### 1.09m (3.6 ft) x 0.79m (2.6 ft) **URBAN GREENHOUSE**

Installation and Operating Instructions – YM12857



**HEIGHT:** 1.90 m / 6' 2-3/4"

IMPORTANT, RETAIN FOR FUTURE REFERENCE: READ CAREFULLY

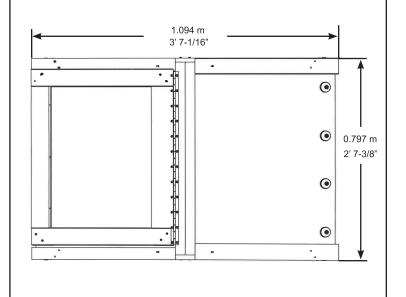
07-28-2023



Yardistry – North America **Toll Free Customer Support:** 1.888.509.4382 info@yardistrystructures.com www.yardistrystructures.com

Regular Hours: Mon - Fri, 8:30 am - 5:00 pm EST (excl. holidays) (For extended hours see our website) English and French Spoken

Patents Pending





Yardistry components are intended for privacy, decorative and ornamental use only.

### **Product is NOT INTENDED for the following:**

- A safety barrier to prevent unsupervised access to pools, hot tubs, spas or ponds.
- As load bearing support for a building, structure, heavy objects or swings.
- Used in structures that trap wind, rain or snow that would create extra load on the product.

**DO NOT** climb or walk on roof for any reason.

**Permanent structures may require a building permit.** As the purchaser and or installer of this product you are advised to consult local planning, zoning and building inspection departments for guidance on applicable building codes and/or zoning requirements.

**Wood is NOT flame retardant and will burn.** Grills, fire pits and chimineas are a fire hazard if placed too close to a Yardistry structure. Consult user's manual of the grill, fire pit or chiminea for safe distances from combustible materials.

Wear gloves to avoid injury from possible sharp edges of individual elements before assembly.

During installation, follow all safety warnings provided with your tools and use OSHA approved safety glasses. Some structures may require two or more people to install safely.

Check for underground utilities before digging or driving stakes into the ground!

**During assembly it is important to closely follow the instructions**. Complete the assembly on a solid, level surface and follow the instructions to square up, level and anchor the structure. This will reduce the gaps at wood connections during assembly.

### **General Information**

**General Information:** Wood components are manufactured with Cedar (C. Lanceolata) which is protected with factory applied water-based stain. Knots, small checks (cracks) and weathering are naturally occurring and do not affect the strength of the product. Annual application of a water-based water repellent sealant or stain is important and will help reduce weathering and checks.

### www.yardistrystructures.com

Questions?

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### **Limited Warranty**

Yardistry warrants that this product is free from defect in materials and workmanship for a period of one (1) year from the original date of purchase. In addition, for any product with lumber, all lumber is warranted for five (5) years against rot and decay. Polycarbonate panels are warranted for five (5) years against defect in materials and workmanship. This warranty applies to the original owner and registrant and is non-transferable.

Regular maintenance is required to assure the integrity of your product and is a requirement of the warranty. This warranty does not cover any inspection costs.

### This Limited Warranty does not cover:

- Labour for replacement of any defective item(s);
- Incidental or consequential damages;
- Cosmetic defects which do not affect performance or integrity;
- Vandalism; improper use or installation; acts of nature, including but not limited to wind, storms, hail, floods, excessive water exposure;
- Minor twisting, warping, checking or any other natural occurring properties of wood that do not affect performance or integrity.

Yardistry products have been designed for safety and quality. Any modifications made to the original product could damage the structural integrity of the product leading to failure and possible injury. Yardistry cannot assume any responsibility for modified products. Furthermore, modification voids any and all warranties.

This product is warranted for RESIDENTIAL USE ONLY. Yardistry disclaims all other representations and warranties of any kind, express or implied.

This Warranty gives you specific legal rights. You may have other rights as well which vary from state to state or province to province. This warranty excludes all consequential damages, however, some states/provinces do not allow the limitation or exclusion of consequential damages, and therefore this limitation may not apply to you.

### **Instructions for Proper Maintenance**

Your Yardistry structure is designed and constructed of quality materials. As with all outdoor products it will weather and wear. To maximize the enjoyment, safety and life of your structure it is important that you, the owner, properly maintain it.

#### HARDWARE:

- Check metal parts for rust. If found, sand and repaint using a non-lead paint complying with 16 CFR 1303.
- Inspect and tighten all hardware after completion of assembly; after first month of use; and then annually. Do not over-tighten as to cause crushing and splintering of wood.
- Check for sharp edges or protruding screw threads, add washers if required.

#### **WOOD PARTS:**

- Applying a water repellent or stain (water-based) on a yearly basis is important maintenance to maintain maximum life and performance of the product.
- Check all wood members for deterioration, structural damage and splintering. Sand down splinters and replace deteriorated wood members. As with all wood, some checking and small cracks in grain is normal
- Some gapping may occur at some wood connections.

#### POLYCARBONATE PANELS:

- Clean panels with mild soap and water using a soft cloth or sponge.
- Inspect silicone seal around each panel for separation. Reapply silicone seal as needed.

#### DOUBLE SPRING TEMPERATURE CONTROL:

- At the end of the warm weather season the cylinder must be removed from the greenhouse and stored in a dry place.
- Lubricate the cylinder before re-installing each time.

### **Assembly Guides**

#### Tools Required:

- Tape Measure
- Standard or Cordless Drill
- Caulking Gun

- Safety Glasses
- 6' Step Ladder
- Safety Gloves

Adult Helper

#### Symbols:

Throughout these instructions symbols are provided in the top, right-hand corner of the page.



Use Help, where this is shown, 2, 3 or 4 people are required to safely complete this step. To avoid injury or damage to the assembly make sure to get some help.



Use a measuring tape to ensure proper location



Pre-drill a pilot hole before fastening screw or lag to prevent splitting of wood.

**If you dispose of your Yardistry structure:** Please disassemble and dispose of your unit so that it does not create any unreasonable hazards at the time it is discarded. Be sure to follow your local waste ordinances.

### **Assembly Tips**

Following are some helpful tips to make the assembly process smooth and efficient.

### PRE-ASSEMBLY:

- Work on a raised, solid and flat surface such as a table or saw horse.
- Keep all connections flush where shown in the instructions.
- When assembling, keep parts flat, straight and snug when connecting.

### **POLYCARBONATE PARTS:**

- Material may have sharp edges, wear safety gloves.
- Remove all plastic covering, on both sides of the polycarbonate panels, directly before installing each piece.
- Place polycarbonate parts on a non-abrasive surface before and after assembly as it can bend, dent and scratch easily.
- When standing on the outside of the unit, the notch in the polycarbonate panel needs to be on the bottom right-hand side.
- Remove protective film immediately before installing panels.

#### TAPE:

- Do not substitute tape.
- Tape should be applied in temperatures above 10°C (50°F).

#### DOUBLE SPRING TEMPERATURE CONTROL:

- Before installing, place black cylinder in the refrigerator for approximately 5-7 minutes or until cylinder rod has fully retracted.
- Automatic ventilation will not occur in temperatures above 50°C (122°F).
- The Double Spring Temperature Control is designed to automatically open and close with changes in temperature. It must not be opened or closed manually. Doing so will result in damage to the component.

#### **GUIDE SPACERS:**

 Included to help align grooves in wood parts to properly install polycarbonate panels.

#### **WINTER PREPARATION:**

· Any accumulated snow must be removed from roof.

### Sealant Application Tips, Warning and First Aid Information

#### SEALANT:

- All surfaces to be clean, dry, dust and grease free before application with temperatures above 5°C (41°F), no warmer than 35°C (95°F).
- Cut tip off sealant tube, attach supplied nozzle and use a caulking gun to apply small beads. See below images.
- · Apply sealant in small beads and smooth as required.
- To smooth sealant into the joint use a glove covered finger, putty knife, etc. Smooth sealant to create a continuous water-tight seal.
- Clean excess with a cloth or paper towel before it skins over.
- An initial bond will set in approximately 20 minutes and fully set in 24 hours.

#### **WARNING:**

- CAUSES SERIOUS EYE AND SKIN IRRITATION. Always wear safety glasses and rubber gloves when using product.
- KEEP OUT OF REACH OF CHILDREN.
- Prolonged or repeated exposure MAY CAUSE ORGAN DAMAGE. Provide ample ventilation.

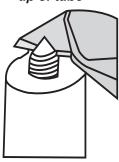
#### **FIRST AID:**

- If ingested, DO NOT INDUCE VOMITING. Seek immediate medical attention.
- Eye contact: immediately flush eyes with water for at least 15 minutes. Remove contact lenses if present.
- Skin contact; wash thoroughly with soap and water. If eye/skin irritation persists or respiratory symptoms occur or develop, seek medical attention.

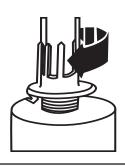
Use of this product can expose you to chemicals including Methanol, which is known to the State of California to cause birth defects and other reproductive harm. For more information, go to www.P65Warnings.ca.gov.

Dispose of contents and container in accordance with local regulations.

Step 1: Cut off tip of tube



Step 2: Attached supplied nozzle



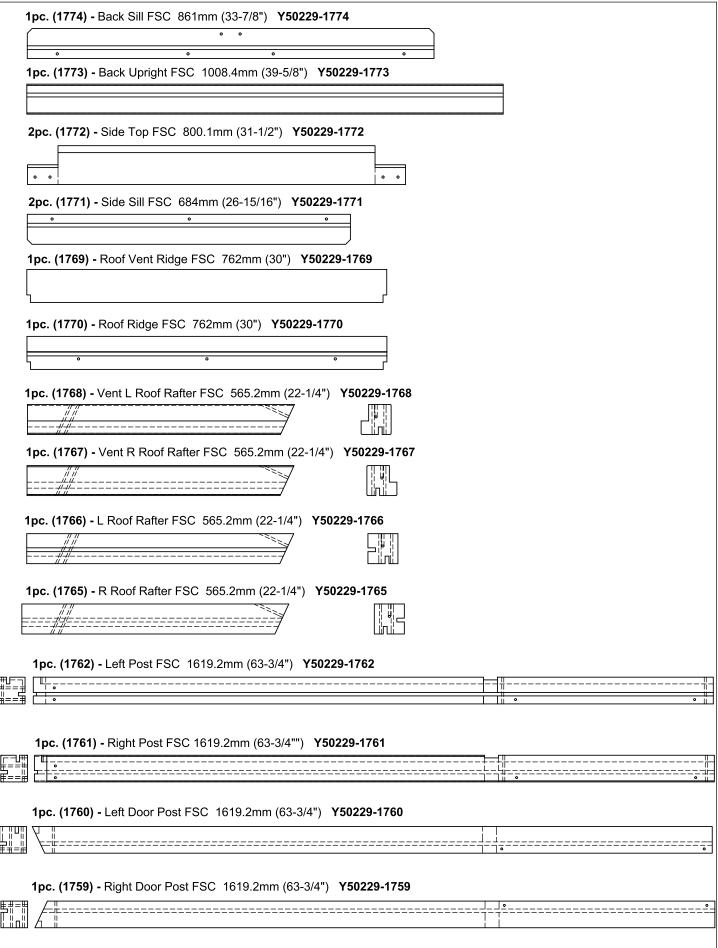
Step 3: Put tube in caulking gun



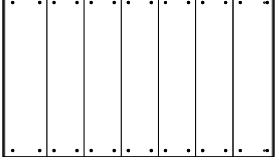
### Part Identification (Dimensions are approximate and are shown to assist in the identification of parts for assembly. Actual dimensions may be smaller or larger.

Casserment, Alertan annieristant and Sciantific Changes.
4pc. (1782) - Shelf Top FSC 920.8mm (36-1/4") Y50229-1782
<b>2pc. (1775)</b> - Side Door Stop FSC 1516 mm (59-11/16") <b>Y50229-1775</b>
<b>2pc. (1776) -</b> T/B Door Stop FSC 809.5mm (31-7/8") <b>Y50229-1776</b>
2pc. (1770) - 178 Book Stop 1 SC 809.5Hilli (51-776 ) 130229-1770
<b>2pc. (1783) -</b> Corner Shelf A FSC 265.4mm (10-7/16") <b>Y50229-1783</b>
<b>2pc. (1784) -</b> Corner Shelf B FSC 526.1mm (21-3/4") <b>Y50229-1784</b>
8pc. (1811) - Vent Side Trim FSC 130.8mm (5-1/8") Y50229-1811
8pc. (1810) - Vent T/B Trim FSC 215.8mm (8-1/2") Y50229-1810
<b>6pc. (1781) -</b> Shelf Gusset FSC 279.4mm (11") <b>Y50229-1781</b>
<b>2pc. (1188) -</b> Guide Spacer FSC 262mm (10-3/8") <b>Y50000-1188</b>
This part is used to assist in the assembly
<b>2pc. (1779) -</b> Upright FSC 254.5mm (10") <b>Y50229-1779</b>
:
1pc. (1778) - Vent Mount Block FSC 127mm (5") Y50229-1778
\ • • • ·
<b>2pc. (1777) -</b> Side Base FSC 673.1mm (26-1/2") <b>Y50229-1777</b>
<b>1pc. (1780) -</b> Back Top FSC 850.9mm (33-1/2") <b>Y50229-1780</b>
<b>1pc. (1763) -</b> Back Base FSC 977.9mm (38-1/2") <b>Y50229-1763</b>
1pc. (1764) - Front Base FSC 977.9mm (38-1/2") Y50229-1764
1pc. (1843) - Front Top FSC 850.9mm (33-1/2") Y50229-1843

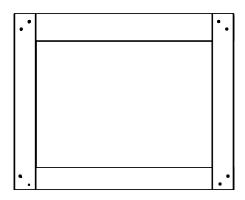
### Part Identification (Dimensions are approximate and are shown to assist in the identification of parts for assembly. Actual dimensions may be smaller or larger.



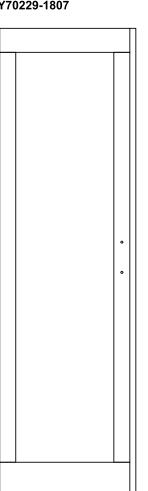
**2pc.** (1790) - Vent Wall FSC  $34.9 \times 508 \times 685.9$ mm (27") **Y70229-1790 1pc.** (1797) - Back Wall FSC  $34.9 \times 508 \times 862.2$ mm (33-15/16") **Y70229-1797** 



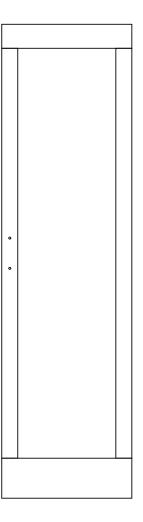
**1pc.** (1802) - Vent Roof FSC  $34.9 \times 558.8 \times 698.5 \text{mm}$  (27-1/2") **Y70229-1802** 



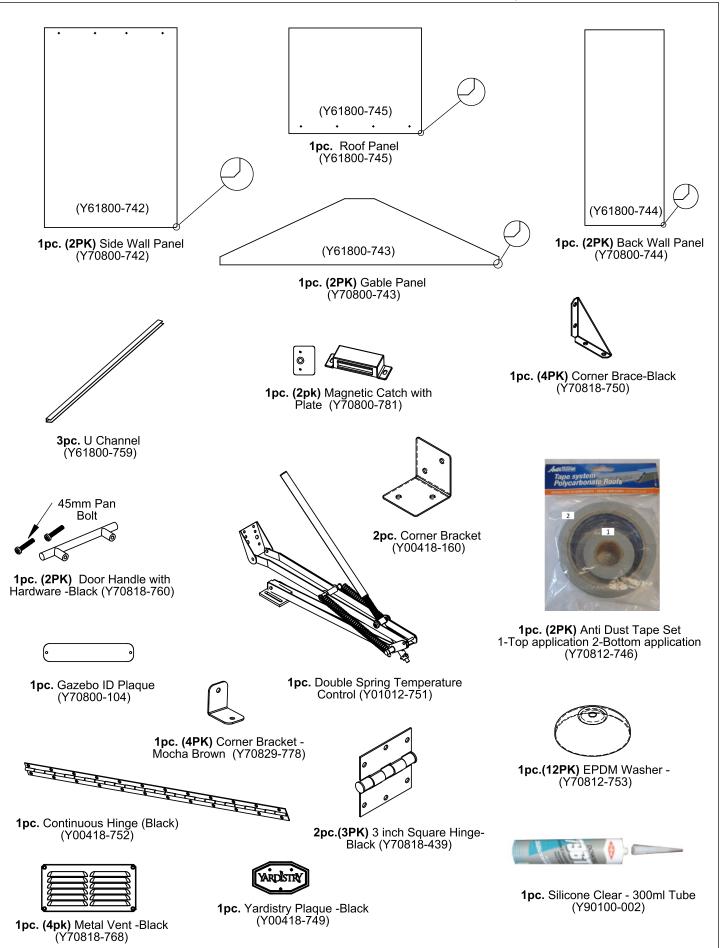
1pc. (1807) - Door B Panel FSC 34.9 x 434.1 x 1504.7mm (59-1/4") Y70229-1807



**1pc. (1785) -** Door A Panel FSC 34.9 x 413 x 1504.7mm (59-1/4") **Y70229-1785** 



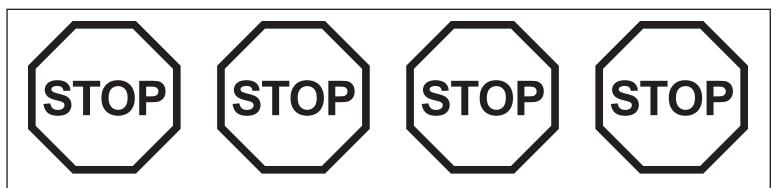
### Part Identification (Dimensions are approximate and are shown to assist in the identification of parts for assembly. Actual dimensions may be smaller or larger.



### Part Identification (Dimensions are approximate and are shown to assist in the identification of parts for assembly. Actual dimensions may be smaller or larger.

**8pc.** Wood Screw #10 x 4" - (Y06091-740) **52pc.** Wood Screw #7 x 3/4" (Y06018-003) **62pc.** Wood Screw #8 x 1-1/2" (Y06091-512) **35pc.** Wood Screw #8 x 2-1/4" - (Y06091-521) **48pc.** Wood Screw #8 x 3-1/2" - (Y06091-532) 20pc. Pan Screw #10 x 1-1/4" - Black (Y06418-711) **51pc.** Pan Screw #8 x1/2" (Y06418-502) 48pc. Truss Screw #8 x7/8" (Y06491-505) 1pc. #2 x 2" Robertson Driver (Y00400-005)

### **Step 1: Inventory Parts - Read This Before Starting Assembly**

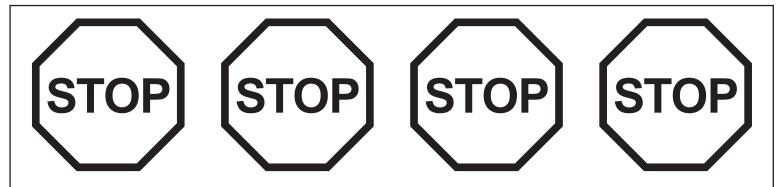


- **A.** This is the time for you to inventory all your hardware, wood and accessories, referencing the parts identification sheets. This will assist you with your assembly.
  - Each step indicates which bolts and/or screws you will need for assembly, as well as any flat washers, lock washers, t-nuts or lock nuts.
- **B.** If there are any missing or damaged pieces or you need assistance with assembly please contact the consumer relations department directly. <u>Call us before going back to the store.</u>

### 1-888-509-4382 support@yardistrystructures.com

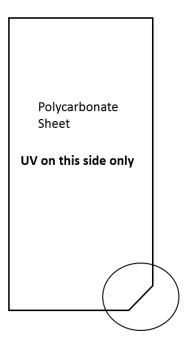
- **C.** Read the assembly manual completely, paying special attention to ANSI warnings; notes; and safety/maintenance information on pages 1 6.
  - Follow the instructions in order.
  - This structure is designed to be assembled and installed ideally by four people, DO NOT attempt to install alone.
  - Consider the slope of elevation where you plan to install the structure. Also, check for gas, telephone, other utilities or sprinkler line locations prior to excavating any holes.
- **D.** Before you discard your cartons fill out the form below.
  - The carton I.D. stamp is located on the end of each carton.
  - Please retain this information for future reference. You will need this information if you contact the Consumer Relations Department.

PRODUCT NUMBER: YM12857			
CARTON I.D. STAMP:	14459	_ (Box 1)	

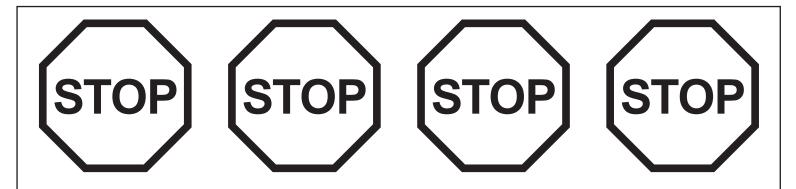


# IMPORTANT! POLYCARBONATE INFORMATION

- Each polycarbonate panel has a UV coating on only ONE (1) side of the panel.
- To install properly so the UV coating is on the outside of the panel, the notch in the panel needs to be oriented to the bottom right-hand side of the assembly when on the outside facing the unit.



• Remove film immediately before installing tape to prevent damage to the panels.



# IMPORTANT! ANTI-DUST TAPE INFORMATION

• Two (2) different tapes are supplied. One for the top of the panels and one for the bottom.

Top



**Bottom** 



- Do NOT apply tape in direct sunlight.
- All surfaces must be clean and dry before installing the tape.
- Tape should be cut 2" (5.08 cm) longer than the width of the panel so it wraps around the corners and up the panel by 1" (2.54 cm) on each side.
- Remove the backing on the tape, centre it on the polycarbonate panel so it is equal on both sides. Fold the tape around the edges and rub gently to avoid damaging the tape.

Polycarbonate
Sheet

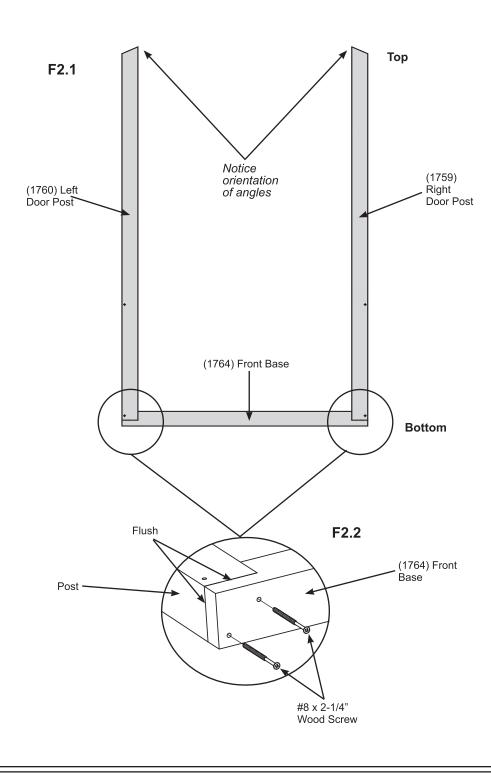
UV on this side only

Bottom Tape

## Step 2: Front Wall Assembly Part 1



**A:** At the bottom of one (1759) Right Door Post and one (1760) Left Door Post place one (1764) Front Base. Pre-drill with a 1/8" drill bit then attach with two #8 x 2-1/4" Wood Screws per post. Make sure angle cuts of posts point towards centre. Posts are flush to the ends of (1764) Front Base. (F2.1 and F2.2)



#### **Wood Parts**

- 1 x (1759) Right Door Post
- 1 x (1760) Left Door Post
- 1 x (1764) Front Base

**Hardware** 

4 x #8 x 2-1/4" Wood Screw

### Step 2: Front Wall Assembly Part 2





**B:** Flush to the front and centered on top of (1843) Front Top place one (1779) F2.3 Top Upright. Use one (1188) Guide Spacer in the grooves of (1843) Front Top for proper spacing of Upright. Pre-drill with a 1/8" drill bit then attach (1843) Front Top to (1779) Upright with one #8 x 3-1/2" Wood Screw. Remove (1188) Guide (1779)Upright Spacer. (F2.3 and F2.4) C: Place (1843) Front Top in between (1759) Right Door Post and (1760) Left (1188) Guide Door Post. (1843) Front Top should be flush to the front and tops of posts. Spacer Attach posts to (1843) Front Top with two #8 x 3-1/2" Wood Screws per post. (F2.5 and F2.6) F2.4 (1843) Front Top (1779)Ùpright Flush Flush (1843) Front Top **Bottom** #8 x 3-1/2" (1843) Front Top Wood Screw #8 x 3-1/2" Wood Screw F2.5 Flush F2.6 #8 x 3-1/2" (1759)Wood Screw Right Door Post (1843)Front Top (1760) Left Door Post Door Post

1 x (1779) Upright

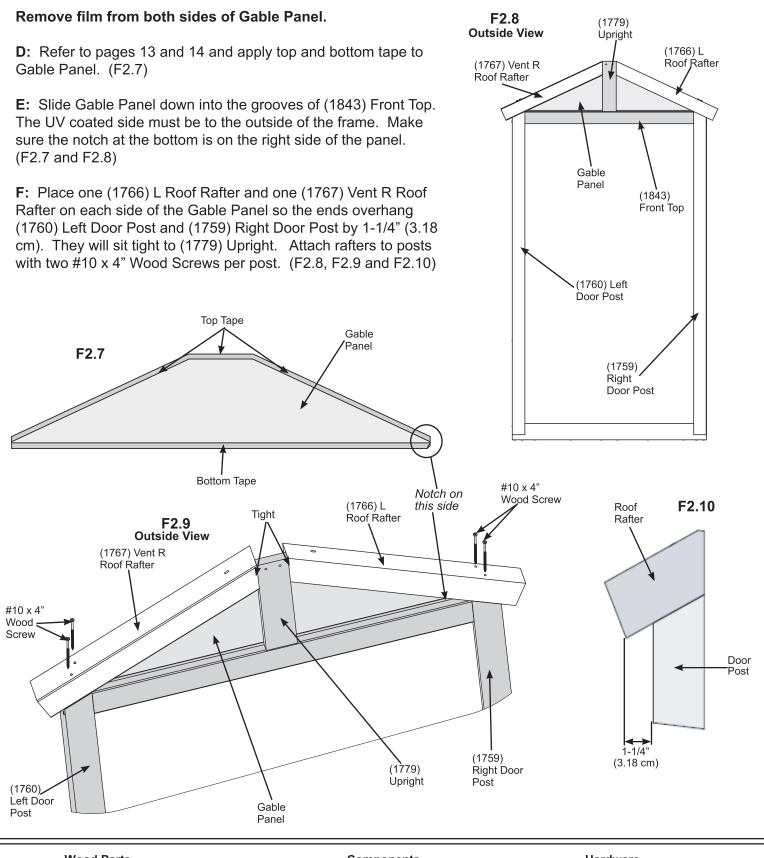
**Wood Parts** 

1 x (1843) Front Top

Hardware
5 x #8 x 3-1/2" Wood Screw

### Step 2: Front Wall Assembly Part 3





**Wood Parts** 

1 x (1766) L Roof Rafter

1 x (1767) Vent R Roof Rafter

**Components** 

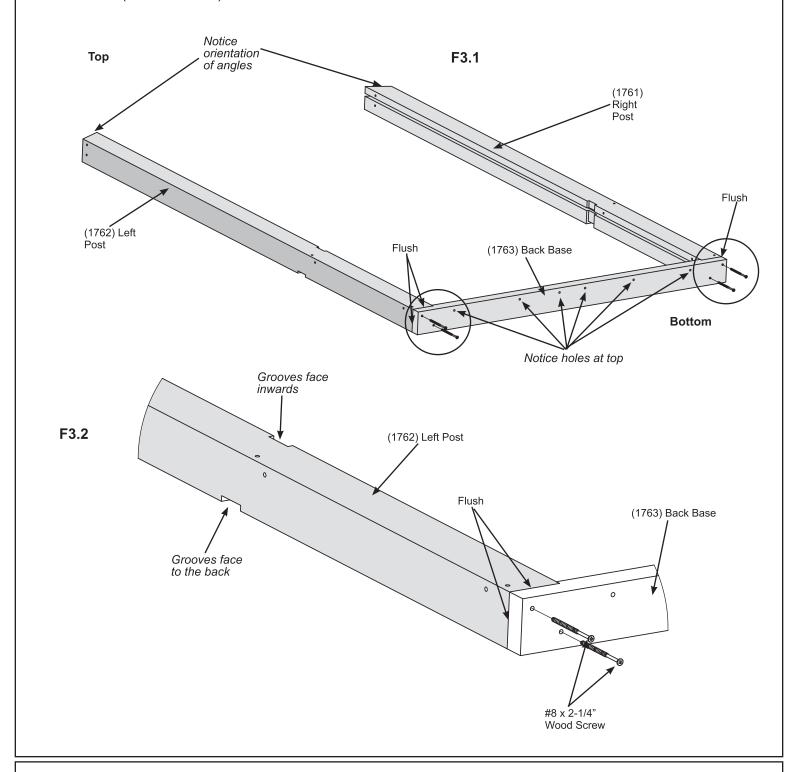
1 x Gable Panel
Top Tape
Bottom Tape

**Hardware** 

4 x #10 x 4" Wood Screw



**A:** At the bottom of one (1762) Left Post and one (1761) Right Post place one (1763) Back Base. Pre-drill with a 1/8" drill bit then attach with two #8 x 2-1/4" Wood Screws per post. Make sure grooves in posts are facing inwards and to the back and holes in (1763) Back Base are at the top. Posts are flush to the ends of (1763) Back Base. (F3.1 and F3.2)



#### **Wood Parts**

1 x (1762) Left Post

1 x (1761) Right Post

1 x (1763) Back Base

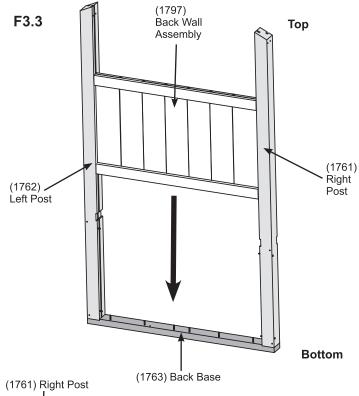
**Hardware** 

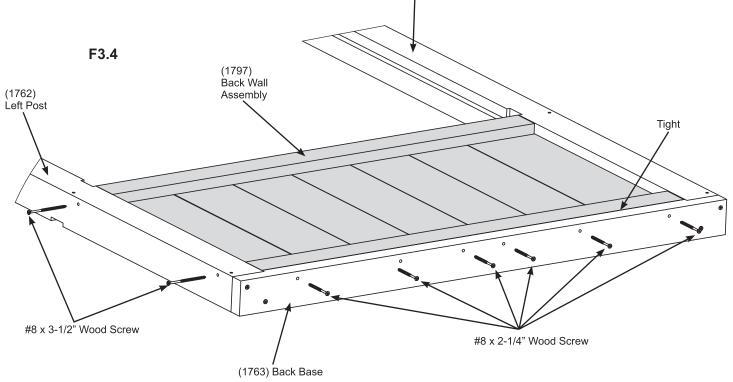
4 x #8 x 2-1/4" Wood Screw



**B:** In the grooves of each post slide one (1797) Back Wall Assembly down so it rests tight to the top of the (1763) Back Base. Pre-drill with a 1/8" drill bit then attach posts to (1797) Back Wall Assembly with two #8 x 3-1/2" Wood Screws per post. (F3.3 and F3.4)

C: Pre-drill with a 1/8" drill bit then attach (1763) Back Base to (1797) Back Wall Assembly with six #8 x 2-1/4" Wood Screws. (F3.4)





**Wood Parts** 

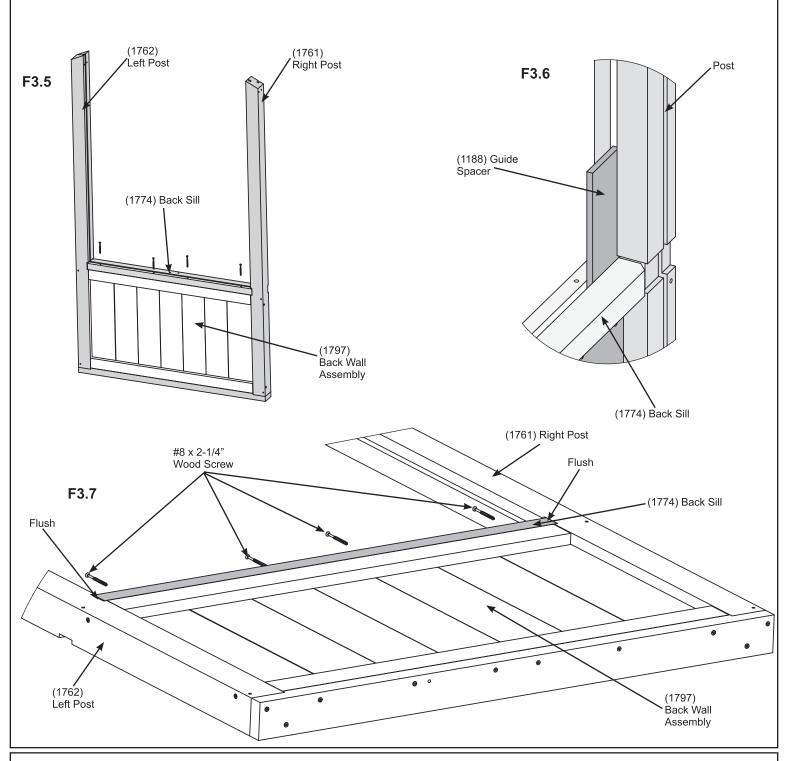
1 x (1797) Back Wall Assembly

**Hardware** 

4 x #8 x 3-1/2" Wood Screw 6 x #8 x 2-1/4" Wood Screw



**D:** Place one (1774) Back Sill on top of (1797) Back Wall Assembly. Use (1188) Guide Spacer in the grooves of each post and (1774) Back Sill to line up Posts. Pre-drill with a 1/8" drill bit then attach (1774) Back Sill to (1797) Back Wall Assembly with four #8 x 2-1/4" Wood Screws. Remove (1188) Guide Spacers. (F3.5, F3.6 and F3.7)

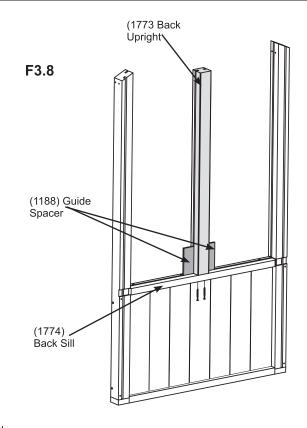


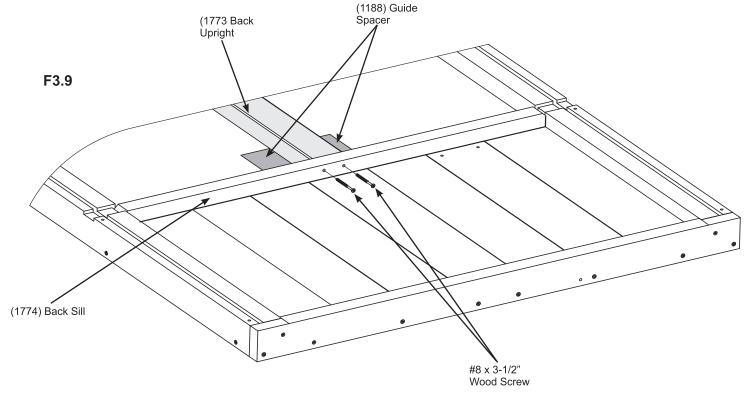
Wood PartsHardware1 x (1774) Back Sill4 x #8 x 2-1/4" Wood Screw





E: Turn assembly over, then place one (1773) Back Upright centred over the pilot holes on the underside of (1774) Back Sill, placing (1188) Guide Spacers in the grooves to line up correctly. Make sure (1773) Back Upright is evenly spaced between posts. Pre-drill with a 1/8" drill bit then attach (1774) Back Sill to (1773) Back Upright with two #8 x 3-1/2" Wood Screws. Remove (1188) Guide Spacers. (F3.8 and F3.9)





**Wood Parts** 

1 x (1773) Back Upright

**Hardware** 

2 x #8 x 3-1/2" Wood Screw

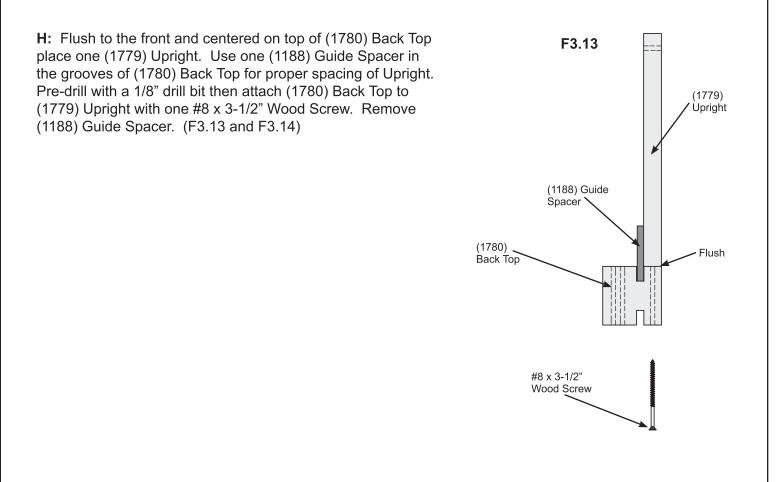
### Top Tape Remove film from both sides of Back Wall Panels. F3.10 **F:** Refer to pages 13 and 14 and apply top and bottom tape to Back Wall Panel. (F3.10 and F3.11) **G:** Turn assembly over, then in the grooves of Left and Right Posts and Back Upright slide Back Wall Panels down to fit in the grooves of Back Wall (1774) Back Sill. Make sure the notch at the Panel < bottom is always on the right side of the panel. The UV coated side must be to the outside of **Bottom Tape** the frame. (F3.10, F3.11 and F3.12) Back Wall Panel F3.12 F3.11 (1762)Left Post (1761). Note: Notches always at the Right Post bottom right of each panel (1773 Back Notch on Upright this side Note: UV (1774) Back Sill Coating to the outside of the frame

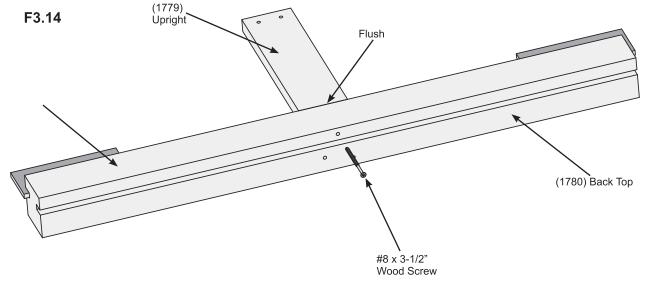
#### **Components**

2 x Back Wall Panel Top Tape Bottom Tape









Wood Parts Hardware

1 x (1779) Upright

1 x (1780) Back Top

1 x #8 x 3-1/2" Wood Screw



(1780)I: Place (1780) Back Top on top of (1773) Back Upright in Back Top between (1761) Right Post and (1762) Left Post. (1780) Back (1188)Top should be flush to the front of posts and upright. Use Guide Spacer (1188) Guide Spacers in the grooves of (1780) Back Top and posts for proper spacing. (F3.15, F3.16 and F3.17) F3.15 Flush **J:** Pre-drill with a 1/8" drill bit then attach posts to (1780) Back Top with two #8 x 3-1/2" Wood Screws per post and (1780) Back Top to (1773) Back Upright with two #8 x 3-1/2" Wood Screws. (F3.15, F3.16 and F3.17) (1188) Guide Spacer (1780)(1762)(1188) Guide Back Top Left Spacer Post F3.16 (1773)Back Upright (1761)Right Post #8 x 3-1/2" Wood Screw Flush Post #8 x 3-1/2" Wood Screw F3.17 Flush (1780)Back Top (1773)Back-Upright

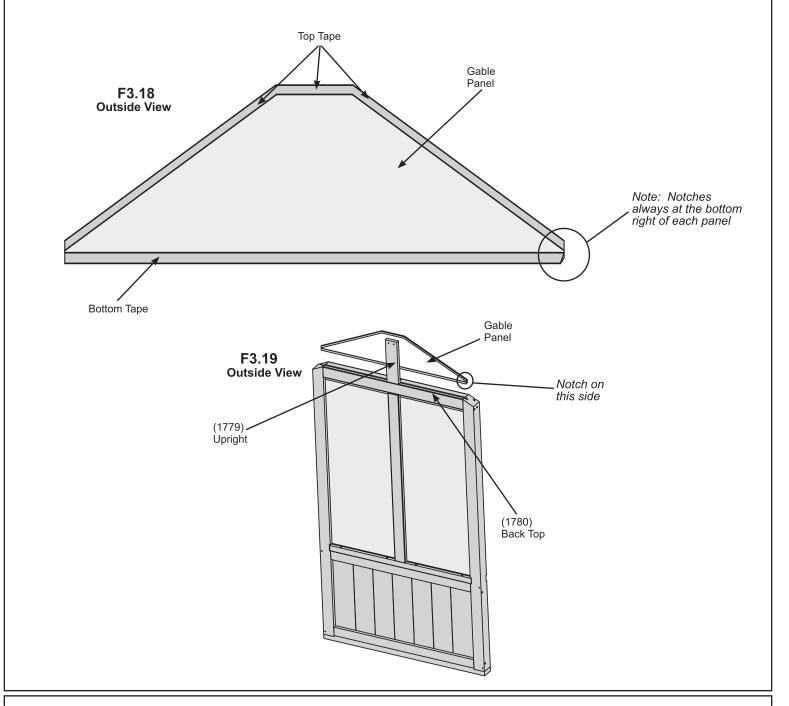
**Hardware** 

6 x #8 x 3-1/2" Wood Screw

#### Remove film from both sides of Gable Panel.

**K:** Refer to pages 13 and 14 and apply top and bottom tape to Gable Panel. (F3.18)

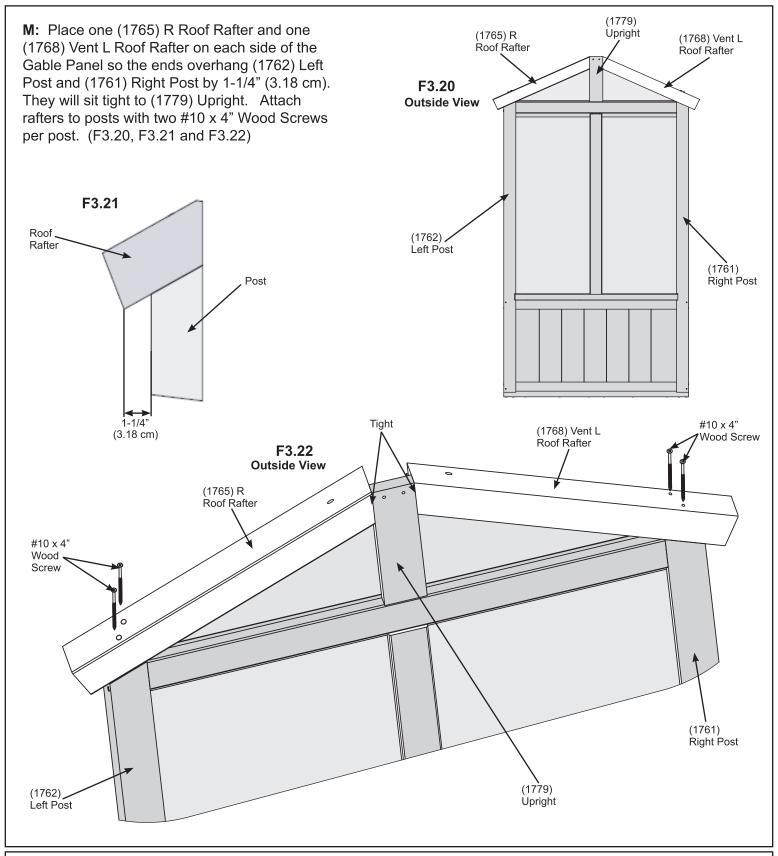
**L:** Slide Gable Panel down into the grooves of (1780) Back Top. Make sure the notch at the bottom is on the right side of the panel. The UV coated side must be to the outside of the frame. (F3.18 and F3.19)



#### Components

1 x Gable Panel Top Tape Bottom Tape





1 x (1765) R Roof Rafter

**Wood Parts** 

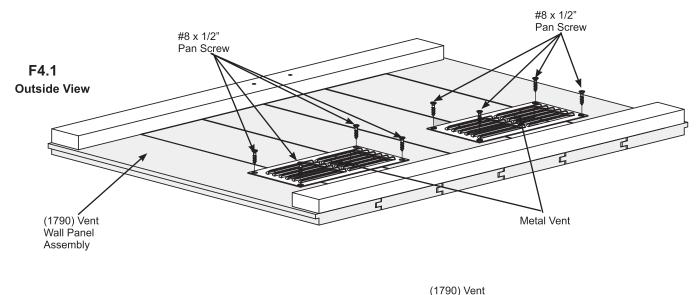
1 x (1768) Vent L Roof Rafter

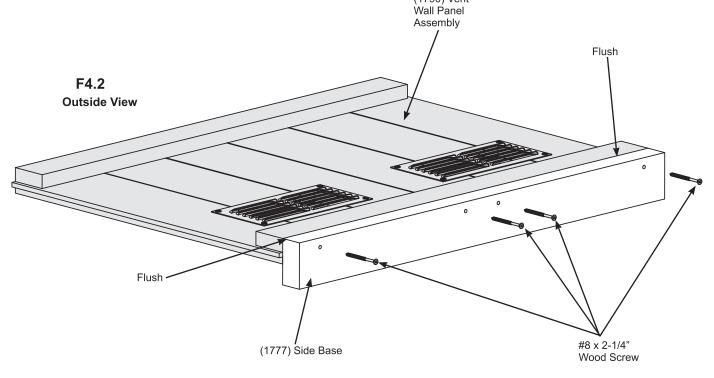
Hardware
4 x #10 x 4" Wood Screw

### Step 4: Vent Wall Assembly Part 1

**A:** On the outside of one (1790) Vent Wall Panel Assembly place two Metal Vents over the openings and attach with four #8 x 1/2" Pan Scews per Metal Vent. The openings of the Metal Vent louvers should face down. (F4.1)

**B:** At the bottom of (1790) Vent Wall Panel Assembly, flush to the outside face and edges, place one (1777) Side Base and attach with four #8 x 2-1/4" Wood Screws. (F4.2)





Wood Parts Components Hardware

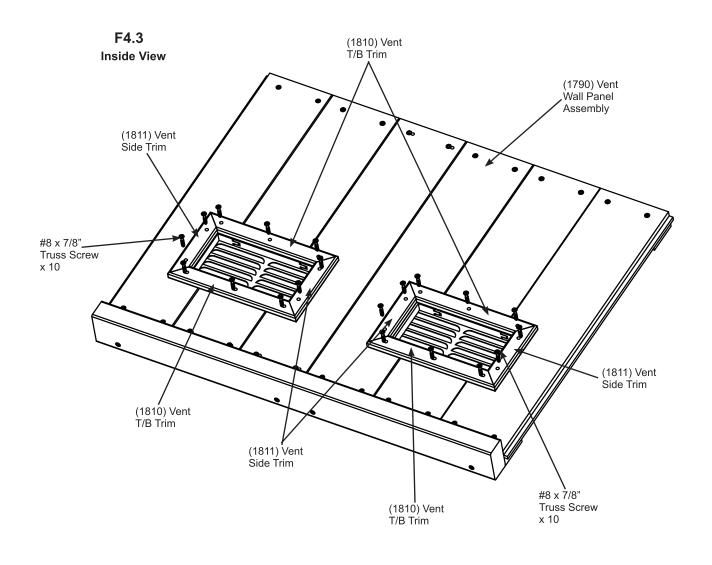
2 x (1790) Vent Wall Panel Assembly 2 x (1777) Side Base 4 x Metal Vent

16 x #8 x 1/2" Pan Screw 8 x #8 x 2-1/4" Wood Screw

### Step 4: Vent Wall Assembly Part 2

**C:** On the inside of (1790) Vent Wall Panel Assembly, flush to the inside edges of the openings, place two (1810) Vent T/B Trims and two (1811) Vent Side Trims over each opening so they fit tight together. Attach with three #8 x 7/8" Truss Scews per (1810) Vent T/B Trim and two #8 x 7/8" Truss Scews per (1811) Vent Side Trim. (F4.3)

**D:** Repeat Steps A - C for a second Vent Wall Assembly.

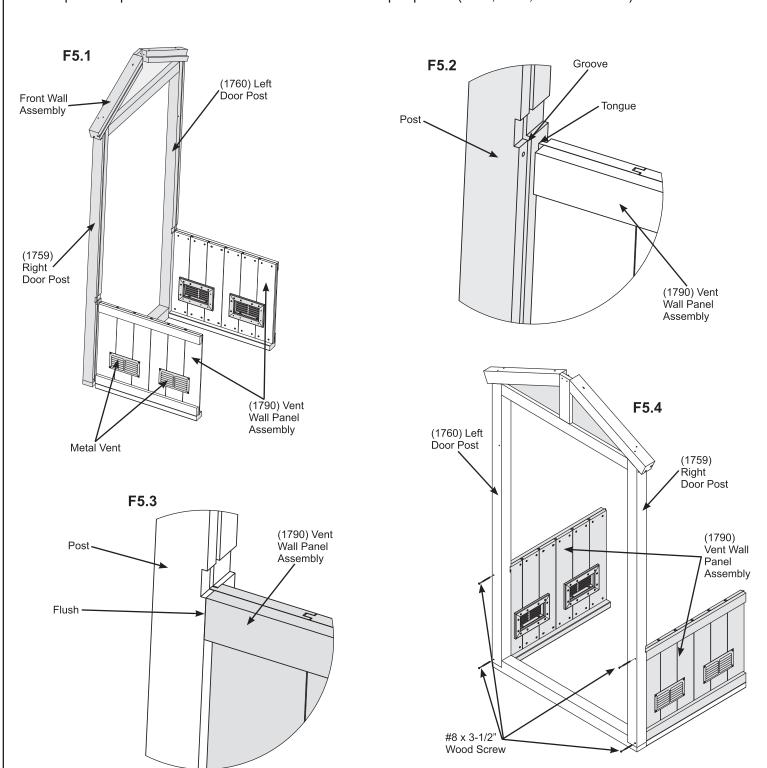


Wood Parts Hardware

8 x (1810) Vent T/B Trim 8 x (1811) Vent Side Trim 40 x #8 x 7/8" Truss Screw

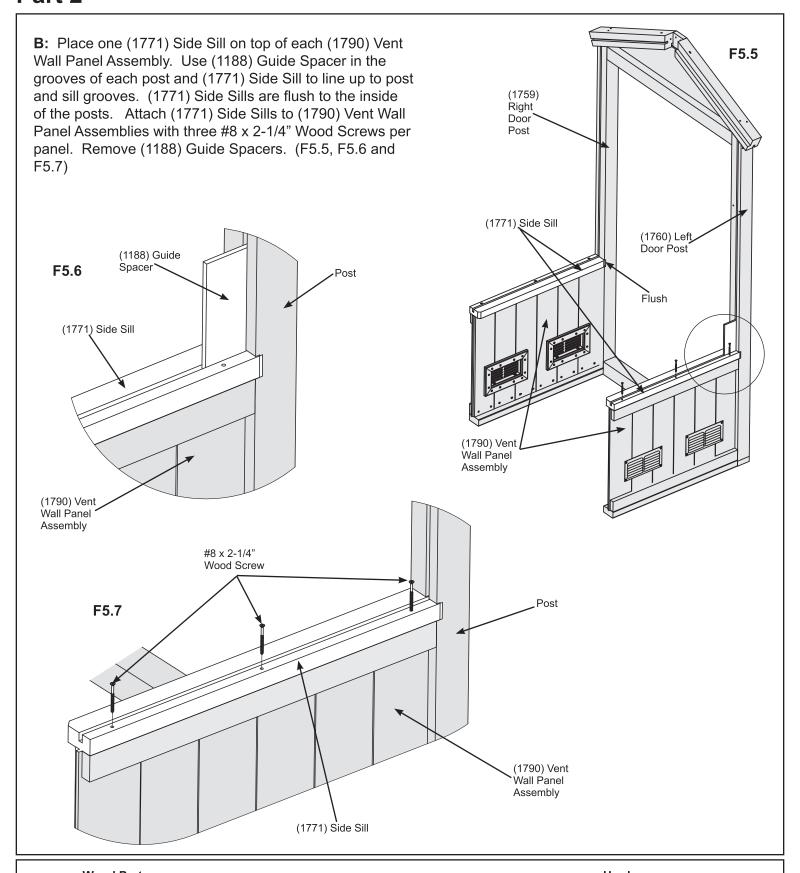


**A:** With the Metal Vent side facing out, insert tongue of (1790) Vent Wall Panel Assemblies in the grooves of (1759) Right Door Post and (1760) Left Door Post of Front Wall Assembly. Pre-drill with a 1/8" drill bit then attach posts to panels with two #8 x 3-1/2" Wood Scews per post. (F5.1, F5.2, F5.3 and F5.4)



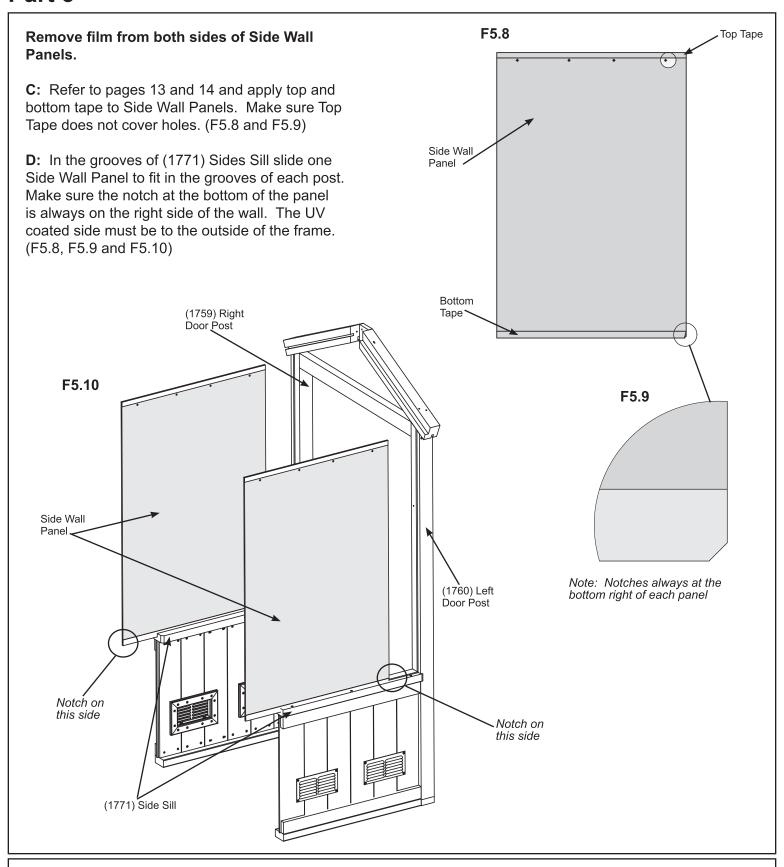
#### **Hardware**

4 x #8 x 3-1/2" Wood Screw



 Wood Parts
 Hardware

 2 x (1771) Side Sill
 6 x #8 x 2-1/4" Wood Screw

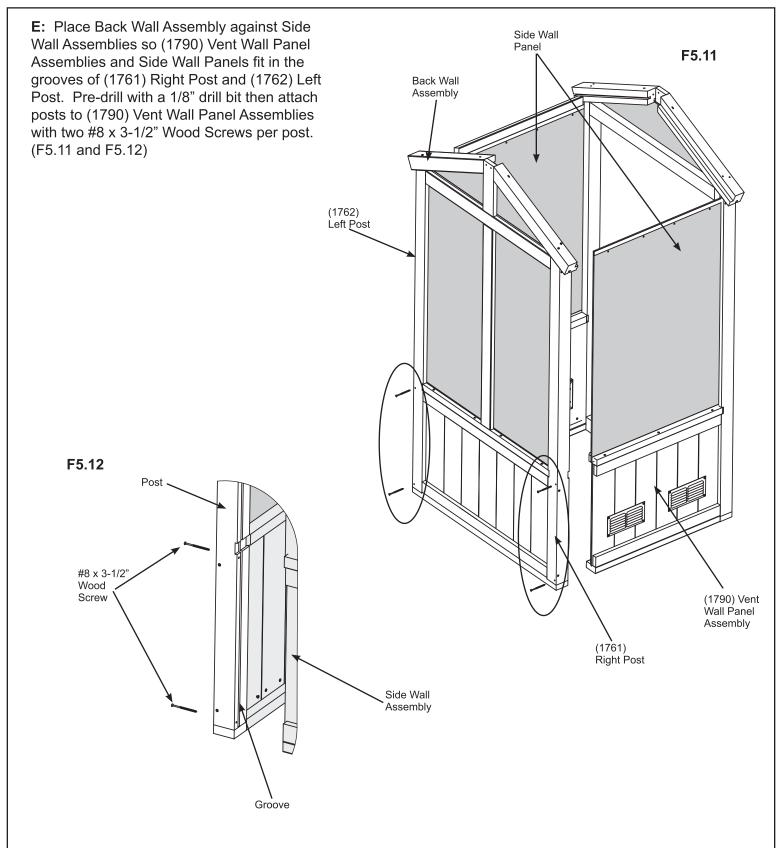


#### Components

2 x Side Wall Panel Top Tape Bottom Tape

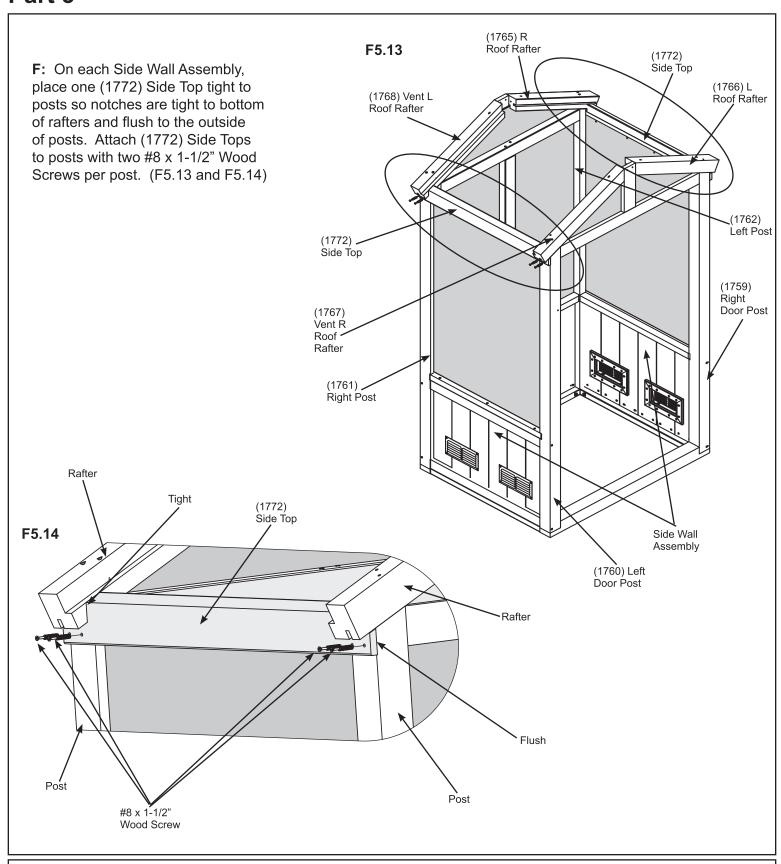






**Hardware** 

4 x #8 x 3-1/2" Wood Screw



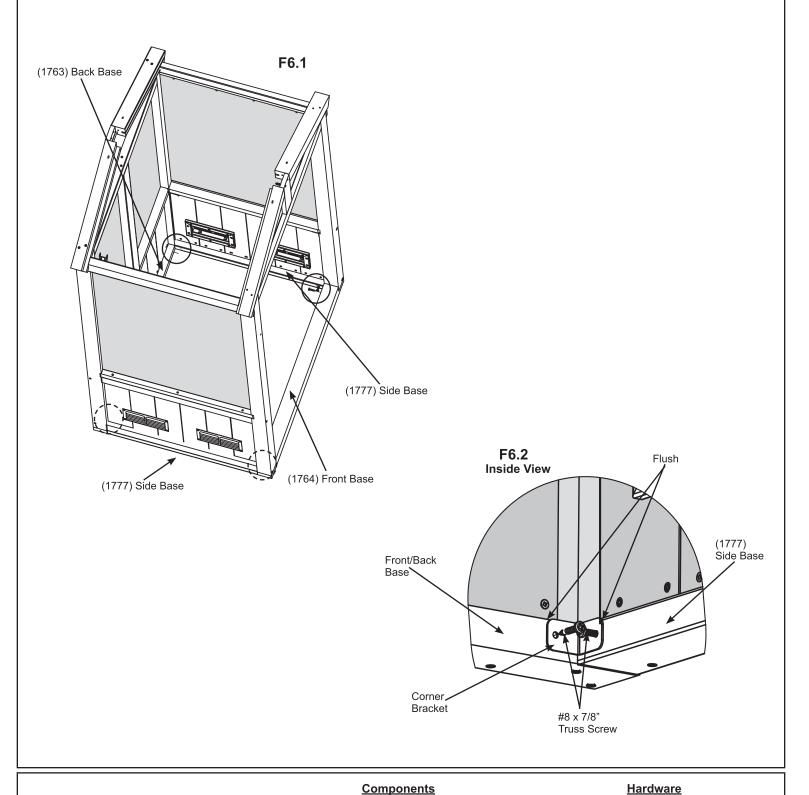
Wood Parts

2 x (1772) Side Top

8 x #8 x 1-1/2" Wood Screw

### **Step 6: Attach Corner Brackets**

A: On the inside of the assembly, using one Corner Bracket per corner connect (1764) Front Base and (1763) Back Base to (1777) Side Bases with two #8 x 7/8" Truss Screws per bracket. Corner Brackets are flush to the tops of the bases. (F6.1 and F6.2)

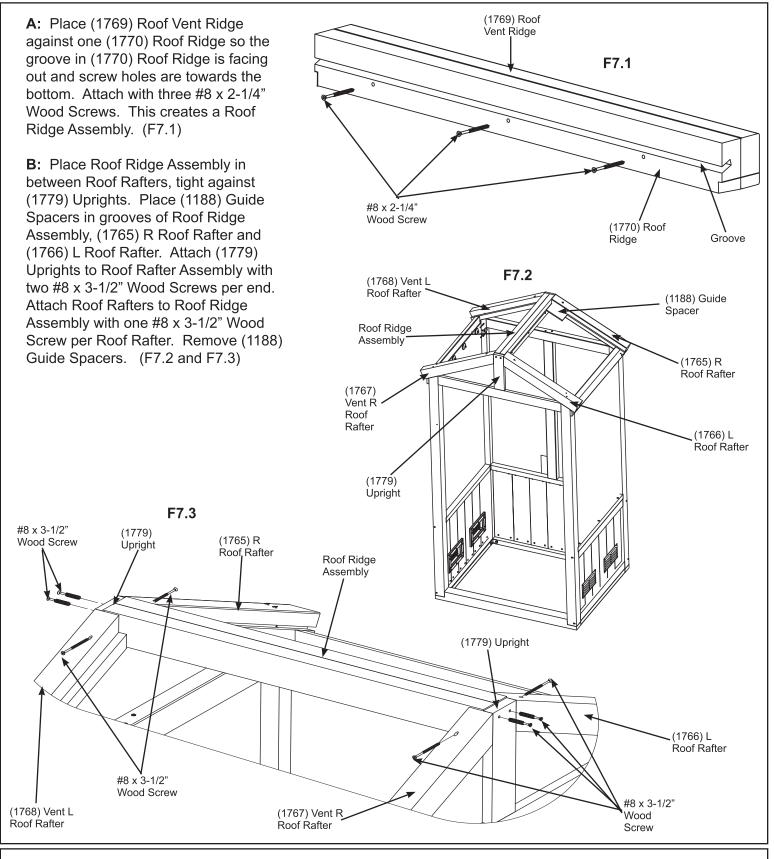


**Components** 

4 x Corner Bracket

8 x #8 x 7/8" Truss Screw

### **Step 7: Roof Ridge Assembly**



#### **Wood Parts**

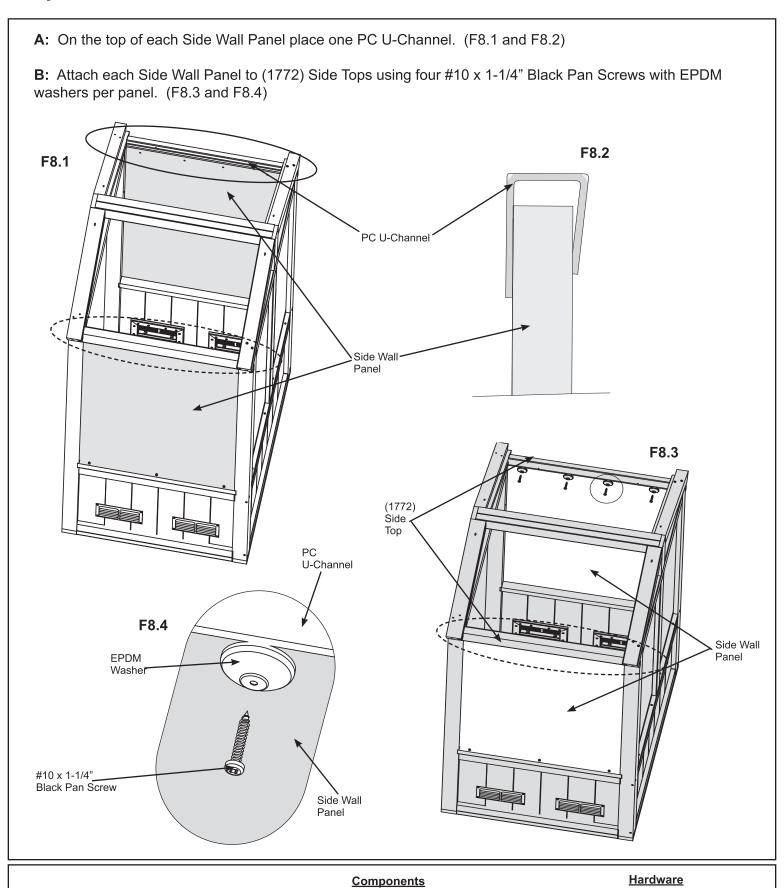
- 1 x (1769) Roof Vent Ridge
- 1 x (1770) Roof Ridge

### <u>Hardware</u>

3 x #8 x 2-1/4" Wood Screw

8 x #8 x 3-1/2" Wood Screw

### Step 8: Attach PC U-Channels



2 x PC U-Channel

8 x #10 x 1-1/4" Black Pan Screw

8 x EPDM Washer

### Step 9: Install Roof Panel Part 1

## Remove film from both sides of Roof Panel. A: Refer to pages 13 and 14 and apply top and bottom tape to Roof Panel. (F9.1 and F9.2) F9.1 Top Tape Roof Panel Bottom Таре F9.2 Note: Notches always at the bottom right of each panel Roof Panel

#### Components

1 x Roof Panel Top Tape Bottom Tape

#### Step 9: Install Roof Panel Part 2





**B:** Slide one Roof Panel in the grooves of (1765) R Roof Rafter and (1766) L Roof Rafter to fit in grooves of Roof Ridge Assembly. Holes are at the bottom of the panel. Make sure the notch at the bottom of the panel is always on the right side of the wall. The UV coated side must be to the outside. (F9.1, F9.2 and F9.3)

**C:** On the bottom of Roof Panel place one PC U-Channel with a gap of approximately 1/8" (3.175 mm) between end of Roof Panel and PC U-Channel then pre-drill with a 1/8" drill bit and attach Roof Panel to (1772) Side Top using four #10 x 1-1/4" Black Pan Screws with EPDM washers. (F9.3, F9.4 and F9.5)

Roof

Panel

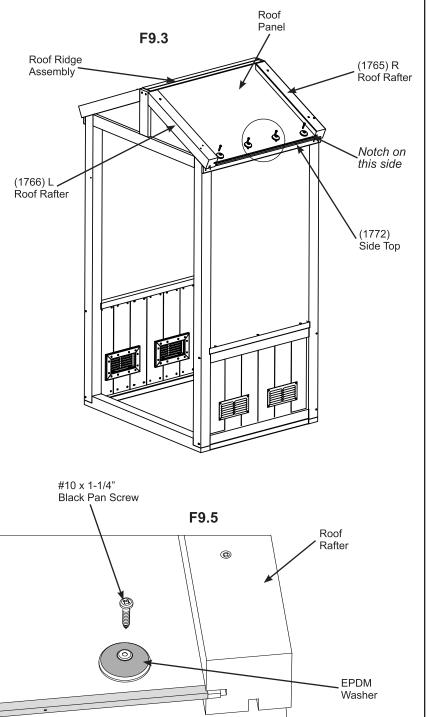
F9.4

PC U-Channel

Approx. 1/8" (3.175 mm)

Roof Panel

PC U-Channel



#### Components 1 x PC U-Channel

#### <u>Hardware</u>

4 x #10 x 1-1/4" Black Pan Screw

4 x EPDM Washer

**(4)** 

(1772) Side Top

#### Step 10: Apply Sealant



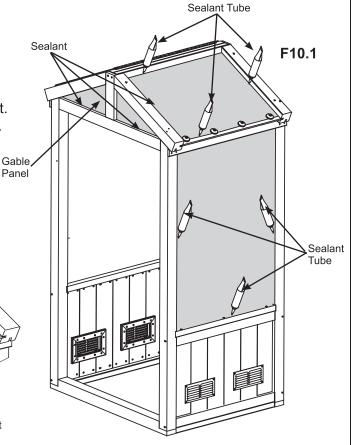
**A:** On both the inside and outside of the assembly apply silicone sealant on all sides of Roof Panel as shown in F10.1, F10.2 and F10.3. Sealant should be applied in small beads and smoothed out.

**B:** From outside the assembly, on Back Wall and both Side Walls apply silicone sealant on sides and bottom of Back Panels and Side Panels. Sealant should be applied in small beads and smoothed out. (F10.1)

**C:** From outside the assembly, on Front and Back Walls apply silicone sealant on bottom of Gable Panels. Sealant should be applied in small beads and smoothed out. (F10.1 and F10.2)

**D:** From outside the assembly, where (1769) Roof Vent Ridge and (1770) Roof Ridge connect, apply silicone sealant. Sealant should be applied in small beads and smoothed out. (F10.1 and F10.2)

(1769) Roof Vent Ridge



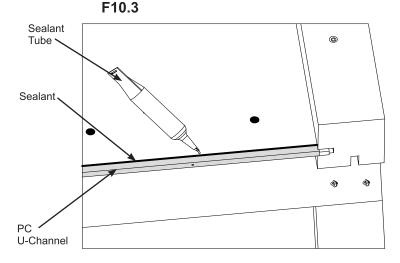
F10.2

Sealant

Roof Panel

Roof Panel

Sealant



**Note:** All surfaces to be clean, dry, dust and grease free before application with temperatures above 5°C (41°F), no warmer than 35°C (95°F).

- Cut off tip of tube, attach supplied nozzle then put in caulking gun. See page 6.
- Apply sealant in small beads and smooth as required.
- Clean excess with a cloth or paper towel before it skins over.
- Always wear safety glasses and rubber gloves when using product.

See page 6 for Warning and First Aid Information.

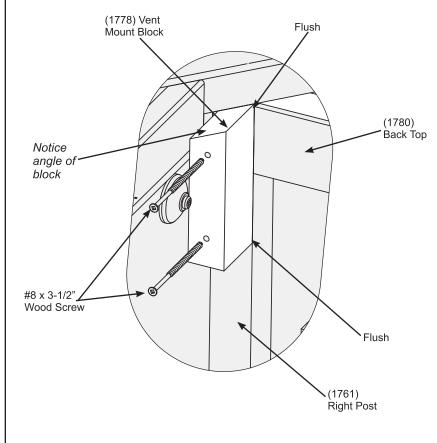
#### Components

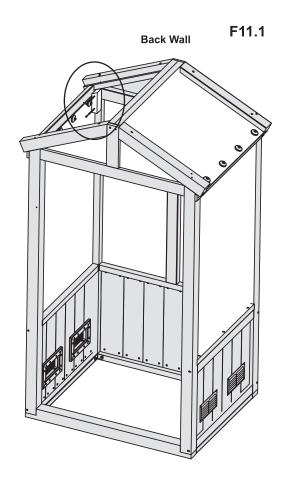
Sealant

#### **Step 11: Attach Vent Mount Block**

**A:** On inside the assembly, against (1761) Right Post of Back Wall, place (1778) Vent Mount Block, flush to inside edge of post and to top of (1780) Back Post. Attach (1778) Vent Mount Block to (1761) Right Post and (1780) Back Top with two #8 x 3-1/2" Wood Screws. (F11.1 and F11.2)

F11.2 Inside View



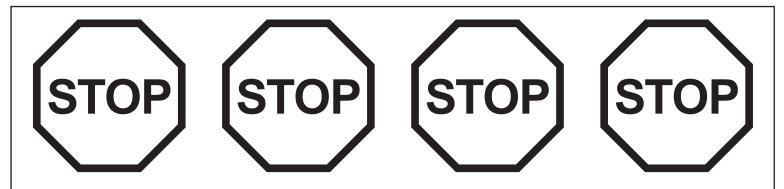


Wood Parts

1 x (1778) Vent Mount Block

**Hardware** 

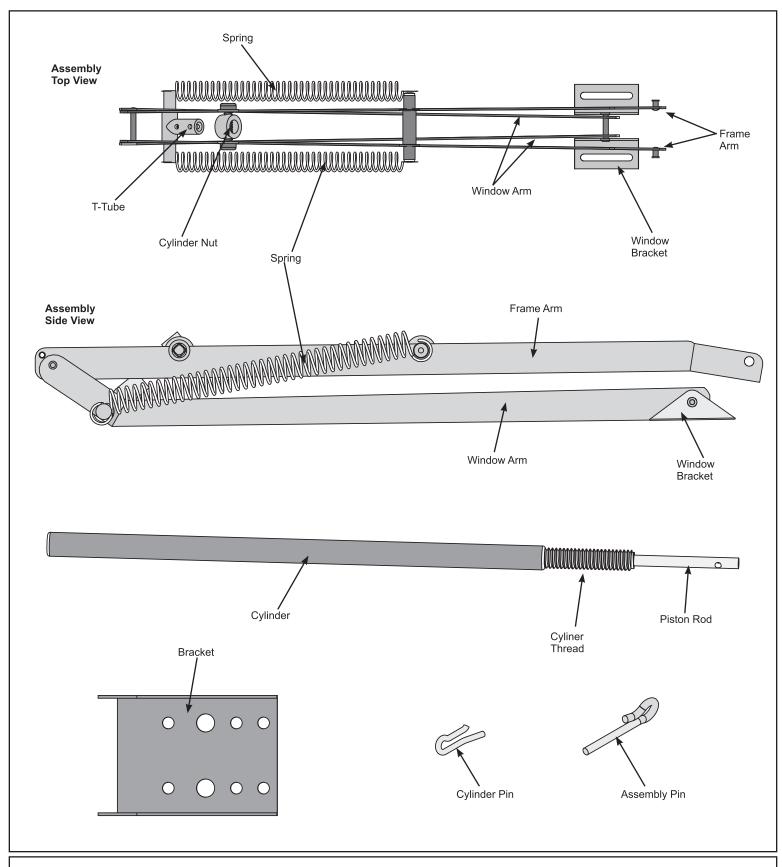
2 x #8 x 3-1/2" Wood Screw



# IMPORTANT! DOUBLE SPRING TEMPERATURE CONTROL INFORMATION

- The Double Spring Temperature Control is designed to automatically open and close with changes in temperature. It must not be opened or closed manually. Doing so will result in damage to the component.
- To change the opening temperature of the component:
  - One complete clockwise turn of the black cylinder will increase the opening temperature of the component by 0.5°C/1°F
  - One counterclockwise turn will decrease the opening temperature of the component by 0.5°C/1°F
- The opening temperature of this component can be set to open in temperatures between 16°C/60°F and 25°C/77°F
- The black cylinder is the temperature sensitive component. This should never be used as a pry to manually open or close the vent.
- The cylinder must be in the closed position before it can be removed from the component. To remove the cylinder, remove the pin and unscrew the cylinder.

#### **Double Spring Temperature Control Part Breakdown**



**Components** 

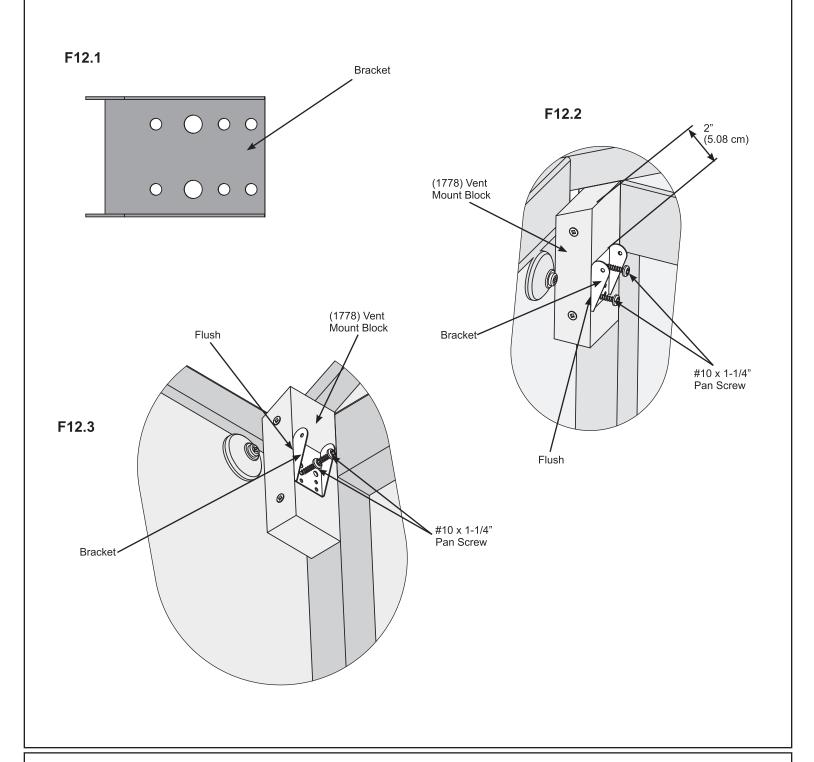
1 x Double Spring Temperature Control

#### **Step 12: Attach Bracket to Vent Mount Block**





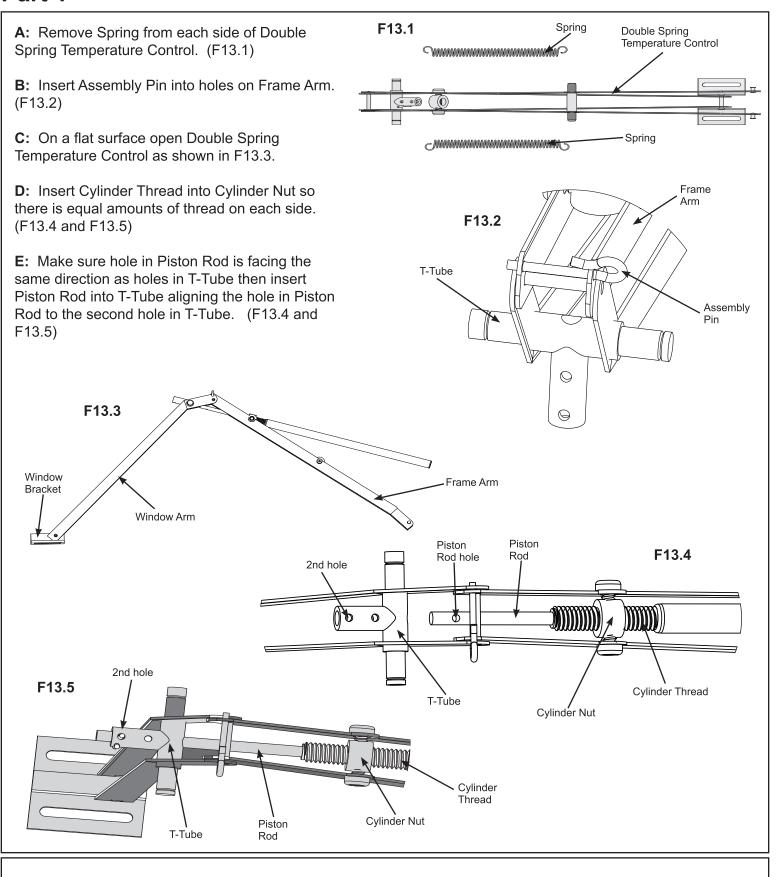
**A:** Take the Bracket from frame of Double Spring Temperature Control and place 2" down from top of (1778) Vent Mount Block, flush to the front. Pre-drill with a 1/8" drill bit then attach with two #10 x 1-1/4" Pan Screws. (F12.1, F12.2 and F12.3)



<u>Hardware</u>

2 x #10 x 1-1/4" Pan Screw

### Step 13: Assemble Double Spring Temperature Control Part 1



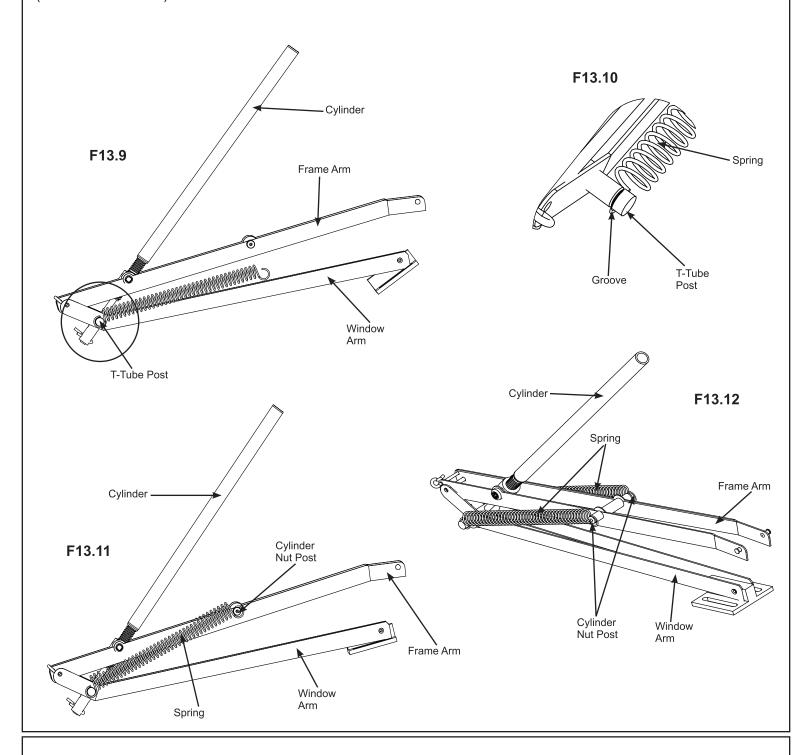
### **Step 13: Assemble Double Spring Temperature Control Part 2**

**F:** From the bottom of T-Tube and Piston Rod insert Cylinder Pin as shown in F13.6 and F13.7. G: Remove Assembly Pin from Frame Arm. Keep pin for future use. (F13.8) F13.7 T-Tube F13.6 Assembly Frame Arm Piston Piston Rod Window Arm Cylinder Pin T-Tube Cylinder Window Arm Assembly F13.8 Frame Arm Window Arm

### **Step 13: Assemble Double Spring Temperature Control Part 3**

**H:** Re-attach Springs to T-Tube posts making sure they are seated in the grooves of the posts. (F13.9 and F13.10)

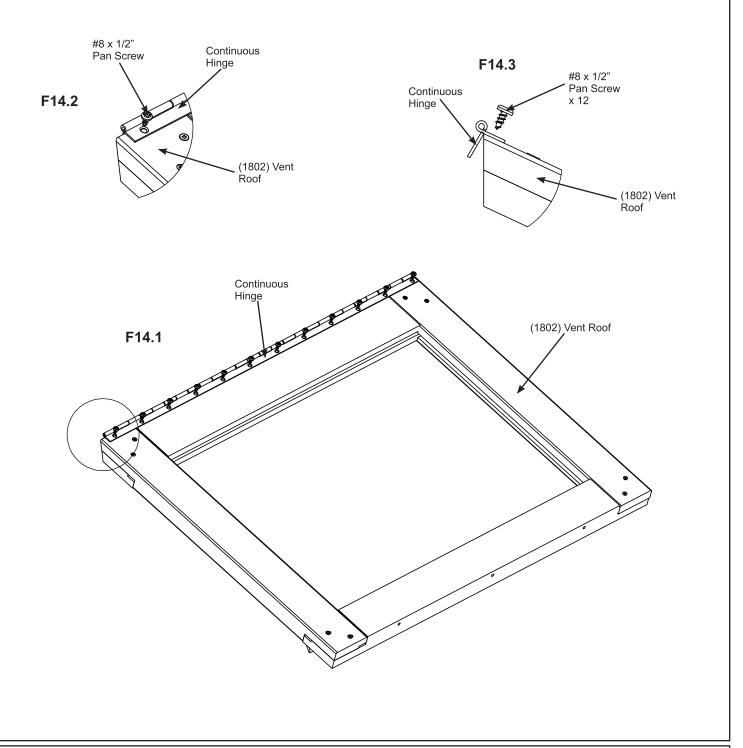
**I:** Re-attach other end of Springs to Cylinder Nut posts making sure they are seated in the grooves of the posts. (F13.11 and F13.12)



### Step 14: Install Vent Roof Part 1



**A:** At the top of (1802) Vent Roof centre Continuous Hinge, pre-drill with a 1/8" drill bit then attach with 12 #8 x 1/2" Pan Screws as shown in F14.1, F14.2 and F14.3. Centering hinge will prevent ends of (1802) Vent Roof from splitting.



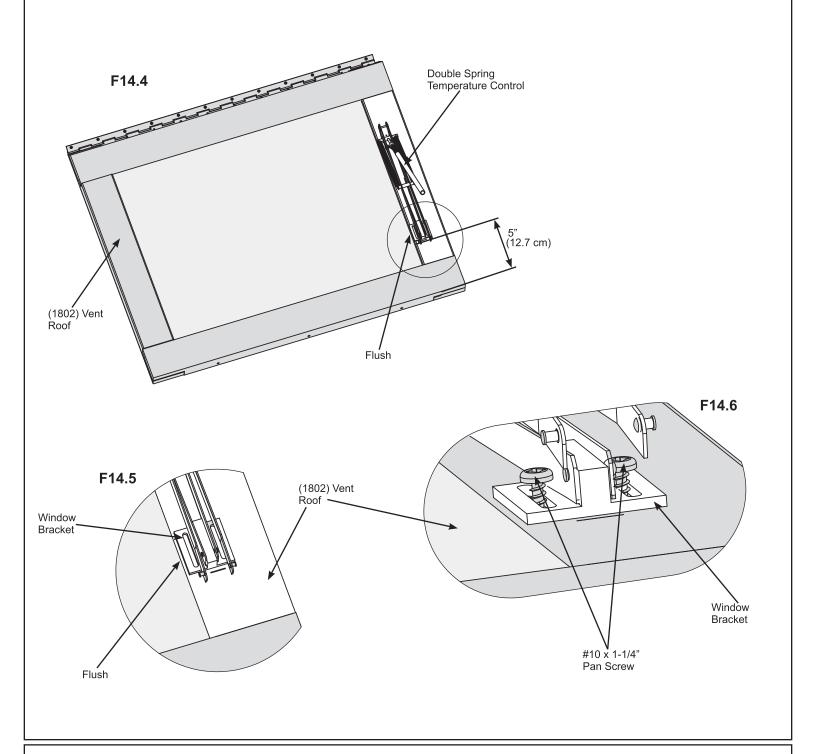
Wood PartsComponentsHardware1 x (1802) Vent Roof1 x Continuous Hinge12 x #8 x 1/2" Pan Screw

### Step 14: Install Vent Roof Part 2





**B:** Turn (1802) Vent Roof over, measure 5" (12.7 cm) up from bottom of (1802) Vent Roof and mark location. Place assembled Double Spring Temperature Control so Window Bracket is flush to right inside edge. Pre-drill centre of Window Bracket slots with a 1/8" drill bit then attach with two #10 x 1-1/4" Pan Screws. (F14.4, F14.5 and F14.6)



**Hardware** 

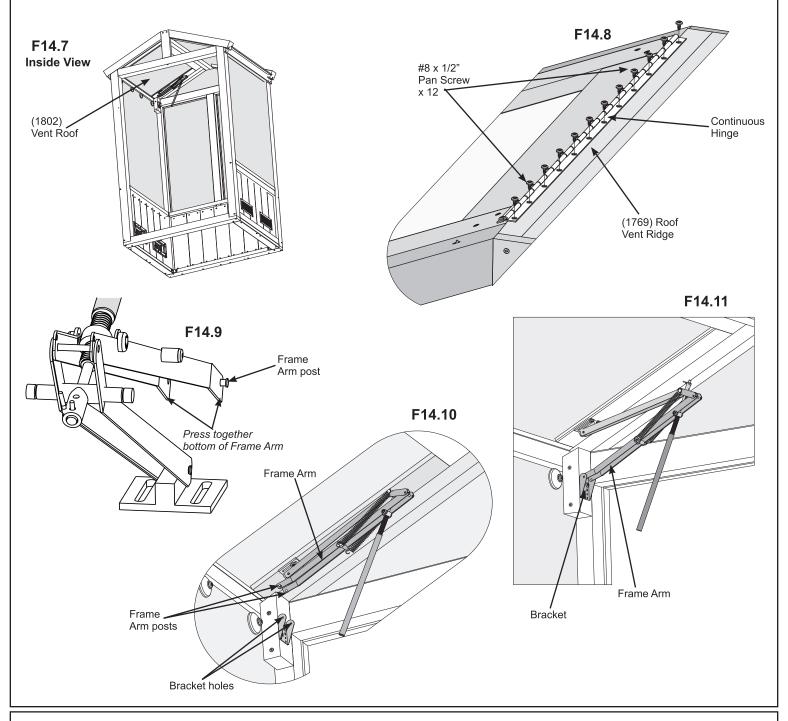
2 x #10 x 1-1/4" Pan Screw

### Step 14: Install Vent Roof Part 3



**C:** Place (1802) Vent Roof on top of Greenhouse assembly so the Double Spring Temperature Control is on the inside and next to the Back Wall. The Continuous Hinge should fit flat to (1769) Roof Vent Ridge. Attach Continuous Hinge to (1769) Roof Vent Ridge with 12 #8 x 1/2" Pan Screws. (F14.7 and F14.8)

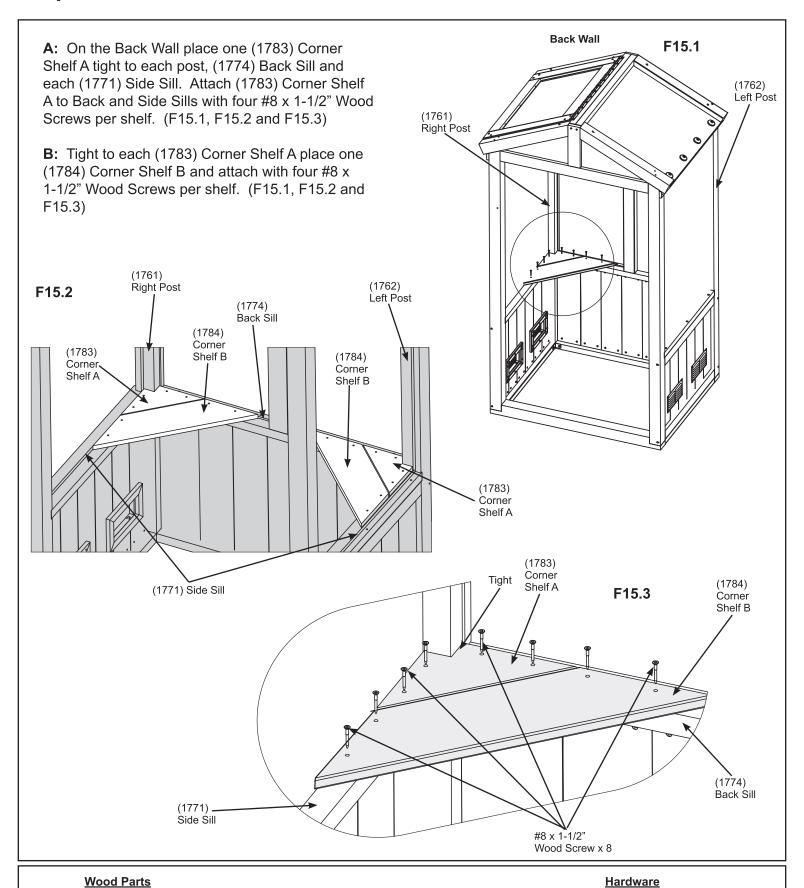
**D:** Press together the bottom of Frame Arm directing it to Bracket on (1778) Vent Mount. Line up posts in Frame Arm with holes in Bracket and release Frame Arm. (F14.7, F14.9, F14.10 and F14.11)



**Hardware** 

12 x #8 x 1/2" Pan Screw

#### **Step 15: Install Corner Shelves**



2 x (1783) Corner Shelf A2 x (1784) Corner Shelf B

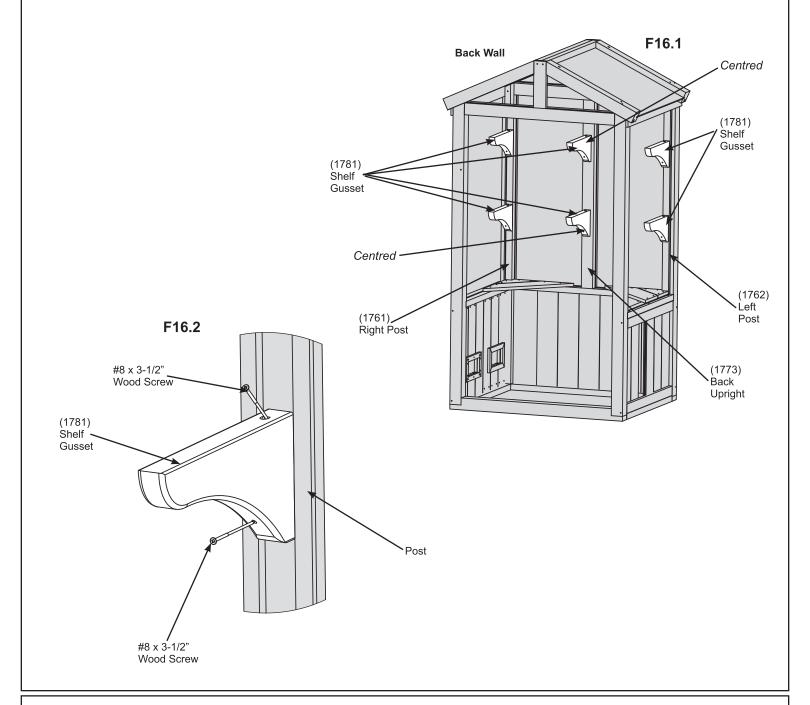
16 x #8 x 1-1/2" Wood Screw

### Step 16: Install Back Wall Shelves Part 1



**A:** On the Back Wall, at desired heights, place two (1781) Shelf Gussets on each (1761) Right Post, (1762) Left Post and (1773) Back Upright, as shown in F16.1. Three gussets on each level need to be at equal heights. Make sure to leave enough room at top level to be able to use drill when attaching (1782) Shelf Tops. Attach gussets with two #8 x 3-1/2" Wood Screws per gusset. (F16.1 and F16.2)

Note: Both (1781) Shelf Gussets on (1773) Back Upright must be centred.

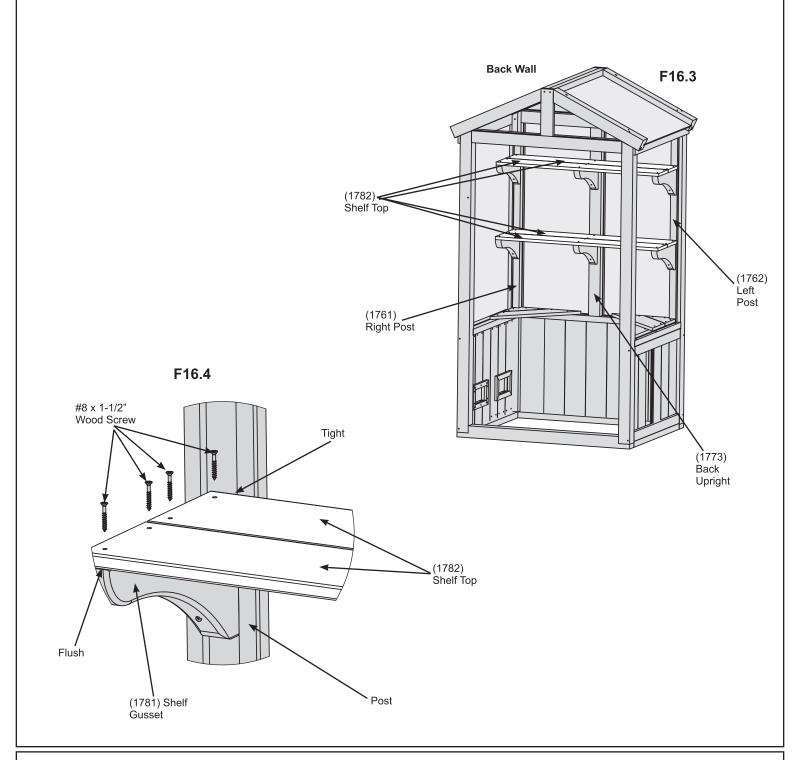


Wood Parts Hardware

6 x (1781) Shelf Gusset 12 x #8 x 3-1/2" Wood Screw

### Step 16: Install Back Wall Shelves Part 2

**B:** Place two (1782) Shelf Tops on each set of (1781) Shelf Gussets so they are tight to (1761) Right Post, (1762) Left Post and (1773) Back Upright and flush to the front of each gusset. Attach (1782) Shelf Tops to gussets with six #8 x 1-1/2" Wood Screws per board. (F16.3 and F16.4)



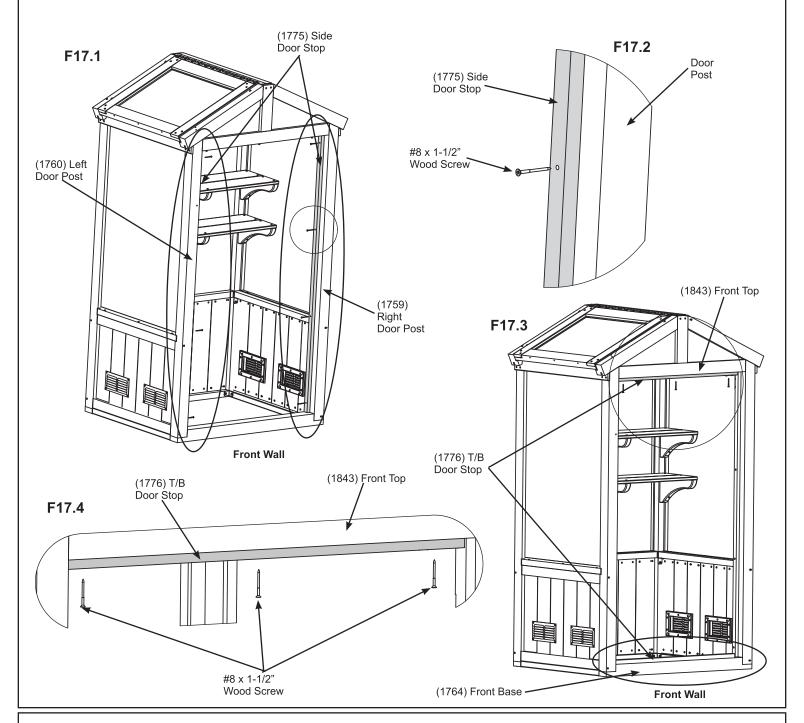
Wood Parts Hardware

4 x (1782) Shelf Top 24 x #8 x 1-1/2" Wood Screw

### Step 17: Prepare Door Opening Part 1

**A:** On the Front Wall place one (1775) Side Door Stop flush to the inside of (1759) Right Door Post and (1760) Left Door Post. Attach (1775) Side Door Stop to each post with four #8 x 1-1/2" Wood Screws per post. (F17.1 and F17.2)

**B:** Place one (1776) T/B Door Stop on (1843) Front Top and one on (1764) Front Base, flush to each (1775) Side Door Stop then attach with three #8 x 1-1/2" Wood Screws per board. (F17.3 and F17.4)



Wood Parts Hardware

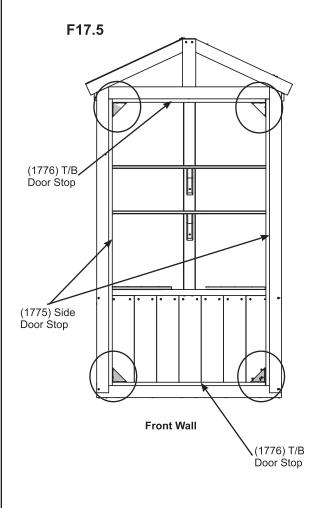
2 x (1775) Side Door Stop

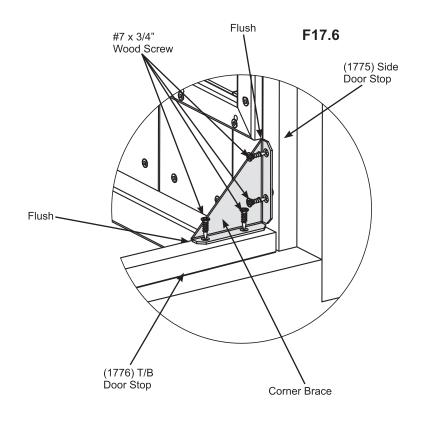
2 x (1776) T/B Door Stop

14 x #8 x 1-1/2" Wood Screw

### **Step 17: Prepare Door Opening Part 2**

**C:** At each corner of the Front Wall place one Corner Brace flush to inside of each (1775) Side Door Stop and each (1776) T/B Door Stop. Attach Corner Braces with four #7 x 3/4" Wood Screws per brace. (F17.5 and F17.6)





Components

4 x Corner Brace

**Hardware** 

16 x #7 x 3/4" Wood Screw

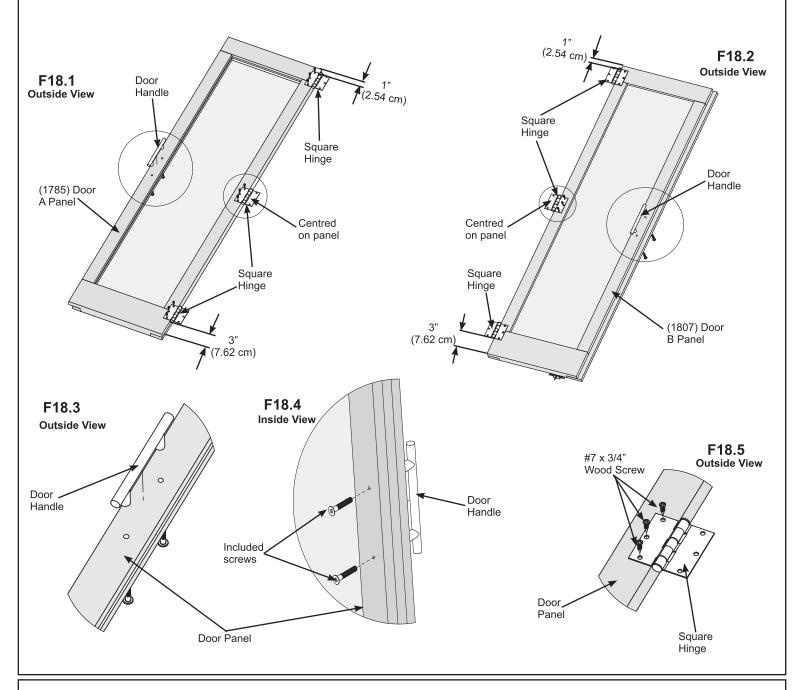




**A:** On the outside of (1785) Door A Panel and (1807) Door B Panel install one Door Handle using included screws. (F18.1, F18.2, F18.3 and F18.4)

**B:** On the opposite side of the Door Handle measures 1" (2.54 cm) down from the top of each panel and 3" (7.62 cm) up from the bottom of each panel then place one Square Hinge per measured location. Pre-drill with a 1/8" drill bit then attach using three #7 x 3/4" Wood Screws per hinge. (F18.1, F18.2 and F18.5)

**C:** Place a third Square Hinge centred on each panel between the first two hinges and attach using three #7 x 3/4" Wood Screws per hinge. (F18.1, F18.2 and F18.5)



**Wood Parts** 

1 x (1785) Door A Panel

1 x (1807) Door B Panel

**Components** 

2 x Door Handle

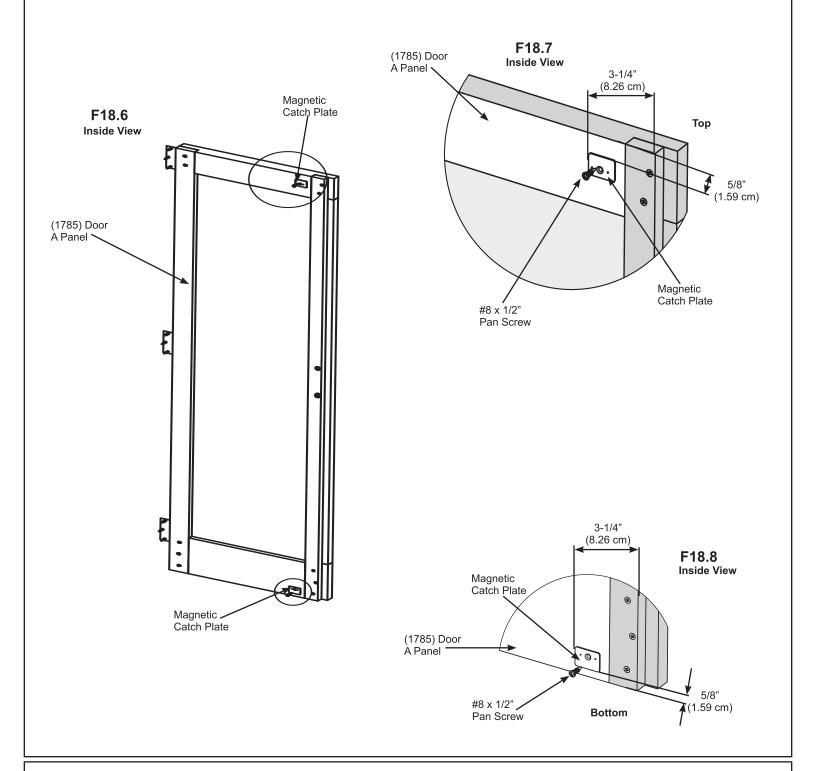
6 x Square Hinges

**Hardware** 

18 x #7 x 3/4" Wood Screw



**D:** On the inside of the (1785) Door A Panel measure 5/8" (1.59 cm) from the top and bottom of the panel and 3-1/4" (8.26 cm) in from handle side of the panel then place one Magnetic Catch Plate at each location and attach with one #8 x 1/2" Pan Screw per plate. (F18.6, F18.7 and F18.8)



**Components** 

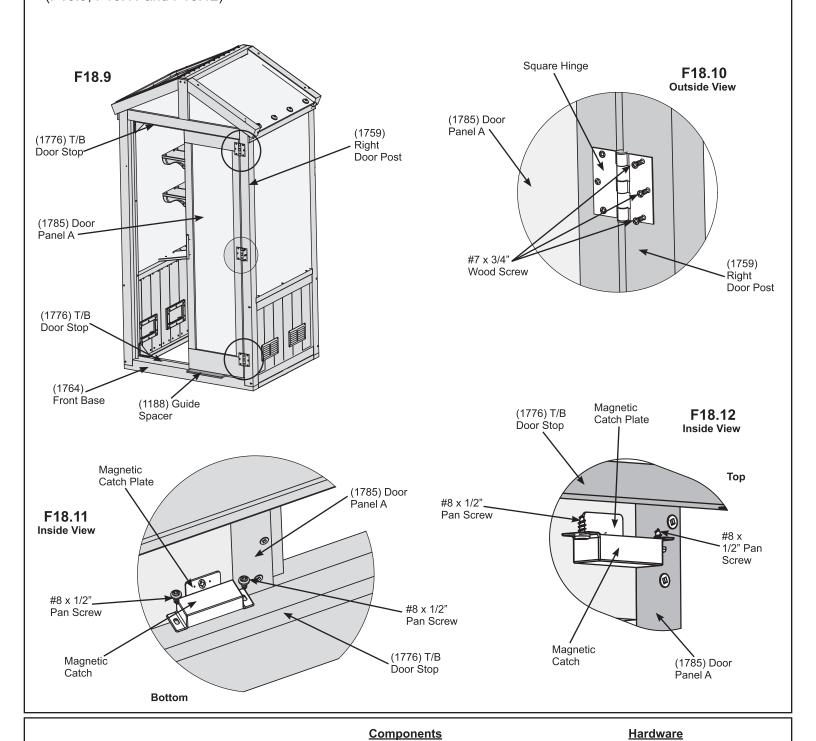
<u>Hardware</u>

2 x Magnetic Catch Plate

2 x #8 x 1/2" Pan Screw

**E:** Place (1188) Guide Spacer on (1764) Front Base to set spacing for (1785) Door Panel A placement. Set (1785) Door Panel A on (1188) Guide Spacer then attach Square Hinges to post with three #7 x 3/4" Wood Screws per hinge. Remove (1188) Guide Spacer. (F18.9 and F18.10)

**F:** On the each (1776) T/B Door Stop, flush to the inside, place one Magnetic Catch so they line up with the Magnetic Catch Plates on (1785) Door Panel A then attach with two #8 x 1/2" Pan Screws per Magnetic Catch. (F18.9, F18.11 and F18.12)

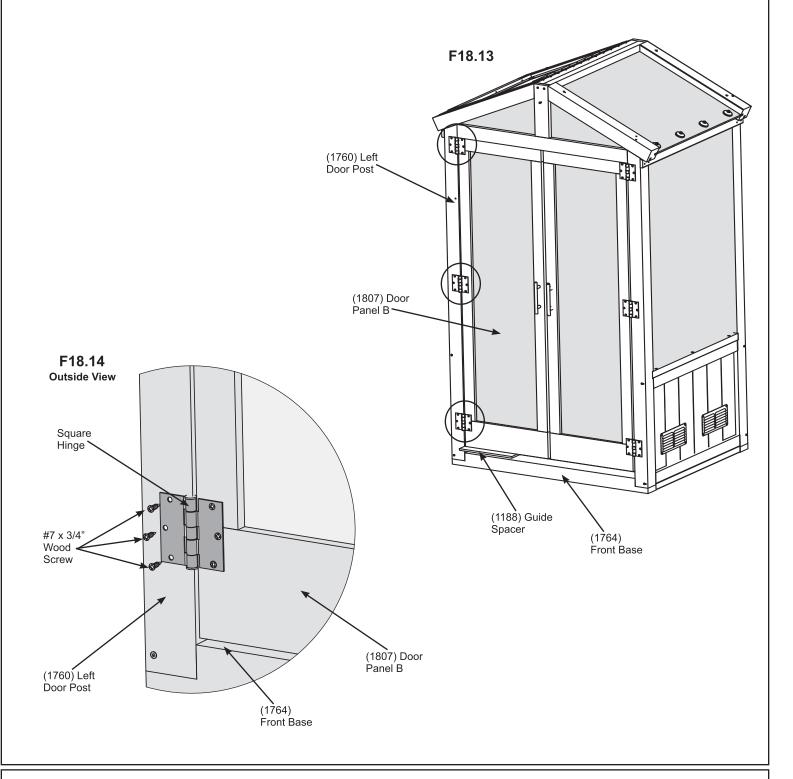


57

2 x Magnetic Catch

9 x #7 x 3/4" Wood Screw 4 x #8 x 1/2" Pan Screw

**G:** Place (1188) Guide Spacer on (1764) Front Base to set spacing for (1807) Door Panel B placement. Set (1807) Door Panel B on (1188) Guide Spacer then attach Square Hinges to post with three #7 x 3/4" Wood Screws per hinge. Remove (1188) Guide Spacer. (F18.13 and F18.14)



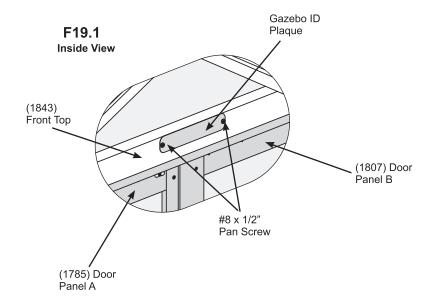
**Hardware** 

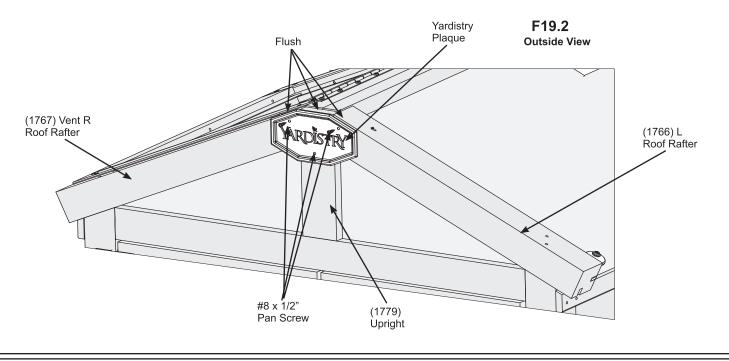
9 x #7 x 3/4" Wood Screw

#### **Step 19: Attach Plaques**

**A:** Attach Gazebo ID Plaque to a prominent location on your greenhouse, such as inside the greenhouse above the door, with two #8 x 1/2" Pan Screws. This provides warnings concerning safety and important contact information. A tracking number is provided to allow you to get critical information or order replacement parts for this specific model (F19.1)

**B:** From outside the assembly, flush to the tops of (1767) Vent R Roof Rafter, (1766) L Roof Rafter and (1779) Upright, place Yardistry Plaque then attach with three #8 x 1/2" Pan Screws. (F19.2)





### Components 1 x Gazebo ID Plaque 1 x Yardistry Plaque

Hardware
5 x #8 x 1/2" Pan Screw

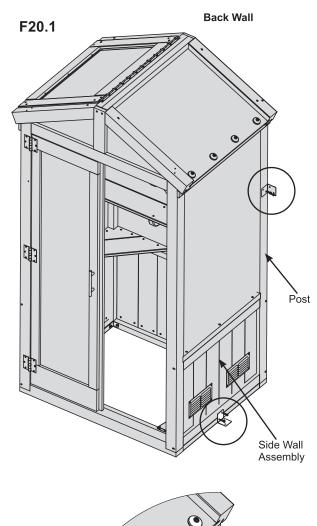
#### **Step 20: Attach Anchoring Corner Brackets**

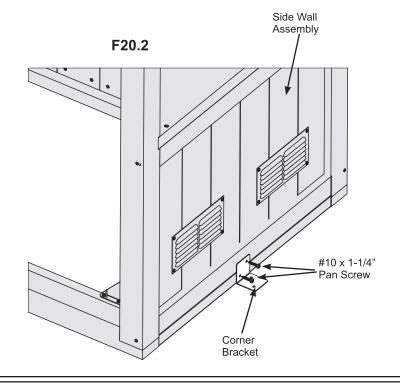
Please complete Option A or Option B depending on where the final location of the assembly will be.

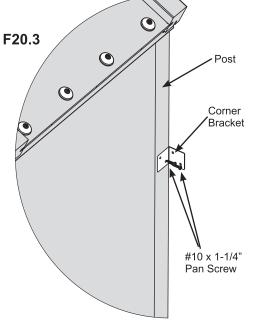
To mount your structure permanently consult with your local building centre or authority for proper anhoring hardware.

**Option A:** On one side of the assembly, from the outside, centred on the bottom of the Side Wall Assembly attach one Corner Bracket with two #10 x 1-1/4" Pan Screws, as shown in F20.1 and F20.2. Attach assembly to ground/platform with proper hardware.

**Option B:** On one side of the assembly, from the outside, place a Corner Bracket on a Back Wall post, close to the roof, then attach with two #10 x 1-1/4" Pan Screws, as shown in F20.1 and F20.3. Attach assembly to wall with proper hardware.







**Components** 

2 x Corner Bracket

<u>Hardware</u>

4 x #10 x 1-1/4" Pan Screw



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NIF: B86509460
900 111 155
www.costco.es

Costco Wholesale Iceland ehf. Kauptún 3-7, 210 Gardabaer Iceland www.costco.is Costco France
1 avenue de Bréhat
91140 Villebon-sur-Yvette
France
01 80 45 01 10
www.costco.fr

Costco Wholesale Japan Ltd. 2 Kakuchi, 2 Gaiku, Kaneda-Nishi 361 Urikura, Kisarazu shi Chiba, 292-0007 Japan 0570-200-800 www.costco.co.jp

Costco Wholesale Korea, Ltd. 40, Iljik-ro Gwangmyeong-si Gyeonggi-do, 14347, Korea 1899-9900 www.costco.co.kr Costco Wholesale New Zealand Limited 2 Gunton Drive Westgate Auckland 0814 New Zealand www.costco.co.nz

Costco (China) Investment Co., Ltd.
Room 1003, Block 2, 2388 Xiupu Road,
Pudong New Area, Shanghai
China 201315
+86-21-6257-7065

Costco Wholesale Sweden AB Box 614 114 11 Stockholm Sweden www.costco.se

AUSTRALIA: Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and for compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.

AUSTRALIE: Nos articles sont offerts avec des garanties qui ne peuvent connaître d'exclusions au regard de la loi australienne sur la protection des consommateurs. Vous avez droit au remplacement ou au remboursement en cas de défaillance majeure de votre article ainsi qu'à une compensation en cas de perte ou de dommage prévisible. Vous avez aussi droit à la réparation ou au remplacement de l'article s'il n'est pas d'une qualité acceptable et que la défaillance n'est pas majeure.

AUSTRALIA: Nuestros productos cuentan con garantías que no se pueden excluir bajo las Leyes del Consumidor de Australia. Usted tiene derecho a un cambio o devolución en caso de un fallo importante ya una compensación por cualquier otra pérdida o daño razonablemente previsible. También tiene derecho a la reparación o reemplazo de los bienes, si éstos no cumplen con una calidad aceptable y el fallo no constituye un fallo importante.

#### NOTES

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#### NOTES

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#### Customer Registration Card - Tarjeta de Registro del Cliente - Carte d'inscription du client

First Name - Primer Nombre - Prénom		Initial - Incial - Initiale	Last Nan	ame - Apellido - Nom de famille			
		· ·					
Street - Calle - Rue					PO Box - Casilla postal - Apt. No App. Boîte postale		
'							
City - Ciudad - Ville				State/Province - Estado/Provincia - État/Province			
ZIP/Postal Code - Código Postal - Cou ZIP/Code postal	Código Postal - Country - País - Pays						
E-mail Address - Dirección de E-mail - Adresse courriel			-	Telephone Number - No. de Teléfono - Nº de téléphone			
Model Name - Nombre del Modelo - Nom du modèle (page de couverture)  Model Number (from front cover) - Número de Mo			o de Mode	elo (d	de la portada) -		
Date of Purchase - Fecha de Compra - D (mm/dd/yyyy) (mm/dd/aaaa) (r	Date d'achat F mm/jj/aaaa)	Place of Purchase - Com	prado a -	- Lie	u d'achat		
	-						
	<u> </u>						
Comments - Commentaires:							

#### Mail To - Enviar por Correo a - Envoyer par courrier à:

Yardistry
375 Sligo Road West, PO Box 10
Mount Forest, Ontario, Canada, NOG 2L0
Attention: Consumer Relations
Atención a: Servicio de Atención al Cliente

À l'attention de: Service à la clientèle

#### Online Registration - Registro online - Enregistrement en ligne:

www.yardistrystructures.com/warranty

Hours/ Heures/ Horas: 8:30 am - 5:00 pm EST (excl. holidays/ hors jours fériés/ excepto los días festivos)

English and French Spoken / Anglais et français parlés / Inglés y francés hablado

Yardistry would like to say "Thank you" for your time and feedback.
Yardistry quiere "Agradecerle" por su tiempo y su opinión.
Yardistry aimerait vous remercier d'avoir pris le temps de répondre au sondage.