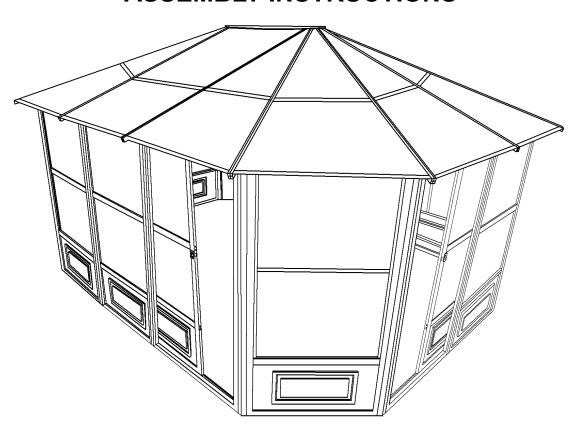
# PLEASE READ IN ITS ENTIRETY BEFORE INSTALLATION



# BAAG009GY

# 12 X 15 SOLARIUM ASSEMBLY INSTRUCTIONS



DO NOT DESTROY THE BOXES UNTIL COMPLETELY ASSEMBLED PLEASE VERIFY THE CONTENT OF EACH BOX AGAINST THE LIST OF PARTS

# Three adults required for assembly

Base Dimensions 12' ½"x15'6", Largest Dimensions 13'6"x16'11" Overall Height 110" (see pg.16)

APPROX.

# DO NOT DESTROY THE BOXES UNTIL COMPLETELY ASSEMBLED PLEASE VERIFY THE CONTENT OF EACH BOX AGAINST THE LIST OF PARTS

# 12ft x 15ft / 3.66m x 4.57m Solarium Instruction Manual

#### IMPORTANT: RETAIN FOR FUTURE REFERENCE, READ CAREFULLY

Consult with your local governing authority / local municipal codes regarding installation of temporary structures before purchase or assembly. Some jurisdictions may require permits for, or otherwise regulate, installation and use.

For assistance with assembly, installation, parts, or customer service, contact EROMMY Customer

#### WARNING:

- · For outdoor use.
- Snow should be regularly cleared from the roof and not allowed to accumulate.
- Retain your proof of purchase for warranty purposes. Also keep the original boxes
  until the installation is complete and correct.
- The unit may take more than 4 hours and 3 people are required for this assembly.

#### PRIOR TO ASSEMBLY:

- · Please don't destroy boxes until completely assembled.
- The foundation must be level, flat, and solid, such as concrete or asphalt.
- Keep away from overhead utility lines, tree branches, and other structures.
- · Check for underground pipes or wires if digging or drilling is required.
- Do not install near roof lines or other structures that could shed snow, ice, or excessive rain run-off onto the roof top.
- Assemble the structure as close to its final location as possible.
- It is recommended to wear safety gloves, safety glasses, and hard hats for installation.
- Do not hang from, climb on, or stand on the structure or roof.
- Before assembly, read instructions and check that all parts are present in the boxes. If any parts are missing, refer to warranty information.
- A 6ft (1.8m) stepladder, Phillips screwdriver, tape measure, level, mallet, and a tarp to place parts on will be required for assembly (not included).
- Remove top protective film from roof panels prior to assembly; DO NOT remove bottom protective film until ready to insert roof panels, so as to identify which side is on top.

#### ANCHORING INSTRUCTIONS:

- Proper anchoring of the frame to the base and the wall is required for safety.
- · Any structure not anchored securely has the potential to fly away during high wind causing damage and safety hazard.
- · How the item is anchored, and the hardware and tools required, will vary based upon the set up location and are not provided.
- Please check with your local hardware store if for the appropriate anchors for your surface.
- Do not anchor to pavers / pavement slabs because they are not a solid foundation.
- · Periodically check the anchors to ensure they remain secure

#### CARE AND MAINTENANCE:

- In case of a defective or damaged part, or for any other questions concerning the product, please contact the manufacturer directly.
- · Please have the parts list and part numbers on hand when ordering or requesting replacement parts.

#### **ROOF PANELS:**

- · Gently clean with an environmentally-friendly soap solution and water using a sponge or washcloth.
- Do not use abrasive materials, wire brushes, chemicals, harsh cleaners, or bleach.
- Rinse using a garden hose and air dry. If removed, ensure thoroughly dry prior to storage.
- · Do not use pressure washer.

#### STRUCTURE:

- · Gently clean with an environmentally-friendly soap solution and water using a sponge or washcloth.
- Do not use abrasive materials, wire brushes, chemicals, harsh cleaners, or bleach.
- · Rinse using a garden hose and air dry.
- · Do not use pressure washer.
- If there are nicks, chips, or scratches see the part # of the paint in the parts list to obtain a match ing touch-up paint.





#### **MAINTENANCE NOTES**

- 1. In case of a defective or damaged part, or for any other questions concerning the product, please contact the manufacturer directly.
- 2. Please have the parts list and part numbers on hand when ordering or requesting replacement parts.
- 3. The product should not be installed adjacent to trees or a sloped roof. Snow and ice may slide onto the roof and cause it to collapse.
- 4. While the product is designed to stay assembled year long, the roof must be kept free of accumulation of snow.



#### **CONDITIONS FOR EXERCISING THE WARRANTY**

The warranty only applies to the original purchaser with the bill.

In order to properly exercise your warranty, please comply with the following:

- · Carefully inspect the contents of the carton for missing or damaged components. Should you discover damaged
- or missing parts, do not return the product to the place of purchase, but contact EROMMY Customer
- · Service Department
- EMAIL: ulgroup003@hotmail.com

NOTE: Damages/missing parts must be reported within 30 days of delivery. If claimed after your request might be rejected.

#### **LIMITATIONS ON THE WARRANTY**

- 1. The product is not warranted against damages due to vandalism, abuse, falling or thrown objects, or accumulation of snow.
- 2. The product is not warranted against damages due to extreme weather conditions, such as thunderstorms, hail, strong wind or snow storms, or any other acts of God.
- 3. Leaking due to heavy rain may happen, please refer to the instruction manual for window positions and information on how to evacuate the water.
- 4. The product is only warranted in the event it is installed in accordance with the EROMMY's written instructions enclosed with the product.
- 5. The product is not warranted in the event it has been improperly anchored.
- 6. We reserve the right to replace or repair any defective product or parts at our discretion.
- 7. No change to the unit is allowed. This will void your warranty.

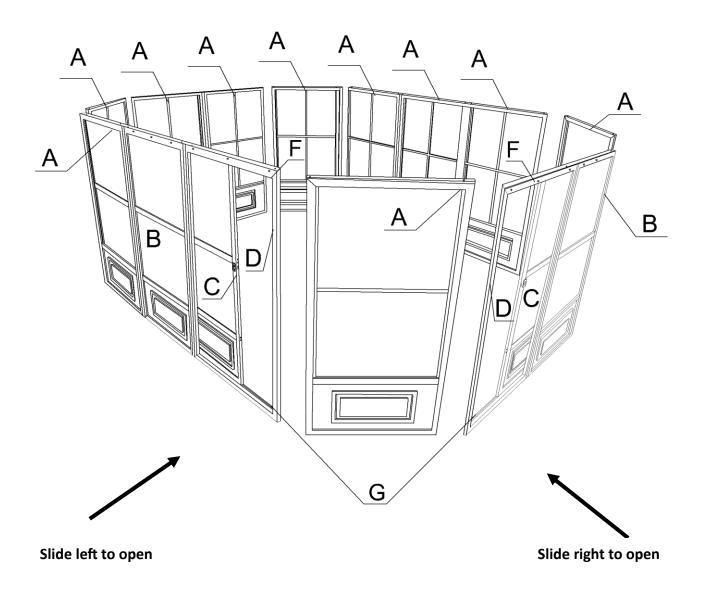
# Before you assemble the Solarium

## PLEASE DON'T DESTROY THE BOXES UNTIL COMPLETELY ASSEMBLED

#### Tools needed:

Step Ladder 6'-8'
#2 Phillips, #2 Robertson Screwdriver (not supplied)
Rubber Mallet
Various Files
12" piece of wood

Based on the location, decide where you would like to position the two (2) doors panels which can slide open to the left or the right, your choice.

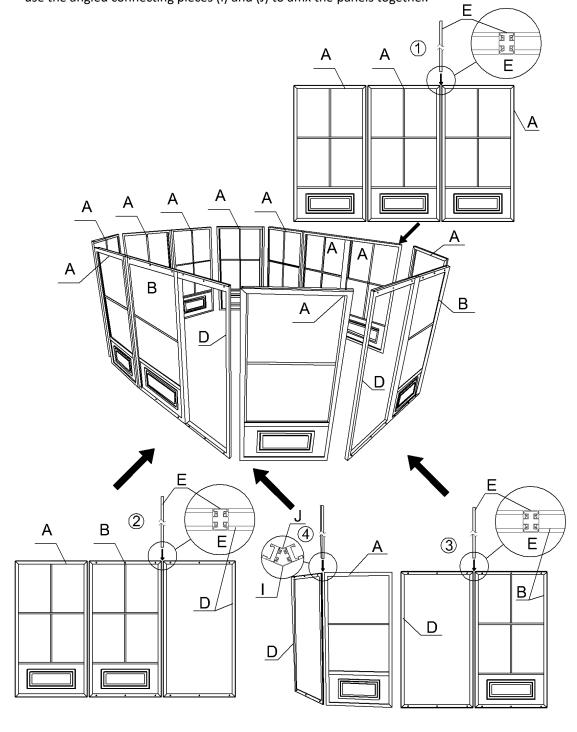


#### 12x15 Solarium Assembly Instructions

#### Step 1:

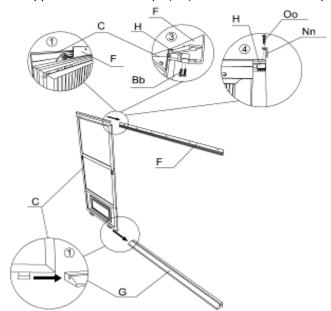
Before starting to assemble, please decide where you would like to position the door panels.

- 1. Stand up two regular frames (A), using two connecting pieces (E) and affix the panels (A) together.
- 2. Stand up a frame meant to be next to the door (B) and a door frame (D), placing the door frame either on the left or right, then use two connecting pieces (E) to affix the panel and door frame.
- 3. When assembling angled panels (A, D), you should put the two panels at 135 degree angle then use the angled connecting pieces (I) and (J) to affix the panels together.



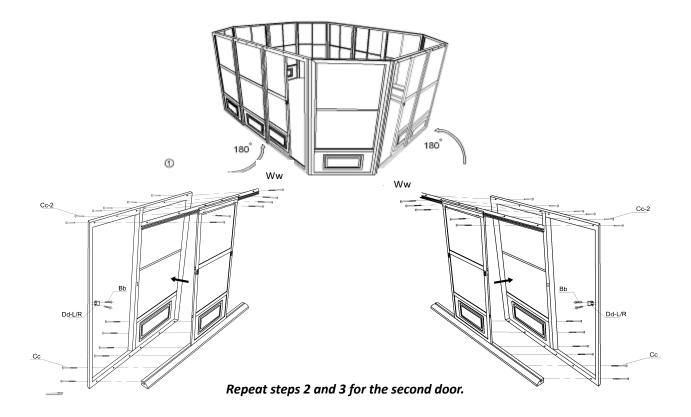
#### Step 2:

- 1. Slide top door rail (F) into wheels of sliding door.
- 2. Slide lower door rail (G) into the plastic guide of the sliding door (C).
- 3. Use bold (Bb) to affix the plastic stoppers (H) one on each end of top door rail (F).
- 4. Use screw (Oo) to affix upper door rail end caps (Nn) one on each end of top door rail (F).



#### Step 3: Please note the sliding door should be installed from the inside of the solarium.

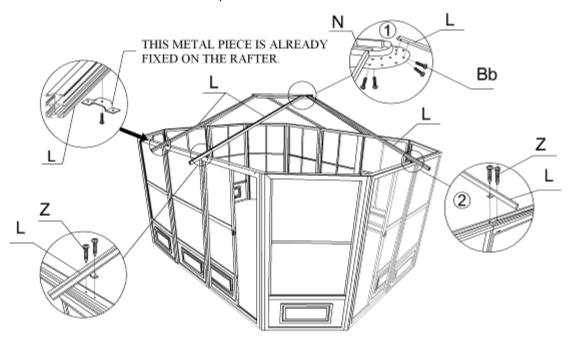
- 1. Place a bolt (Ww) and washer (Gg) through the top door rail (F) and door frame, and place a female bolt (Cc-2) from the other side. Once all are inserted, tighten them all securely.
- 2. Secure the bottom door rail (G), using a bolt (Cc) with a washer (Gg).
- 3. Paying careful attention to whether it is the left (Dd-L) or right (Dd-R) latch, use bolt (Bb) to affix the door latch onto the frame.



#### Step 4:

- 1. Attach roof rafters (L) to the central hub (N) using bolt (Bb).
- 2. Use screw (Z) to affix the rafters (L) onto the top of panels going through the metal piece attached to the rafter (L).

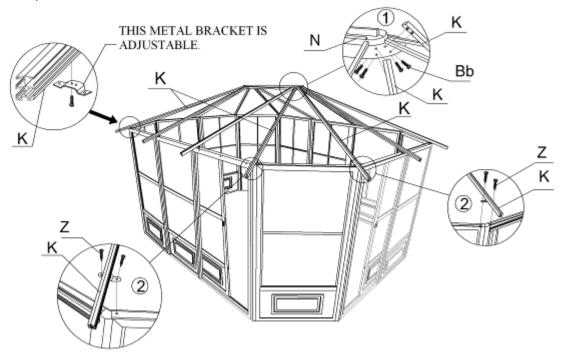
Note: Rafters must be affixed where panels connect to each other.



#### Step 5:

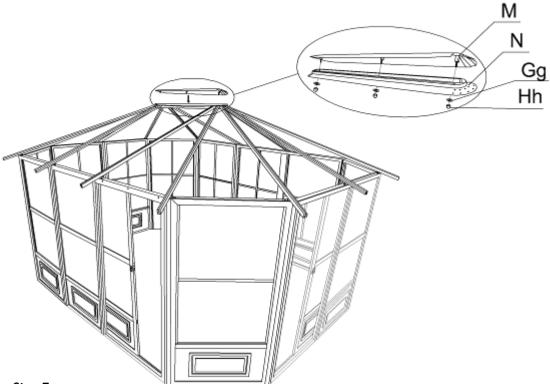
Use the same method to assemble roof rafters (K) for the angled panels. The rafters (K) should be affixed to the mounting bracket using the hole that will be furthest away from the corner of the unit.

**Note:** Do not tighten the bolts right away as you may have to adjust the angle when inserting the PC roof panels.



#### Step 6:

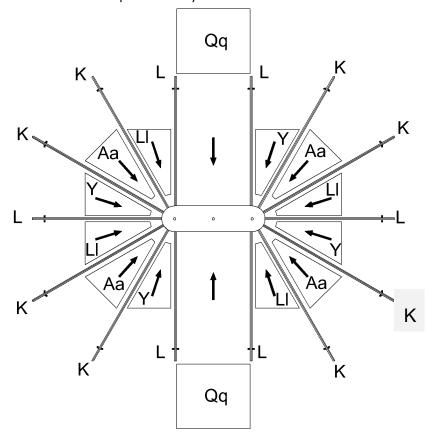
Use nut (Hh) and washer (Gg) to affix the top cap (M) to the central hub (N).



Step 7:

First remove the protective layer from the PC roof panels, then insert them (Y, Aa, Ll, Qq) into the roof rafters according to the below drawing instructions.

**Note**: the side that had the protective layer should be face down.

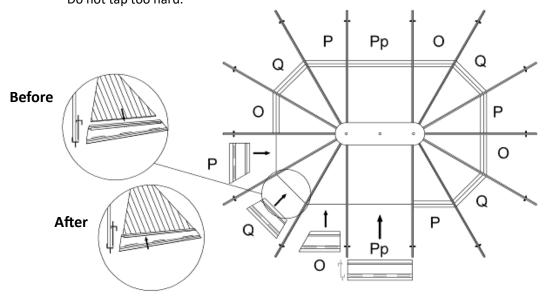


#### Step 8:

After inserting the upper PC panels, insert the aluminum middle roof joints (O, P, Q, Pp) into the roof rafters. The below drawing view is from inside the solarium looking up.

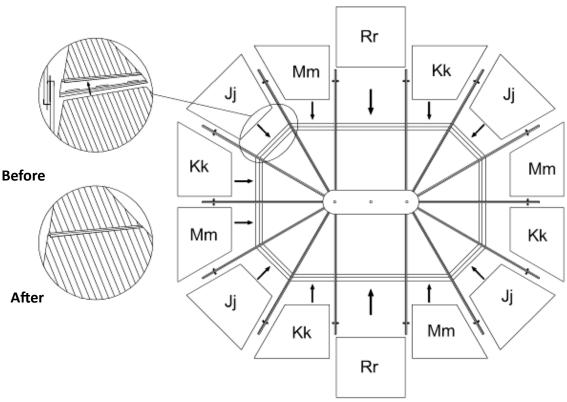
#### Note:

- The drain holes on the aluminum middle roof joints (O, P, Q, Pp) should be at the bottom.
- To adjust the middle joints to line up: once all polycarbonate roof panels are in place, use a small piece of wood and hammer, then tap down on the middle of the joint bringing it down and holding at the same time the joint and top polycarbonate.
   Do not tap too hard.



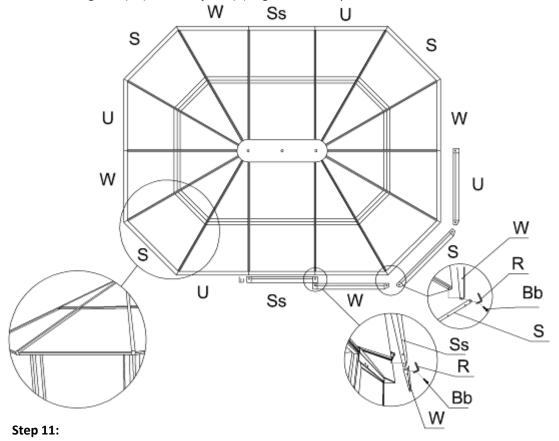
#### Step 9:

After the installation on the middle roof joints complete, insert the bottom PC roof panels (Jj, Kk, Mm, Rr) according to below drawing. They should overlap about two inches under the upper PC roof panels and into the aluminum middle roof joints.

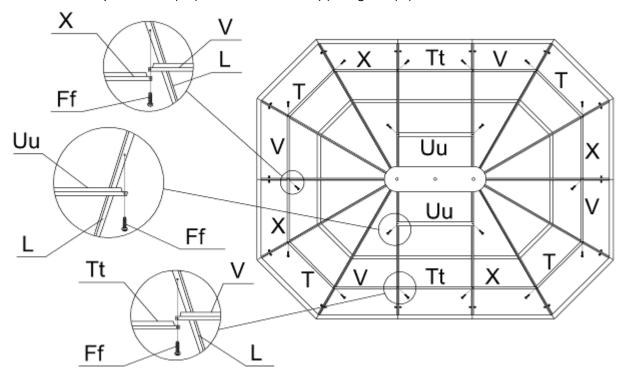


#### **Step 10:**

Once the PC roof is complete, use aluminum edging (S, U, W, Ss) to surround the edges of PC roof, and using bolt (Bb) and roof joint (R), tighten securely.

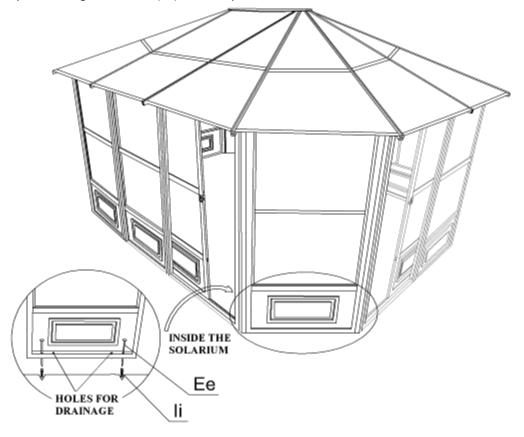


Once the installation of the edging complete, start affixing the roof cross bars (T, V, X, Tt) using bolt (Ff). Affix the top cross bars (Uu) onto the roof rafter (L) using bolt (Ff).



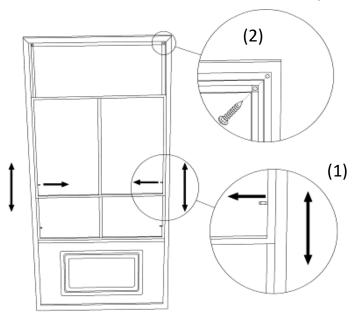
#### **Step 12:**

Inside each of the panels (A, B), push two plastic plugs (Ii) into the ground, and then screw down the panels using two screws (Ee) for each panels.



#### **Special notes:**

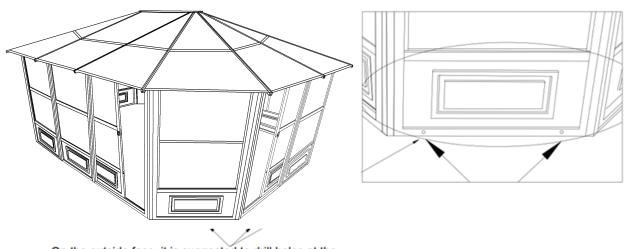
- 1. To remove windows (08-219), pull 1 pin out of the lock position and push the frame to the end of the track, then ease the window out of the tracks one side at a time.
- 2. To remove screening panel, first remove windows, then unscrew the 2 screws at the top corners of the screen frame.
- 3. Note that this unit is not waterproof. For best protection against rain, close the windows of each frame with the outside window in the center, and the inside window at the top.



## \*Suggestions

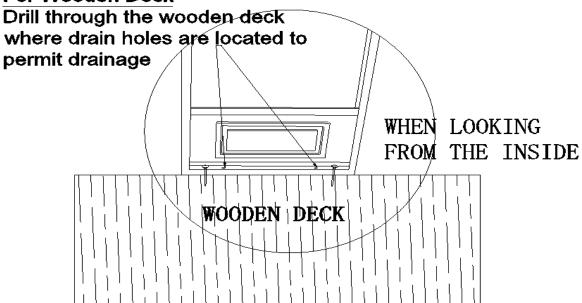
The below mentioned are only suggestions in order to permit drainage, these will vary depending on your flooring – material, flatness and slope.

#### FOR CONCRETE FLOORING



On the outside face, it is suggested to drill holes at the bottom end of the panels to permit drainage when installing on Concrete floor

### For Wooden Deck



## 12X15 Solarium

DESCRIPTION	PACKED	QTY	DRAWING	DESCRIPTION	PACKED	QTY	DRAWING	
	IN BOX				IN BOX			
08-129-32 REGULAR FRAME	2	5		08-130-32 FRAME NEXT TO DOOR B	6	1		
A	3	5		(with extra holes)		1		
08-131-32 SLIDING	6	1		08-132-32 SLIDING	6	1		
DOOR C		1		DOOR FRAME D		1		
08-133-32 CONNECTING PIECE E Length 200.6 cm	4	12	<u>k</u> 4	08-136-32 TOP DOOR RAIL F Length 206 cm	4	2		
08-137-32 BOTTOM DOOR RAIL G Length 206 cm	4	2		08-138-32 PLASTIC STOPPER H	5	4		
08-139-32 135° ANGLED OUTSIDE CONNECTOR I Length 200.6 cm	4	8	R R	08-140-32 135° ANGLED INSIDE CONNECTOR J Length 200.6 cm	4	8		
08-141-32 ROOF RAFTER K Length 239.7 cm	4	8		08-142-32 ROOF RAFTER L Length 211 cm	4	6		
08-179-32 TOP CAP M	5	1		08-178-32 CENTRAL HUB N	5	1		
08-145 MIDDLE ROOF JOINT O	5	4		08-146 MIDDLE ROOF JOINT P	5	4		

DESCRIPTION	PACKED IN BOX	QTY	DRAWING	DESCRIPTION	PACKED IN BOX	QTY	DRAWING
08-147-32 MIDDLE ROOF JOINT Q	5	4		08-148-32 ROOF RAFTER CAP R	5	14	
08-149-32 EDGING S Length 120.6 cm	5	4		08-150-32 ROOF CROSS BAR T Length 94.4 cm	5	4	
08-151-32 EDGING U Length 120.6 cm	5	4	•	08-152-32 ROOF CROSS BAR V Length 94.4 cm	5	4	•
08-153-32 EDGING W Length 120.6 cm	5	4	•	08-154-32 ROOF CROSS BAR X Length 94.4 cm	5	4	
08-155 (24 ¼"X42 ¼") TOP ROOF LEFT PANEL Y	1	4		08-156-32 SCREW Z	5	28	<b>@</b> ∭∭ (M4*16mm)
08-157 (24 ½"x46 ½") TOP ROOF CORNER PANEL Aa	1	4		08-158-32 BOLT Bb	5	54	(M6*16mm)
08-161-32 BOLT Cc	5	12	(M6*70mm)	08-165-32 RIGHT DOOR LATCH Dd-R	5	2	
08-169-32 LEFT DOOR LATCH Dd-L	5	2	0	08-167-32 SCREW Ee	5	24	(M6x63.5mm)

DESCRIPTION	PACKED	QTY	DRAWING	DESCRIPTION	PACKED	QTY	DRAWING
08-168-32 BOLT	<b>IN BOX</b> 5	18	(Cammo	08-187-32 WASHER	<b>IN BOX</b> 5	39	(0)
Ff 08-189-32 ACORN NUT Hh	5	3	(M6*12mm)	Gg 08-193-32 PLASTIC PLUG Ii	5	24	
08-195 (47"x47 ½") BOTTOM ROOF CORNER PANEL Jj	1	4		08-196 (46 ¼"x43") BOTTOM ROOF LEFT PANEL Kk	1	4	
08-197 (24 ¼"x42 ½") TOP RIGHT ROOF PANEL LI	1	4		08-198 (46 ¼"x43") BOTTOM ROOF RIGHT PANEL Mm	1	4	
08-134-32 UPPER DOOR RAIL END CAP Nn	5	4		08-135-32 SCREW Oo	5	4	(M4*12mm)
08-170 MIDDLE ROOF JOINT Pp	5	2		08-172 (41 ¼"x42 ¼") TOP ROOF CENTER PANEL Qq	1	2	
08-171 (41 1/4"x43") BOTTOM ROOF CENTER PANEL Rr	1	2		08-173 EDGING Ss	5	2	0 0
08-174 ROOF CROSS BAR Tt	5	2	<b>a</b>	08-175 TOP ROOF CROSS BAR Uu	5	2	g
12-037 FEMALE BOLT Cc-2	5	12	M6*60mm	12-047 BOLT Ww	5	12	M5*15mm

#### Note: The dimensions are approximate.

