

# Grow Year Round with Arcadia Glass House



Planning the perfect greenhouse for your home or garden is easy with the help of Arcadia GlassHouse. Visit our website for a wonderful selection of greenhouses and conservatories and request our **FREE PLANNING GUIDE.**



Looking for ideas?  
Check out our YouTube Videos

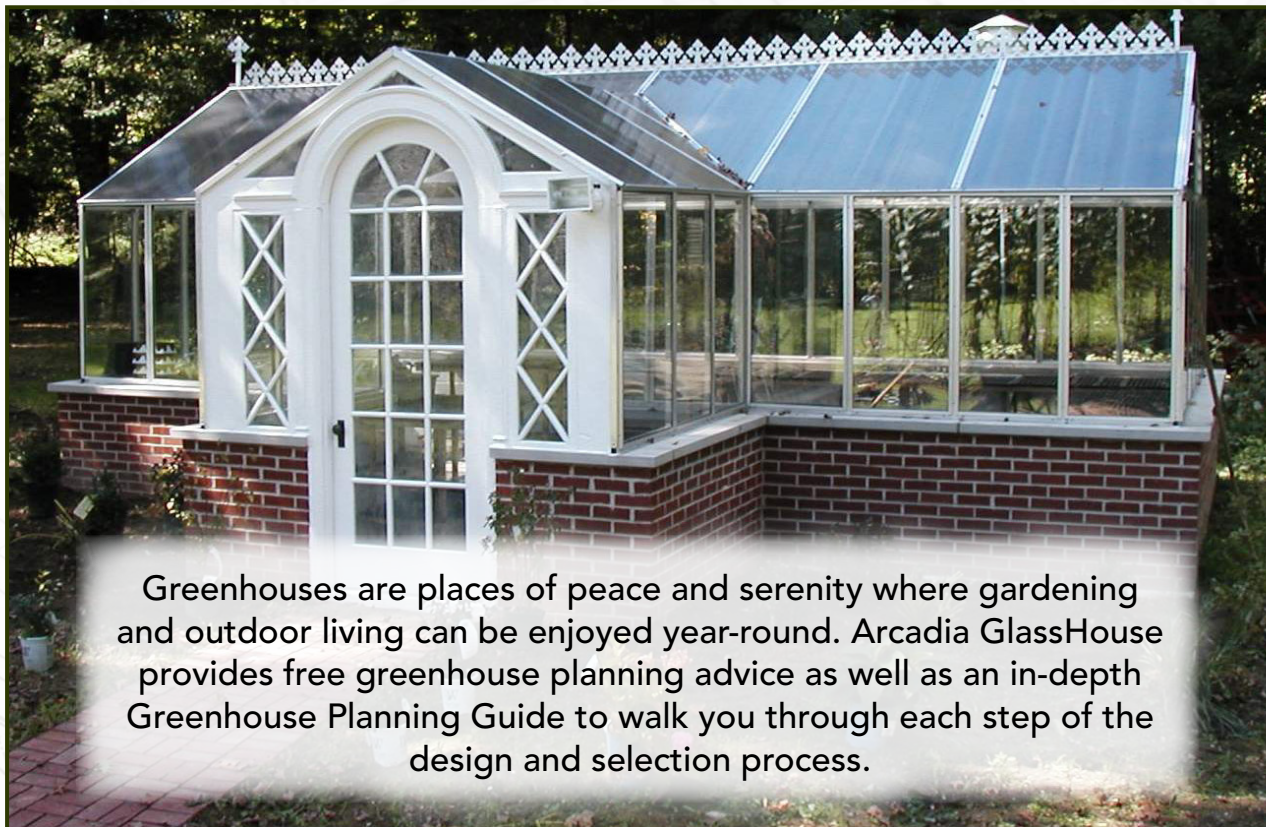
**CLICK HERE**

to visit our website!

THE ART & SCIENCE OF SMART GARDENING  
**Horticulture**

Arcadia  GlassHouse LLC  
Greenhouses & Conservatories





Greenhouses are places of peace and serenity where gardening and outdoor living can be enjoyed year-round. Arcadia GlassHouse provides free greenhouse planning advice as well as an in-depth Greenhouse Planning Guide to walk you through each step of the design and selection process.

**CONTACT US** today so we can help select the glasshouse that is right for you.

# Arcadia™ Greenhouses

## High Quality Custom Greenhouses

- Standard and Custom Sizes
- Freestanding, Lean-to, and Kneewall Options
- Glass or Polycarbonate
- Strong Extruded Aluminum Frame
- Meets Local Building Codes



**Call for a FREE quote**  
**440-357-0022**



GlassHouse LLC

[www.ArcadiaGlassHouse.com](http://www.ArcadiaGlassHouse.com)



# SHOULD YOUR NEW GREENHOUSE BE ATTACHED TO YOUR HOME OR FREESTANDING?



Enjoy the benefits of an attached greenhouse all year long while also complementing the architectural detail of your home. A gardener's delight is being steps away from fresh herbs and flowers.



Freestanding greenhouses offer less restrictions to size or height and make a beautiful focal point in your garden setting.

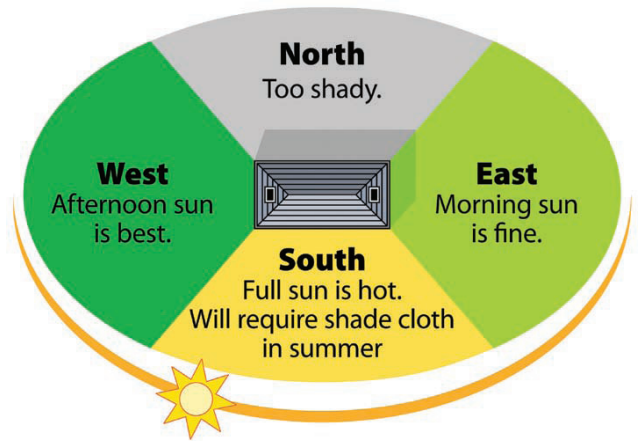




# LOCATION, LOCATION, LOCATION

## DID YOU KNOW?

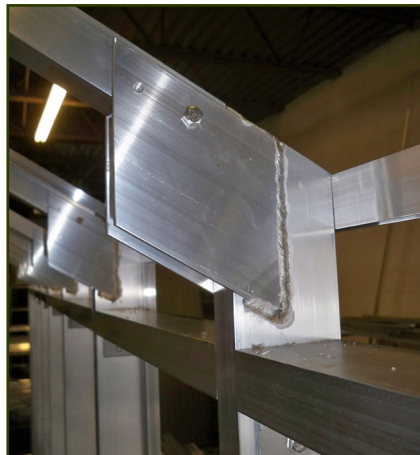
That full sun is not always the best option for a glasshouse.





# WITHSTANDING THE ELEMENTS

Your new greenhouse will face the same elements and potentially damaging weather conditions as your home. Rain, snow and high winds can easily damage lesser quality stamped aluminum kit frames. Arcadia GlassHouses are professionally engineered to meet any building code. Our welded truss design and extruded aluminum tube frames are backed by a lifetime guarantee.



**Welded Truss Frame for Strength**



# ROOM TO GROW

## DID YOU KNOW?

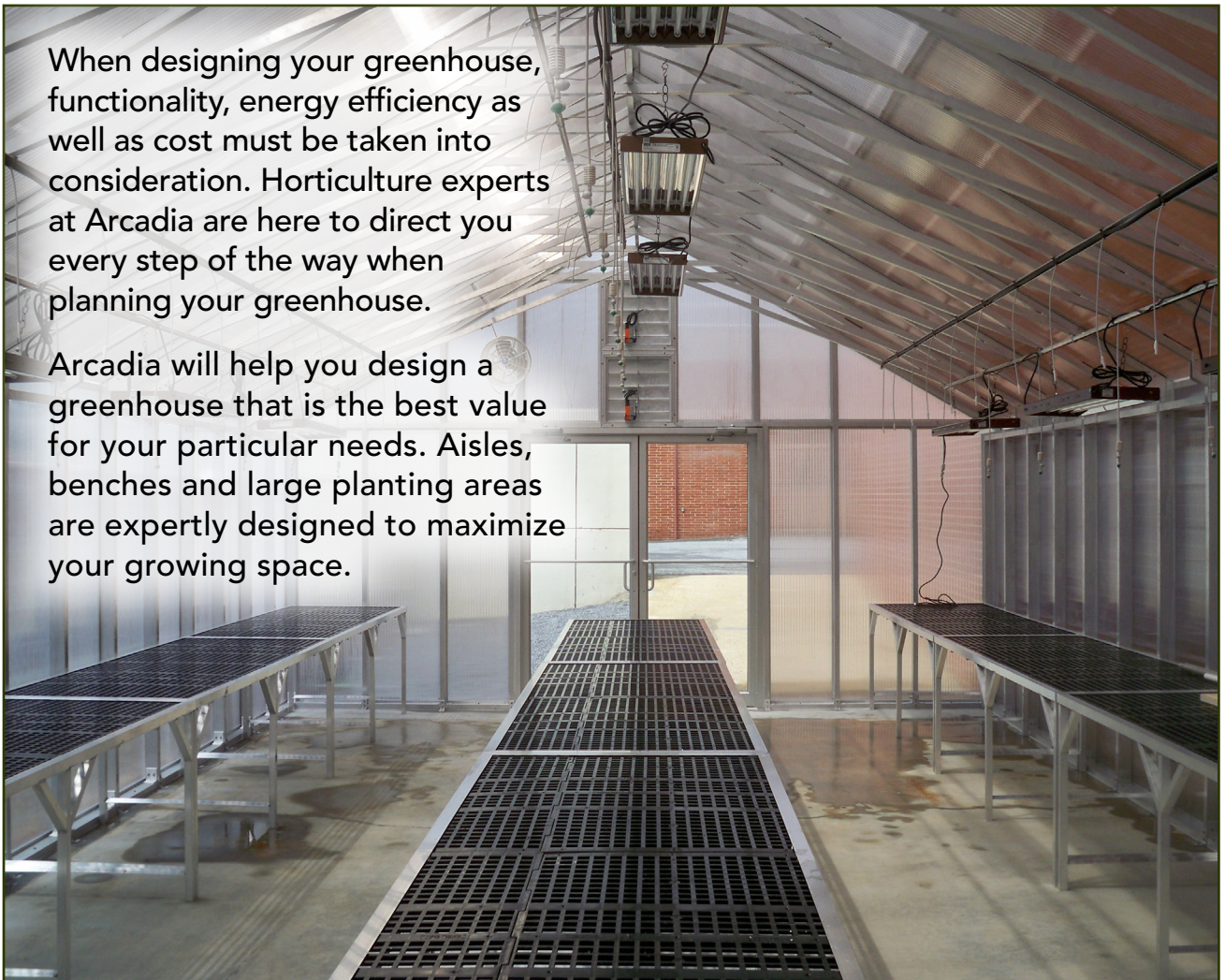
It is more cost-effective to increase the length of a greenhouse than the width.



**CHECK OUT** our free Greenhouse Planning Guide for 10 Steps on Selecting the Best Greenhouse.

When designing your greenhouse, functionality, energy efficiency as well as cost must be taken into consideration. Horticulture experts at Arcadia are here to direct you every step of the way when planning your greenhouse.

Arcadia will help you design a greenhouse that is the best value for your particular needs. Aisles, benches and large planting areas are expertly designed to maximize your growing space.





# WORKING FROM THE GROUND UP

## DID YOU KNOW?

Building your kneewall to the bench height 32"-36" will not only hide all your potting supplies, but it will act as a heat-sink slowly releasing the heat where you need it most – at the pot level.



Choosing whether to build a glass to ground style or kneewall style greenhouse is a matter of personal preference. Glass to ground greenhouses are the least expensive to build. Greenhouses built on a kneewall cost more up front, however they provide improved energy efficiency in the winter months.

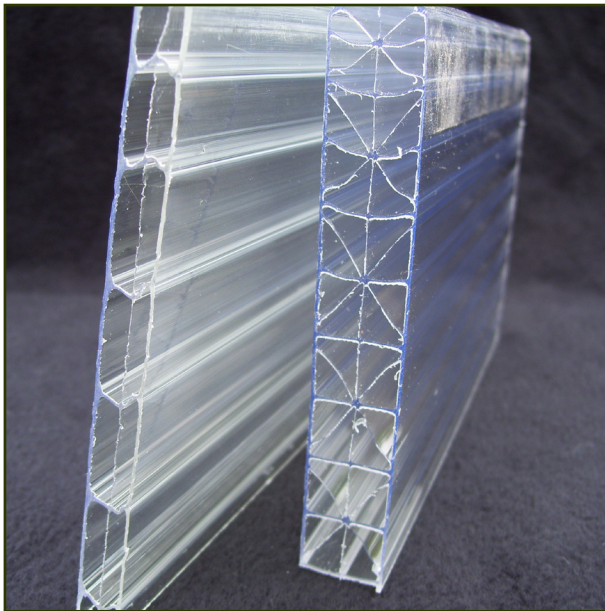


# GLAZING OPTIONS – GLASS VS. POLYCARBONATE

## DID YOU KNOW?

- 3/16" glass is 50% stronger than standard 1/8" glass.
- Polycarbonate diffuses the sun's light, protecting plants from burn.

**VISIT OUR** YouTube page for Videos of glass and poly greenhouses



*Multi-wall polycarbonate provides ultimate energy efficiency*

*Ten-year old polycarbonate – STILL LOOKS GREAT!*

## The Advantages of Glass:

- Glass is beautiful and lasts a lifetime.
- Glass provides maximum light transmission.

## Single-pane Glass is Cost Effective

- Modern greenhouse designs utilize thicker, stronger glass.

## Double-pane Glass is Energy Efficient

- Low-E double pane glass blocks heat-causing rays while allowing beneficial photosynthesis rays to enter.

## The Advantages of Polycarbonate

- Polycarbonate is 200 times stronger than glass & unbreakable.
- 16mm 5-wall poly is more energy efficient than standard double-pane glass.





# WE SPECIALIZE IN CUSTOM DESIGNED GREENHOUSES

## Paint Options

- Select a powder coat finish to match your home.

## Roof Pitch

- Customize the pitch of your roof to complement your home.

## Cresting & Finials

- Add a Victorian style to your freestanding or attached greenhouse.

## Stonework

- A wide range of brick and stone options can really accent your new greenhouse and tie it in to your home.

## Landscaping

- Landscaping around your greenhouse is the most distinguishing characteristic.





# BUILD IT YOURSELF WITH AN ARCADIA GLASSHOUSE KIT



**PREPARE FOUNDATION**

**ONLY 4 PARTS TO ASSEMBLE**

- *Base Bars*
- *Uprights*
- *Connectors*
- *Trusses*

**INSTALL GLAZING**

**INSTALL DOOR AND  
GREENHOUSE ACCESSORIES**





## THE FINISHING TOUCHES



The Horticulture experts at Arcadia will guide you in selecting accessories for where you are and what you want to grow in your new greenhouse.



Arcadia offers a complete selection of heating systems, ventilation and other greenhouse accessories.

**VISIT OUR** online store to review all our accessory options

[www.ArcadiaGlassHouse.com](http://www.ArcadiaGlassHouse.com)



# Arcadia

*noun: a place of peace and serenity*

*Arcadia*  **GlassHouse LLC**  
*Greenhouses & Conservatories*

We specialize in custom designed greenhouses and can modify our frame to meet any aesthetic or building requirement you like. Arcadia GlassHouse offers free consultation; we will help you plan the perfect greenhouse, direct you with building permits, we provide turnkey installation or we will coordinate plans with your contractor. We have built custom greenhouses all over the country, both residential and commercial, and are happy to assist you in your greenhouse plans.