

**European Greenhouses, Composters, Garden Planters & More** 





- Roof is 15' x 15', 225 sq ft roofprint
- Benches are 8'3" L x 21.75" D x 20" H with 4" high cushion
- 10 total pillows (20" x 20")
- Coffee table is 57"L x 20" W x 22" H
- Made from sustainably harvested wood FSC Certified
- May be placed on level ground does not require concrete slab
- Can withstand wind loads of 80 mph





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Featured Products.....24

#### What makes Exaco different?

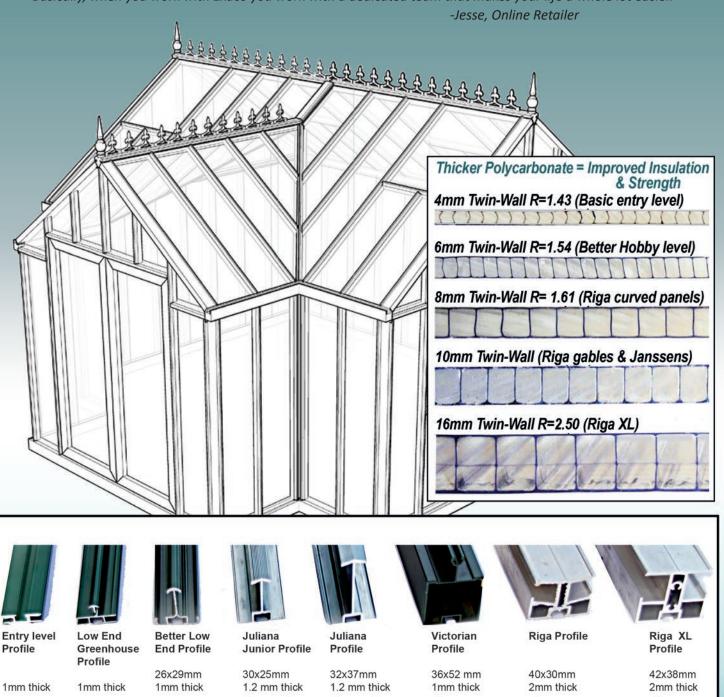
We offer top-quality greenhouses and products that our customers love. Skilled engineering and quality materials create superior products that will last for years to come.

Most of our products are manufactured in Europe and adhere to environmental and safety standards that exceed those of the USA. All products are BPA free and many of our plastic products are made from recycled material and are 100% recyclable.

#### **Excellent Customer Service!!!**

"Exaco not only has high quality products but they also have an excellent team behind the products to ensure every customer is happy with their purchase.

Basically, when you work with Exaco you work with a dedicated team that makes your life a whole lot easier."



Denmark

Belgium

Germany

Germany

Denmark

#### Why Choose a Janssens Victorian Greenhouse?

- Classic English Victorian style with elegant full-length glazing panels
- High-quality 4mm thick tempered glass is tougher, stronger, and clearer
- 10 mm Twin-wall polycarbonate has a tough weather-resistant UV-coating
- and provides insulation and diffused light
- Thick rubber seals hold glazing securely and provide insulation Substantial aluminum profiles beat any competitors in this price range
- Royal Victorian doors can be placed on any side
- Optional accessories: shelving, hooks, misting system, seed trays, auto-
- matic window openers, shade cloth and more
- Customizable: Add doors/hinged doors/windows, place it on a stem wall,
- order a larger size or custom color and more
- Structural certifications and permit sets are available for most standard models









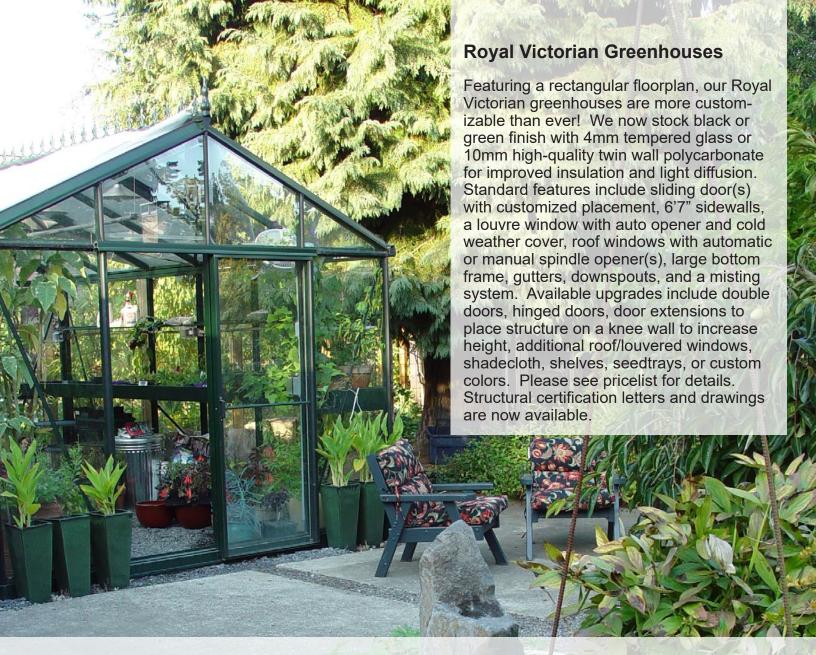








"I've purchased two greenhouses in the past two years from Exaco, the VI-23 and the VI-36. They're both great. Exaco's service is outstanding, and the products are engineered to be built in just a few days. I've built two myself alone! The video instructions make the construction easy and fast. My bonsai and orchids are happy in their new home. - Harris, greenhouse owner



VI23 - 7'9" W x 10'2" L x 8'6" H, 79 sq. ft. | Includes 2 roof windows (1 auto and 1 spindle opener) and 1 sliding door. Green w/Glass (#VI23 Green), Green w/Poly (#VI 23P), Black w/Glass (#VI23 Black) or Black w/Poly (#VI23 Poly Black) Optional Accessories for VI 23: 1 narrow top shelf (10' L x 4" W), 1 seed-tray shelf (10' L x 20" W x 4" D), full-length Shade Curtain (1 piece), available as a kit (#PP3L) or individual items.

VI24 - 7'9" W x 15' L x 8'6" H. 116 sq. ft. | Available in Green Glass, special order for other other color/glazing (10 week lead time) - Includes 3 roof windows (2 auto and 1 spindle opener) and 1 sliding door. Accessories available.

VI34 - 10'2" W x 15' L x 9' H, 150 sq. ft. | Includes 3 roof windows (2 auto and 1 spindle openers) and 1 sliding door. Green w/ Glass (#VI 34), Green w/ poly (#VI 34 Poly), Black w/ Glass (#VI 34 Black), and Black w/ Poly (#VI 34 Poly Black). Optional Accessories for VI 34: 1 narrow top shelf (15' L x 4" W), 1 seed-tray shelf (15' L x 20" W x 4" D), Shade Curtains (3 pcs), available as a kit (#PP4L) or individual items.

VI36 - 10'2" W x 19'11" L x 9' H, 200 sq. ft. | Includes 4 roof windows (2 auto and 2 spindle openers) and 2 sliding doors to place separately or create double door opening. Green w/Glass (#VI 36), Green w/Poly (#VI 36 Poly), Black w/Glass (#VI 36 Black), Black w/Poly (#VI 36 Poly Black) Optional Accessories for VI 36: 1 narrow top shelf (19'7" L x 4" W), 1 seed-tray shelf (19'7" L x 20" W x 4" D), and Shade Curtains (2 pcs), available as a kit (#PP36L) or individual items.

VI46 - 12'7" W x 19'11" L x 9'2" H, 250 sq. feet. | Glass/Polycarbonate, Green/Black - Includes 6 roof windows (4 auto and 2 spindle openers) and 2 sliding doors to place separately or create double door opening. 12'7" W x 19'11" L x 9'2" H, 250 sq. feet. Green w/Glass (#VI 46), Green w/Poly (#VI 46 Poly), Black w/Glass (#VI 46 Black), Black w/Poly (#VI46 Poly Black). Optional Accessory Kit for VI 46: 1 narrow top shelf (19'7" L x 4" W), 1 seed-tray shelf (19'7" L x 20" W x 4" D), and Shade Curtains (2 piece), available as a kit (#PP5L) or individual items.

## **Specialty Victorian Greenhouses from Belgium**



#### The Retro Royal Victorian Greenhouse

Decorative panels and narrow glass (14" wide) adorn the elegant Windsor Estate-style greenhouse. Includes double hinged doors, 6'7" sidewalls, large bottom frame, gutters with downspouts and a misting system. Limited number in stock. Available in a variety of sizes and colors - allow 8 to 12 weeks for delivery; contact us for more details.

**Retro VI 34** - Includes 4 roof windows (2 automatic openers & 2 spindle) and 1 top-hang side window. 10'2"

W x 15' L x 9' H, 150 sq. feet (#VI34 Retro)
Retro VI 46 Includes
6 roof windows (4 auto openers & 2 spindle) and
2 top-hang side windows.
10'2" W x 19'11" L x 9' H,
250 sq. ft (#VI46 Retro)



#### **Royal Victorian Orangerie Greenhouses**

The Orangerie T-shaped floorplan gives it a grand entrance point and more square footage to enjoy. Two designs to choose from, each with 6'7" sidewalls, 3 roof windows with auto openers, 2 louvre vents with auto openers and cold weather Lexan covers. 12'10" D x 15'6' L/W x 9' H, 185 sq ft (larger sizes can be ordered)

Royal Victorian Orangerie - Dark green is standard, but other colors and sizes may be ordered. Customize the size by adding sections to any wing of the greenhouse. Comes with double sliding doors. (#Royal Orangerie)

Optional Accessory kit for Orangerie Greenhouses includes 1 narrow top shelf (10' L x 4" W), 1 seed-tray shelf (10' Lx 20" W x 4" D) in matching color, and a 5-piece shade curtain & misting system. (#R Orangerie Acc)





# White Royal Antique Orangerie Greenhouse

Similar to the Royal Victorian Orangerie, but with narrow glass panes and double turning doors for a 60" wide entrance. The Antique Orangerie is designed to sit on a 26" high stem provided by the customer. 12'10" D x 15'6" L/W x 9' H at peak with 6'7" side walls when placed on stem wall. Special order only, larger sizes are available. (#Antique Orangerie)

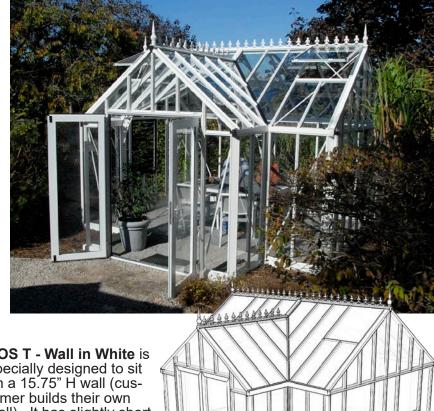


# **EOS Royal T Antique Orangerie**

The EOS Royal Antique Victorian greenhouse is a dramatic Orangerie with a steeper 38° roof slope. The unique T-shape floorplan with narrow 4mm tempered glass panes (14" wide) add to the antique appearance. Special design features a new low door threshold for easy entry! Includes 4 roof windows with automatic openers, 2 louvre vents & double hinged full-length glass doors. No shadecloth available.

**EOS T - Regular in White** is 12'10" D x 13'2" L/W x 9'8" H at peak with 6' shoulders, 169 sq feet. It is designed to be built directly on the ground or concrete pad. (#EOS T-Regular-W)





EOS T - Wall in White is specially designed to sit on a 15.75" H wall (customer builds their own wall). It has slightly shorter side-walls and the door drops below the frame to accommodate the wall. (#EOS T-Wall-W)



Cathedral Victorian Greenhouse with Large Cupola A stunning greenhouse or additional outdoor living space! The Cathedral includes 1 double set of hinged doors with closers,1 sliding door, 2 top-hang side windows, 1 louvre window, and 4 roof windows with spindle openers. It also features 2 heavy-duty aluminum reinforcements (front to back - 2.3" W x 5.2" D) and a pre-welded cupola frame (horizontal part). Comes with 4 mm tempered glass. Special order available in Fir Green, Black or Bronze. Dimensions: 300 sq.ft. - 15' W x 19'11" L x 12'2" H, 6'8" high at side walls; Cupola: 10'2" L x 5' 4"W. (#Cathedral)





#### **Janssens Junior Victorian Greenhouses**

Junior Victorians have the same heavy-duty profiles as Royal Victorians but have shorter 5'2" sidewalls. The petite design makes a good fit for smaller urban yards. The single sliding door is located on a gable end. Includes 4mm tempered safety glass, gutters with downspouts, roof decoration, and large bottom frame.



**Junior Victorian Greenhouse J-VIC 24** - Includes 2 roof windows with automatic openers, 7'8" W x 12'6" L x 8'2" H, 96 sq. feet **(#J-VIC 24)**.

Optional accessories: 7'6" long seedtray and shadecloth available. (#JP2)



**Junior Orangerie Greenhouse** - Unique T-shaped floorplan with 2 roof windows w/ auto openers and one sliding door. **(#J-ORA)** 10'3" D x 13' L x 8'2" H, 116 sq. feet

Optional Junior Orangerie Accessory Kit - 1 seed-tray shelf (along side wall) -7'6" L x 20" W x 4" D and 5-piece shade curtains

## Universal Greenhouse Accessories from Juliana

- **A. Narrow Watering Shelf** 2" high walls. Watertight design to water plants at the roots. 6.7" W, x 2" H x 56" L **(#FO 4570)**
- **B. Hanging Shelf** With leather straps and watertight design to water plants at the roots. Small 6" x 2" x 14" long (#FO 4572) Medium 6" x 2" x 30" long (#FO 4573)
- C. Seed-Tray Shelf w/ Drawer- Aluminum bottom with polycarbonate for added strength. Drawer for small items. 20.5" x 3.75" x 56" L (3.5" deep) (#FO 4580)
- **D. Flexible Plant Spirals for Vertical Growth** Support your tomatoes, beans etc. from above. Expands up to 6' tall set of 3. Hook/Wire not included. **(#FO 4905)**
- E. Black Accessory Hooks Nice universal hooks to hang on your side walls: set of 8. (#FO 4845)
- **F. Pot/Tool Holder Loop** Holds pots, tools, stakes and more! 5 1/2" D. Set of 4. **(#FO 4842)**











#### Janssens Greenhouse Accessories

Bundled accessory kits are available, however all accessories may be purchased separately if desired.

Shade Curtains for JVIC24, JORA. VI23, VI34, VI36, VI46, and Royal Orangeries (unavailable for EOS Royal-T).



Seed Tray Shelves are 20" W x 4"D, length is determined by the greenhouse. Adjustable height. Available for JVIC24, JORA, VI23-46, Royal Orangeries, and EOS Royal-T.

Narrow Top Shelves 4" W, length is determined by the greenhouse. Adjustable height. Available for VI23,-VI46, Royal Orangeries, and EOS Royal-T.

Victorian Slat Shelving\* - Flexible & cost-effective - fits a variety of greenhouses and/or positions. 59" long.

- Green 2-Slat 9" W (#TAB2G)
- Black 2-Slat 9" W (#TAB2B) Green 5-Slat 21" W (#TAB5G)
- Black 5-Slat 21" W (#TAB5B)



#### Windows:

- Additional Roof Vent Includes glass for underneath for Royal Victorians
- Roof Vent Auto Opener with piston
- Manual Spindle Opener high-quality threaded manual opener
- Louvered Window Add to any sidewall for extra ventilation. Includes glass panel for underneath for Royal Victorians.
- Louvered Window Auto Opener with piston

#### Doors:

- Single Sliding Door (Royal VICs only) - Add to any sidewall (except corners) for 27.5" W door opening.
- Second Sliding Door (Royal VICs only) - Add a second door to the first for a double opening of 56 7/8" W
- **Lowered Threshold for Sliding Door** - Soil profile must be cut for installation. Threshold will be 1 1/2" high.
- Single Hinged/Turning Door For single opening. May place in any pane except sidewalls. New low threshold - soil profile must be cut to install.
- Second Hinged/Turning Door Add to a single turning door for a double opening. See details above.



**Door Extension Kit/ Door Drop Kit** - A"door drop" kit is needed to bring the door to ground level when the greenhouse is placed on a stem/ knee wall. Requires upgrade to turning door/s and cutting of soiprofile. Additional glass for above the doors is not included and must be purchased locally.

**Deco Scroll Supports** - for longer Royal Victorians if standard factory kit is not considered enough. May interfere with shadecloth.

#### Victorian Reinforcement Kit

- for very high wind and heavy snow load. Twenty 25" long tubes to install in all corners each winter season. Curtains will not work when installed.

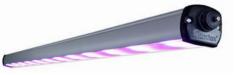




Misting System\*: 14' long will work in a 20' greenhouse - cut shorter for smaller greenhouses. Has 5 misters. When shipped UPS/Fed Ex, it comes in 2 pieces w/ connector. (#VI BER)



Wheelbarrow Access Plate\*: heavy duty aluminum - 19.5" W x 21" L (each side) x 1.75" H in the middle (#VI RÌJ)



#### Illumitex Eclipse GEN2 N Bar LED Grow Light with F3 Spectrum\* -

- This slim 4' waterproof design is damp-rated and dust-resistant.
- Can be daisy-chained together in runs of up to 15 fixtures.
- 12 LEDs in F3 Spectrum produce up to 104 PPF for the fastest germination & flowering. Ideal for vertical farming, cannabis and hobby
- Install 12"-36" above the plant canopy
- 5 year warranty, made in Austin, TX. Available with a 9 power cord (#GEN2N-PC) or a cord to daisy chain (#GEN2N).

\* Universal Fit - May be used on a variety of greenhouses.



## Special Order Greenhouses

Sizes - Make it shorter, longer, narrower or wider! We can special order for you. Royal Orangeries can even be extended in length.

Glázing - Looking for a 10mm polycarbonate roof with 4mm glass walls? We can now special order it.

- Colors Choose a color that fits your vision. All colors are RAL color system.
  Level 1 Colors: 7016 Dark Gray, 9010 Pure White, 3011 Brown Red, 5011 Steel Blue & 9006 White Aluminum/light gray.
- Level 2 Colors: Choose a RAL color of your choice Allow 12-14 week turnaround for all customized orders.

## Riga and Universal Greenhouse Accessories

Light My Shed 4\*: Solar powered LED light: 3 watts/ 250 Lumens (up to 4 hrs on a sunny day). Uses a Ni-MH Battery - 4.8 V - 2000 mA. Light dome is 6"D x 7"H, 9' wire between panel and bulb. Limited 2-year warranty. (#GS-16B)

Additional Roof Window for RIGA 2s/3s/3/4s/4/5 - to be added as greenhouse is assembled - polycarbonate sidewall must be trimmed to obtain poly window piece. Includes opener. (#RIGA-RoofWindow)

RIGA Automatic Window Opener\* with quick release "arm" - allows the opener to be disconnected in adverse weather conditions. Paraffin oil in piston expands starting around 72°F. (#RIGAAutoOpener)

## Replacement Piston for Automatic Window Opener\* (#Piston)



Roof Window Wind Restraint System\*
- Two 15" stainless steel cables with nuts
& bolts - for 1 roof window. Can be used
with RIGA and Victorian Greenhouses
(#RIGA Wind 1)



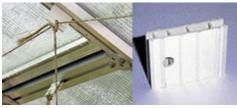
Sash-Lock with screws\* - recommended to shut roof windows and top half door (#Sash-Lock)



**T-Bolts\*:** 20 Stainless Steel hammerhead bolts/nuts. Unique head can be inserted into profile channels, then turned 90° to attach accessories once the greenhouse is assembled. (#Riga T-Bolts)



Adjustable Stainless Steel Hooks (set of 5)\* -T-bolt head easily installs into channels to allow for hanging plants, lights etc. (#RIGA Metal Hooks)



Plastic Hooks (set of 10)\* Easily installs in channels to hang growing wire or rope. (#RIGA Plastic Hooks)



**Heavy Duty Seed Trays\***: 24" x 16" x 3.5" D **(#RIGA Shelf Planter Boxes)** 



Riga Shelves - Aluminum framing with polycarbonate horizontal surface. Supported with angle struts from underneath. Shelf length to fit all Riga, Riga S and Riga XL. May be trimmed if full length is not desired. Adjustable Height.

Narrow Top Shelf - 10" W Bottom Table Shelf - 25" W

**Riga Foundation Frame** - To avoid concrete work to anchor. Attached to soil profile and buried in a trench to anchor your Riga greenhouse.

Riga and Riga S is C- shaped extrusion Riga XL series is an I-Beam shape



Poor Extension kit for RIGAs to raise greenhouse 20" on stem wall:
RIGA Door Ext S-

Riga 2s/3s/4s
• RIGA Door Ext Riga 3/4/5

has parts for 2 doors

Boss 399 Clear Neutral Cure Silicone Caulk\*: to seal between polycarbonate and frame. Made in USA. (#Boss399)

RIGA XL Pro Kit - Add for a "complete" starter kit: 1) RIGA 4 Top & Table Shelf; 2) 3 sets of professional LED grow lights (46" L); 3) 1 24" intake shutter vent; 4) 1 20" exhaust fan; 5) thermostat for vent & fan; 6) 17,500 BTU 220 V heater; 7) 5 heavy duty seed trays; 8) 10 stainless steel hooks & 10 heavy duty plastic "hooks". Also includes: Facilitation Kit

RIGA XL Assembly Facilitation Kit: 25' metric tape measure, 10mm socket wrench, 10 mm open wrench, 2 20' J-hook ratchet straps, window restraint cables, 2 tubes Boss 399 silicone caulk, permanent marker

## **Ventilation/Heating**

**Exhaust Fan\*** - use with VC115-C thermostat. Mount at high location in the back wall. Has 9' plug-in power cord.

- 12" Exhaust Fan for RIGA 2, 3, 4,J-Vics, and VI 23; Requires 12.25" x 12.25" opening. (#VES12C)
- 16" Exhaust Fan for RIGA 5, VI 34-46; Requires 16.25" x 16.25" opening. (#VES16C)
- 20" Exhaust Fan for RIGA XL series. Requires 20.25" x 20.25" opening. (#VES20C)

Intake Shutter Vent\*- use with VC115-C thermostat. Mount in upper corner of lowest front panel. Has 9' plug-in cord.

- **16" Intake Shutter f**or RIGA 2, 3, 4; Requires a 16.25" x 16.25" opening.
- 20" Intake Shutter for RIGA 5, VI 34-46. Requires a 20.25" x 20.25" opening.
- 24" Intake Shutter for RIGA XL series.
  Requires a 24.25" x 24.25" opening.
  Thermostat Control Has 9' "piggyback" plug-in cord. Use an outlet splitter(not included) to contol fan and intake in tandem. Pre -wired for cooling. (#VC115-C)
  Lexan Panel replaces a glass pane to install fan or vent in Victorian greenhouse. High-quality UV-protected can be cut with a jigsaw. (#Lexan)

Milkhouse Heater - Portable electric 110-120V heater with 3 settings: Fan/1300W/1500W. For RIGA 2-5, J-Vic and VI 23-36 units. 6' cord with 3-prong plug. 10" x 9" x 16" H. (#H-2308)

Infared Industrial Heater - Portable electric 208-240V (4200-5600 watts) heater. Full power produces ~18,500 BTU. 6' heavy-duty cord with NEMA #6-30P plug. Requires 30 AMP breaker. 12" x 12" x 16" h. Perfect for the RIGA XL and VI 46 units. (>200 sq.ft.) (#DR988)

\* Universal fit - may be used on a variety of greenhouses

For more information and images, please visit www.exaco.com







German engineering combines with superior materials to produce a commercial quality greenhouse for year-round growing

 Extra-wide 8-10mm twin wall (Riga) and 16mm triple wall (XL) poycarbonate glazing for advanced insulation & strength

Exceptional wind & snow resistance due to the unique shape

 Do-It-Yourself assembly with US-based customer support 7 days/week plus animated assembly video

 Oversized roof windows with automatic openers and a large Dutch-style door(s) with keyed lock

Flexible installation and anchoring options allow customization

 Structural certifications and drawings are available for permits for most models.

 Optional accessories: shelves, hooks, foundation, misting system, heater, exhaust fan/intake vent, drop door kit for stem wall installation, pro LED grow lights and more. See accessory page for details.





#### Q: How do the automatic window openers work?

Riga XL 8

A: The automatic opener is powered by a piston filled with paraffin oil. As temperature creeps above 72 degrees, the paraffin begins to expand and pushes out the piston rod - causing the window to open. No electricity needed!

"Winters in Maine are long and cold. Some lucky people get to be snowbirds and fly south to find warmth and lush green plants. But for the rest of us... it can be rough. My RigaXL has been my salvation. It is my sanctuary from the Wintertime Blues as well as the source of superb salads, tomatoes, peppers and herbs right up until it's time to get seedlings started in Spring. A series of severe storms that crushed neighbors' greenhouses over the past several years did not affect it at all. I am 110% satisfied with it - the only problem is that now I want another one!!"

- Miriam, Riga XL 6 owner

## Riga Greenhouses

Available in two widths, Riga hobby greenhouses have superior support and thick twin-wall polycarbonate glazing (8mm poly side walls/10mm poly gable ends) for better insulation. The large roof vents, big rear window, and split barn-style door (30" wide x 79" high) with lock provide plenty of ventilation. The unique shape allows snow to slide off and wind to blow over, making it suitable for a wide variety of climates and weather. Each subsequent model number represents an additional section of polycarbonate panels.





Riga S Series (7'8" width)
Riga 2s - 1 roof window with auto openers
7'8" W x 7' L x 7'1" H, 54 sq ft (#RIGA IIs) Riga 3s - 1 roof window with auto openers 7'8" W x 10'6" L x 7'1" H, 81 sq ft (#RIGA IIIs) Riga 4s - 2 roof windows with auto openers 7'8" W x 14' L x 7'1" H, 108 sq ft (#RIGA IVs)





Riga Series (9'8" width)
Riga 3 - 1 roof window with automatic openers
9'8" W x 10'6" L x 7'7" H, 102 sq ft (#RIGA III)
Riga 4 - 2 roof windows with automatic openers

9'8" W x 14' L x 7'7" H, 135 sq ft (#RIGA IV) **Riga 5** - 4 roof windows with automatic openers

9'8" W x 17'6" L x 7'7" H, 165 sq ft (#RIGA V)











## Riga XL Professional Series

German engineering has created an amazingly rugged, heavy-duty grower's greenhouse. The Riga XL's unique shape stands up to extreme wind and snow loads, while the 16mm triple wall polycarbonate offers superior insulation for year round growing. Large roof window vents (37.5" W x 39.5" H) provide good ventilation. Two locking split barn-style doors (37.5" W x 74" H) provide access as well as ventilation at the front and rear of the greenhouse. The Riga XL may be anchored to a concrete perimeter wall or slab, raised on a stem wall with a drop door kit, or may also be anchored directly in the ground with a foundation frame (no concrete needed!). Additional accessories are available including shelves, benches, hooks, fans, vents, heaters, grow lights and more - see our pricelist for details.

Please contact us if you are in an area requiring a permit for building. We have structural certifications and permit sets available. We also have a extreme high load kit available for the Riga XL if needed. See accessory page for more details.



The Riga XL is available in a variety of sizes - each model number adds an additional section of polycarbonate in length.

**Riga XL 5 -** 4 roof windows with automatic openers 14' W x 16'5" L x 9'10" H, 231 sq.ft. (#Riga XL5) Optional Foundation Frame (#RIGA XL 5 Base)

**Riga XL 6 -** 4 roof windows with automatic openers 14' W x 19'10" L x 9'10" H, 280 sq.ft. (#Riga XL6) Optional Foundation Frame (#RIGA XL 6 Base)

**Riga XL 7 -** 4 roof windows with automatic openers 14' W x 23' L x 9'10" H, 322 sq.ft. (#Riga XL7) Optional Foundation Frame (#RIGA XL 7 Base)

**Riga XL 8 -** 6 roof windows with automatic openers 14' W x 26'3" L x 9'10" H, 368 sq.ft. (#Riga XL8) Optional Foundation Frame (#RIGA XL 8 Base)

**Riga XL 9 -** 6 roof windows with automatic openers 14' W x 29'6" L x 9'10" H, 413 sq.ft. (#Riga XL9) Optional Foundation Frame (#RIGA XL 9 Base)

## **Cold Frames and Raised Beds**



BioStar 1500 Premium Cold-Frame (#Biostar 1500)- 8mm twin-wall polycarbonate for strength and better insulation. Includes 1 paraffin automatic opener. 5-year warranty. 59"L x 32"D x 16"/20" H

**BioStar 1000 Premium Cold-Frame (#Biostar 1000)-** 8 mm twin-wall polycarbonate for strength and better insulation. Screen protects against bugs, flies or heavy rain during summer. 5-year warranty. 40" L x 30" D x 17.5"/20.5" H

Year-Round Cold-Frame (#Year-Round) - For cold *or* warm weather - hassle free. In summer, the 4mm twin-wall polycarbonate cover slides out to reveal a screen to protect from bugs, wind, and hail (screen comes assembled). 2-year warranty. 50" L x 23" D x 12" & 16" H

Easy-Fix Double Cold-Frame (#CF120/100) - 4 mm twin-wall polycarbonate to start your garden early. Lid on each side. Easy to assemble. 2-year warranty. Size: 48" L x 40" D x 12"/16" H.







#### Timber Raised Beds - Customize to Your Needs!

A modern high-quality wood look combined with weather resistance and durability, this raised bed is BPA-free, heavy-metal free and 100% recyclable. The injection molded bricks easily join together to form a stable raised bed. Unlike wood, there is no painting, splintering or rotting. Combine sets to create the size and height that works for you. The double-high set includes a free lightweight/light-duty cold cover to be removed in the summer. The Year-Round Cold Frame easily attaches to the top for added protection (sold as separately or as a kit).

Timber Raised Bed (w/ free light duty cover) - 51" L x 24" W x 16" H (cover adds 4.5") (#TRB-20474)

Timber Single/Extension Raised Bed - 51" L x 24" W x 8" H (#TRB-20476) Raised Bed + All Year Cold Frame -51" L x 24" W x 32" H (#TRB-AYCF-G)









## Modern Raised Beds

## Ergo Quadro Modular Raised Beds

Create a Customized Garden Arrangement!

Ergo Quadro Raised Beds come in a variety of shapes and sizes to be combined and stacked to fit your vision and height needs. The attractive wood textured pieces are made from BPA-free polypropylene. Ergonomically designed for gardening at a comfortable height, the Ergo Quadro allows you to make a beautiful and customized

focal point. From Graf in Germany, 5-year warranty.

Small (square) 24" x 24" x 10" H (#645115) Medium (rectangle) 24" x 31.5" x 10" H (#645116) Large (square) 31.5" x 31.5" x 10" H (#645117)

\*\*Click multiple sets together for additional height!\*\*







## **Balcony Raised Bed Planter**

Create a Customized Garden Arrangement!

This textured wood-look planter works well for a variety of settings. Optional protective cover available to protect young plants from cold or heavy watering (water drips though top channels slowly to the plants.). Drainhole at bottom allows hose attachment to direct water (not included, holes must be drilled out). Planter interior is 27" L x 12" W x 10" D.

Balcony Raised Bed Planter 12.8 gal capacity, Assembled planter is 29.5" W x 14.5" D x 26" H. (#645140) Protective Cover - 29.5"L x 14.5" W x 8.5"H (#645141) SET: Balcony Raised Bed Planter w/Cover (#645140/1)







## Hexagonal Modular Raised Beds

Extend the Height or Length!

Combine sets to make it your own! Basic set (#645100) consists of six 21.5" L x 10" H panels. The extension set (#645101) lengthens the basic set by 21.5". Beautiful and sturdy wood-texture components are UV and moisture-resistant- no sealing or painting needed! Made of recycled BPA-free plastic in Germany. 5-year warranty.





**BPA-Free Compost Bins** 

Aerobin Insulated Composters - The very best consumer composter on the market today! Patented aeration lung system makes it quick and easy - no turning required! Just drop kitchen and yard waste at the top and later remove through the bottom access doors. Insulated walls and lid

to support year-round aerobic composting. Collect leachate at the bottom to dilute for compost tea. Now in two sizes!

NEW! Aerobin 200 (Grey) 20" W x 20" D x 46" H (#Aerobin 200) Aerobin 400 (Green) 29" W x 29" D x 47" H. (#Aerobin 400) HEAVY DUTY LID

Organic waste

Organic waste

AIR

MOISTURE

LIOUID ORGANIC FERTILISER TANK

OUTLET FOR REMOVING

- Mr.Spin® Compost Tumbler: 160 liters/43 gal. Two compartments keep fresh organic waste from older matter - separation makes better compost. This popular tumbler is easy to use and well-suited for small yards. Simply turn and waste is mixed easily. Green access doors and metal stand. 22.8" L x 22.4" W x 37" H. From China. (#Mr. Spin)
- 2. Aeroplus 6000 3-stage composter. A heavy-duty, easy-to-operate three stage composter. Simply turn the crank handle and the waste drops from the 2nd to the 3rd chambers, in the process both chambers get mixed. The top chamber is relatively airtight designed to keep flies out. From Juwel in Austria. Capacity: 140 gals. Size: 31" x 31" x 43" H. (#Aeroplus 6000)
- 3. AeroQuick Composter Made from 5mm thick heavy-duty BPA-free plastic to last 10 to 15 years. They are 50-100% thicker than similar composters - strong enough to stand on! Comes with locking lid and two bottom access doors to remove compost. Open bottom. Available in 2 sizes. From Juwel of Austria. AeroQuick 187 gal. (#AQ 187) - 37" x 43" H \*Includes soil

AeroQuick 187 gal. (#AQ 187) - 37" x 37" x 43" H \*Includes soil grid\*

AeroQuick 77 gal. - (#AQ 77) - 28.4" x 28.4" x 31.5"H

4. ECO-Master Composter - Basic composter in black, side walls snap together, large top lid, 2 doors at the bottom. Open bottom. Made from 100% recycled PP, 2.1 mm thick walls. From Graf in Germany. Available in two sizes.

Eco-Master 300 (#628000) - 80 gal. black, 24" x 24" x 35.5" H. Eco-Master 450 (#628001) - 120 gal. black: 27" x 27" x 40" H.

5. ECO-King Composter - Basic composter in green, a step up from the Eco Master, side walls snap together, large double lid, two latching access doors at the bottom. Open bottom. Made from 100% recycled PP, 2.3 mm thick walls. Size: 28" x 28" x 33" H. From Graf in Germany.

ECO-King 400 (#627003) - liters/110 gal. green, 28" x 28" x 33" H: ECO-King 600 (#627001) - liters/160 gal. green, 31.5" x 31.5" x 37.5"H

#### Q: Why do many of your composters have an open bottom?

A: Microorganisms help digest your compost and make it richer. An open bottom allows the compost to have contact with the ground so these beneficial microorganisms can assist you in composting. A soil fence accessory is available to prevent tunneling rodents from reaching your compost.





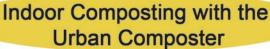
# **BPA-Free Compost Bins**

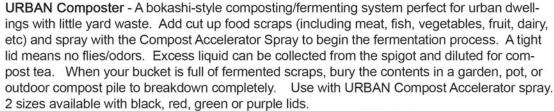
NEW! Thermo Wood Composter The latest high-end compost bin from Graf, it looks like real wood grain. The Thermo Wood has a very large top opening covered with two hinged lids and features two bottom access doors on opposite sides. The side walls have hidden air holes for better ventilation and compost production. The 4.2mm thick PP plastic (mostly recycled) features Thermelon (air pockets for better insulation). This open-bottom composter also includes a Soil Grid to prevent tunneling rodents.



- 6. Thermo King 900 240 gal. giant composter. Made with Thermelon with air pockets for better insulation and 4.2 mm thick PP plastic (mostly recycled material). The Thermo King is stronger and more durable than standard composters. Side walls hook together. Very large top loading doors and two large bottom access doors for easy compost removal. Size: 40" x 40" x 40" 240 gal. From Graf in Germany. (#ThermoKing 900)
- 7. Thermo Star 1000 267 gal. Jumbo Composter. Made with Thermelon with air pockets for better insulation and 4.5 mm thick PP plastic (mostly recycled material). This is a step above the Thermo King the six side walls are held together by thick rods. Has top-loading doors and two bottom wall sections that can be opened for easy compost removal. Size: 50" x 50" x 41" H 267 gal. From Graf in Germany. (#Thermo Star 1000)







Small URBAN Composter - 2.1 gal capacity, 10" D x 10.5" H (#UCsmall-B, UCsmall-R, UCsmall-G, UCsmall-P)
Large URBAN Composter - 4 gal capacity, 12" D x 10.6" H (#UClarge-B, UClarge-R, UClarge-G, UClarge-P)

URBAN Compost Accelerator breaks down and ferments organic waste without unpleasant odors. It is 100% organic and environmentally-friendly. Spray bottle is easy to use and refill. Use with an URBAN composter.

URBAN Composter Accelerator -17 fl.oz. Spray Bottle URBAN Composter Accelerator REFILL - 34 fl. oz. refill bottle





# **Composting Accessories**

 ECO Spyro Metal Compost Mixer - Well-made steel tool to last a lifetime. Simply push in and pull up. The fins bend up when pushed in and come out to mix compost when pulled up. Turning a compost pile/bin significant reduces compost process time. 37" H x 9" W (#ECO Spyro)

 ECO Plastic Compost Mixing Tool - Plastic turning tool similar to the above Spyro mixer. Turn to reduce compost time. Size: 30.5" H x 4" W. (#ECO3000)

3..EM 1 Compost Activator - Liquid concentrate of broad spectrum bacteria quickly and effectively converts organic material into humus. It works well in low oxygen and anaerobic environments. Inactive ingredients: 96% water, 3% molasses. 1% active microorganisms. Certified organic liquid. Made in USA. Size: 1 quart (#EM 1)



 Graf Soil Fence - Works under any open bottom compost bin with a footprint less than 38" x 38". Useful to prevent tunneling rodents, but beneficial microorganisms and worms can still reach compost. (#Soil Fence)





5. 2-N-1 Kitchen Compost Bucket - Perfect size to sit on the kitchen counter. Lift-off lid comes with clear rubber gasket to limit odors. Use handle on inner plastic bucket to carry scraps to your composter. Available in 5 colors: White (#CPBW01), Oatmeal (#CPBS01), Soft Green (#CPBG01), Matte Silver (#CPBS04) or Stainless Steel (#CPBS03) Size: 10" W x 7.5" D x 10" H, 1 gallon capacity.



- ECO 2000 Kitchen Compost Pail Our #1 item! Hinged lid with replaceable carbon filter. Place on counter or hang with 2 screws/hooks (not incl.) inside a cabinet. Made in Canada. 2.4 gal., 8.5" x 9" x 11"H. (#ECO2000)
- ECO 2500 Replacement Filters for ECO 2000 -Replace carbon filters every three months. Pack of 3 filters. (#ECO 2500)
  - 8. Mr. Eco Compost Collector with Hideaway Tumbler Load scraps into the hopper, then turn to empty into bin so no odor escapes. Mr. Eco can sit on a counter or be mounted to a vertical surface with included cabinet hanger. Dishwasher safe.10.7" x 8.25" x 20" H. 2.7 gallon capacity.
  - Compostable BioBags Use to collect kitchen scraps, then drop in an outdoor compost bin.



## The Cacti Pot

## Succulents - Herbs - Cut Flowers

This handsome high-gloss ceramic planter has multiple openings and works great for succulents, small cacti, herbs and other small plants. This modern pot is the perfect size to create a small garden for a centerpiece or side table - and it looks great indoors or out. A removable drain plug is included as well as protective foot pads. A great gift for gardeners and apartment dwellers - there is a color to fit every decor: white (#Cacti-W), anthracite gray (#Cacti-G), red (#Cacti-R) or turquoise (#Cacti-T). Mix and match plants to personalize it. 8" D x 10" H









# Calypso Trellis Planter from Germany

Calypso Planter with Trellis - This unique planter has a built-in 2.5 gallon water reservoir with double bottom for self-watering. The water level indicator lets you know when to water! Includes 4 wheels, 2 lock to keep the planter in place. Trellis provides privacy and growing support. May be used outdoors or indoors (does not leak). Assembled size: 31"W x 13.5" D x 53" H. Made in Germany. Available in Green (#1.416Green), White (#1.416) or Anthracite Grey (#1.420Grey).









Fiber Clay is designed to look like classic concrete, but it is durable and lightweight enough to allow easy handling.

## **Patio Tables and Stools**

We are very excited to offer these new additions to our product line - available separately or as a full patio set!

Round Fiber Clay Table - available in two color options. Pairs well with our charcoal gray or sandstone stools or bench. Fine detailing around table rim and distressed hand-finish makes each piece unique. Pedestal and table top are threaded to screw firmly together. Table pedestal can be filled with sand for added stability. Size: 32" D x 29" H

Available in:

Sandstone (#FM-815) Charcoal Gray (#FM-810)

Patio Stools - set of four. Perfect as a stool to sit on or use them as side tables or plant stands! Looks like classic concrete. but lightweight and easy to move. Made from 3 parts which screw together. The pedestal can be filled with sand for added stability when used as a plant stand. 13.5" dia. x 17" H. Tested to hold up to 350 lbs. No tools required. Ships in 1 box. 32"D x 29" H Available in:

Sandstone, set of 4 (#FM-816) Charcoal Gray, set of 4 (#FM-811)

Patio Set - Table and Four Matching Stools.

Order together and save money!

Available in:

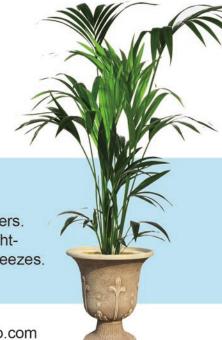
Sandstone Table and 4 Stools (#FM-815/816) Charcoal Gray Table and 4 Stools (#FM-810/811)



Sandstone

## Q: What is Endura Clay?

A: Endura Clay is an injection molded fiber clay. It is made from 70% finely pulverized clay/earth, 25% recycled polyester resin, and 5% non-toxic organic binders. Endura clay is used to create attractive and detailed pieces that are durable and lightweight. Looks great and much easier to move your plants to safety during winter freezes. Endura Clay is safe outdoors to -10° F.



# **Endura Clay Outdoor Items**

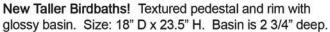
#### Fiber Clay Birdbaths

Lightweight, attractive, and very durable. High-gloss basin with textured pedestal. Made from 70% clay. Three pieces push together. Two styles available.

Florentine/Scroll Birdbaths - Elegant basins with decorative designs. Size: 20" D x 20" H, Basin is 2 5/8" deep.

- A. Florentine Marbled Birdbath in Ivory/Black High-gloss marbled basin and rim provide a beautiful accent to any garden. Pedestal features decorative relief design. (#FM-0203B)
- B. Florentine Marbled Birdbath Green High-gloss two-tone deep green basin and rim with decorative relief design on pedestal. (#FM-0203G)
- C. Scroll Vine Marbled Birdbath Red High-gloss deep red basin with a decorative scroll trim. Pedestal features additional relief design. (#FM-0082)





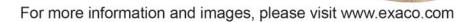
D.

- D. Two-Shade Blue Birdbath (#FM-2475B)
- E. Two-Shade Green Birdbath (#FM-2470G)
- F. Blue Gray Birdbath (#FM-0447)



G. Imperial Urn in Washed Finish in Gray - Small um planter. Attractive and lightweight - easier to move plants to safety during winter freezes.
 4-pieces push securely together. Size: 11.3"D x 13.7"H (#FM-013)

- H. Modena Urn Washed Finish in Dark Gray/Black - Attractive detailing and a nice washed finish make an elegant statement. Comes in 2-pieces which screw firmly together. Size: 16" D x 18" H (#FM-012)
- Modena Urn Washed Finish in Sandstone -Relief detailing on planter and base is accented by the washed finish. Lightweight and durable.
   2-pieces screw together. Size: 16" D x 18" H (#FM-0071)





# Clothes Dryers from Juwel of Austria

Juwel, winner of multiple Red Dot Design Awards, presents innovative and easy-to-use clotheslines for indoor and outdoor use. Juwel makes it simple to dry delicates, comforters, and other laundry naturally. Anodized aluminum makes the dryers easily-portable, but also very strong, durable and corrosion-resistant. The compact form and versatility make them ideal for small spaces and urban living.

#### **Evolution 600 Lift Rotary Clothes Dryer**

Our highest quality clothes dryer with adjustable height! 167 feet of line hold up to 3-4 washing machine loads. The clothes-line opens and folds up with easy one-hand lever assisted by a gas powered pump. The cover even retracts automatically during opening to keep lines clean between uses. The height adjusts to 6 different levels between 5'3" and 5'11". Comes with ground socket for simple installation. 5-year warranty (excludes cover) (#Evolution 600)



Novaplus 500 Rotary Clothesline
High-quality clothesline with 140 feet
of line to hold up to 2-3 laundry
loads. The Novaplus opens and folds
up easily with a one-hand lever. The
cover retracts automatically during
opening to keep lines clean between
uses. Comes with ground socket for
simple installation and 5 year warranty (excludes cover). Open: 76" x 76"
x 80" H. (#Novaplus Easy 500)

Novaplus or Evolution 600 Replacement Cover - Easy to Install! (#NovaPlus Cover)



Universal Ground Socket Holds most umbrellas and/or rotary clotheslines, volleyball nets, etc. Great for beach umbrellas. Adjustable rings allow for perfect diameter fit. Comes with aluminum "handle" to drill socket in to the ground. Ends up perfectly flush with the ground. Lawn mower safe. Fits: 5 different tubes 1.25" - 2.2" diameter. (#30026)



Folds double to carry outside while loaded and collapses completely (3" wide x 2" deep) to hang on included wall bracket. 45' of line. The Twist may also be used over a tub against the wall. Made from anodized aluminum and polyamide plastic parts; strong but very lightweight. (#Twist)



## The Jagram Lifestyle Series

Contemporary furniture developed by world-reknowned architects, engineers, and designers. Progressive design create attractive, comfortable, and durable leisure furniture with European flair. Exceptional materials meet the highest standards. Jagram uses only verified, high-quality and 100% FSC-certified Scandinavian timber.

Each piece of Jagram furniture has been constructed thoughtfully for visual appeal, durability, and ease of assembly. The hanging furniture is available in sets of stand/chair/cushion, or as separate components -- see below for details. The stands allow flexibility of placement, but each chair can be permanently installed.



#### The Wave Chair and Optimist Stand

Wave Chair - Classic ivory polyester material works well for indoor or outdoor use and is washable. The firm, durable cushion will provide support for years to come. 57.1" H x 25.2" W x 50.4" D (Wave Chair only #WHLP-054573)

**Optimist Stand** is tall and recommended for the Wave Chair and will support up to 265 lbs of weight. 81.5" H x 43.7" W x 51.2" D (Optimist Stand Only #OHS-05244)

Wave Chair and Optimist Stand Set with Polyester Cushion 81.5" H x 43.7 " W x 71" D (Wave Chair & Optimist Stand Set as pictured #WHLP-OHS)





#### Gaya Medium Basket Chair with Genoa Stand

Soft, deep fluffy cushion with your choice of fabric coverings. Perfect for getting cozy indoors with a book or lounging outdoors with a beverage. With or without Genoa stand. Basket chair dimensions are 47.25" H x 40.2" W x 35.8" D, assembled with stand are 64.5" H x 40.2" W x 55" D.

A. Gaya Basket Medium / Classic Ivory Polyester (#GBMP-054548)

A & B. Medium Gaya/Polyester/Genoa Stand SET (#GHS-GBMP)

C. Gaya Basket Medium /Modern Graphite Acrylic-Dralon (#GBMD-054546) B & C. Medium Gaya/Dralon/Genoa Stand SET (#GHS-GBMD)

**B. Genoa Stand Only** - Supports up to 265 lbs. May be used with a variety of hanging chairs. 64.5" H x 37" W x 49.2" D (#GHS-054270)

Each chair has a unique cushion of appropriate firmness or softness mated with one of the following fabrics. Each fabric has unique characteristics which may make it the right choice for use depending on exposure to sun



#### Polyester - 190 g/m<sup>2</sup> (great)

Durable and ideal for outdoors in temperate climates. 
"Classic Ivory" is popular for use both indoors and outdoors. High-degree of water repellence; nevertheless to prolong durability, we recommend protection from heavy rain. Medium-degree of UV resistance. Protect against direct sunlight. Best washed by hand. Repeated washing will reduce their water repellence.



Pleasant to touch, durable and ideal for hot climates. TEFLON® finish has a high-degree of water repellence, nevertheless to prolong durability, we recommend protection from heavy rain. Excellent UV resistance and color retention. Remains cool in heat yet warm in cooler temperatures. Covers may be machine washed. Repeated washing will reduce water repellence. Mildew and bacteria resistant.

