

# *Architecture in Glass*

*Limited Only by Imagination*



*Residential Sanctuaries*

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*Commercial Solutions*

*By*  
**SOLAR INNOVATIONS<sub>INC.</sub>**



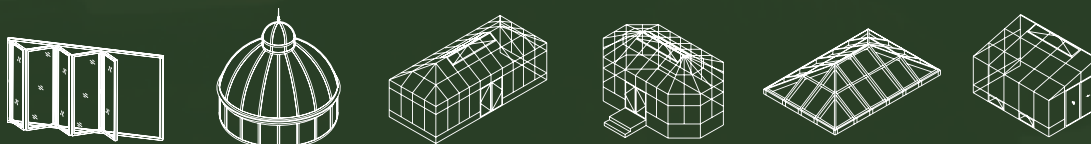
*A*DDING WARMTH AND PERSONALITY to a residential, commercial, or institutional project requires a genuine understanding of the needs of our customers, resulting in an appealing and inviting experience. Whether large or small, complex or simple, our products are versatile and can be designed to meet even the most stringent commercial standards, codes, and regulations.

*C*OLLABORATIVE EXCELLENCE Through our dealer networks we work with architects, contractors, and end users to meet any specification or decorative requirement. We can add to an existing structure or completely replace an older one with a new design. At Solar Innovations, we excel in customer service, from your first inquiry to your acceptance of a complete and on time delivery. **OUR GOAL** is to exceed your highest expectations.

*M*ORE CHOICES Solar Innovations manufactures our aluminum and wood structures in standard and custom configurations. Our customers choose from numerous standard colors including White, Bronze, Hartford Green, Natural Clay, Black, Sandstone, Clear Anodized, Bronze Anodized, and Mill finish aluminum, as well as any custom color. In addition, we offer a large selection of high performance glazing.

*F*LAWLSS PERFORMANCE Our thorough design, engineering, and fabrication processes allow us to create a wide range of custom structures in the most efficient and economical manner. The result is a well engineered, pre-fabricated system in which fit and finish are precise.

*G*LOBAL DISTRIBUTION **IN A TIMELY MANNER.** Solar Innovations receives inquiries from across the globe. While our primary focus is North America, we are committed to providing delivery complete in every detail, wherever your location. The family of Solar Innovations' customers extends all over the world.

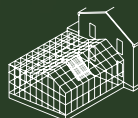
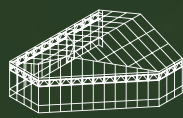
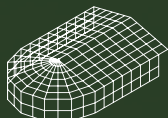


## 6 SIMPLE STEPS:

- 1) Working in concert with you, Solar Innovations will translate your dream into a concept drawing, which captures the use, orientation, architecture and lifestyle of you or your customer.
- 2) Next we will complete a written quote for your review and answer any questions you might have.
- 3) After approval of preliminary designs and cost estimates, we will assist in meeting any structural engineering requirements needed for permits.
- 4) After permits are obtained, we will prepare our shop drawings and commence with fabrication and manufacturing following your approval.
- 5) Solar Innovations will arrange for a complete and on-time delivery to your site and assist with technical support throughout the installation process and beyond.
- 6) We will provide you with our written warranty and our commitment to provide service and support so that you may experience years of comfort and enjoyment with your Solar Innovations' addition.

## CONTACT US

We pride ourselves in providing the most up-to-date engineering and technical support manuals. Please call us at 800-618-0669 or e-mail us at [skylight@solarinnovations.com](mailto:skylight@solarinnovations.com) for more information and a complete literature package.



## ◆ *Conservatories* ◆



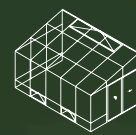
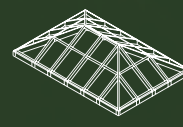
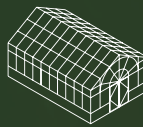
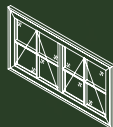
Nothing creates more charm and beauty than our line of custom manufactured conservatories. With their elegant lines and exquisite attention to detail, these structures are designed to be the perfect reflection of your lifestyle. Capturing a natural extension between your living space and the natural environment, they provide a beautiful sanctuary with an unparalleled view of the outdoors.



## ◆ *Sunrooms* ◆



Solar Innovations provides both residential and commercial sunroom applications. Numerous design alternatives are available including straight eave lean-to, curved eave, and double pitch combinations. Consult Solar Innovations for more information about our exciting sunroom options.



# ◆ Greenhouses ◆



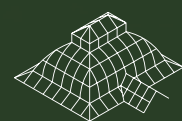
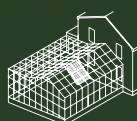
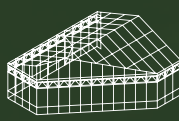
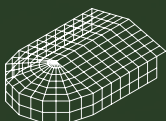
We offer numerous greenhouse accessories to complement your structure including natural gas, electric and propane heaters; evaporative coolers; fixed and operable interior and exterior shades; circulating and exhaust fans; fixed, rolling, and multi-tier benches; humidifiers and misting systems; grow lights; greenhouse automatic control systems, and more.



# ◆ Pool & Spa Enclosures ◆



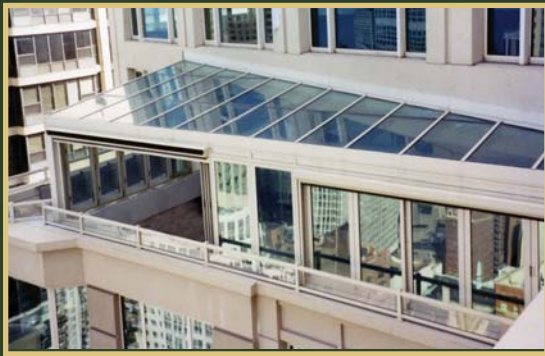
Solar Innovations' Pool and Spa enclosure systems provide years of worry free enjoyment. They are manufactured with corrosion resistant aluminum extrusions and stainless steel fasteners and fitted with the highest quality glass and polycarbonate. A Solar Innovations' custom pool or spa enclosure allows year-round use of the existing or proposed pool or spa you've been dreaming about.



# ◆ Folding Glass Walls ◆



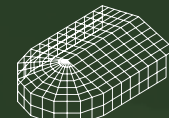
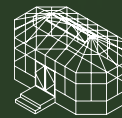
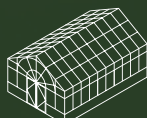
Eliminate the barriers between indoors and outdoors with our Folding Glass Wall and Screen Systems. Whether opening a restaurant dining room to a deck or patio or as the walls of a pool enclosure, our Folding Glass Wall Systems provide the ultimate in performance and flexibility.



# ◆ Sliding Doors & Windows ◆



Choose from multiple track, dual track, pocket, "no-post", and radius options to find the perfect design for any commercial or residential space. Solar Innovations' superior quality hardware allows our doors and windows to slide almost effortlessly on the specially-designed stainless steel sill track. Our corrosion-resistant stainless steel hardware provides many years of seamless operation.



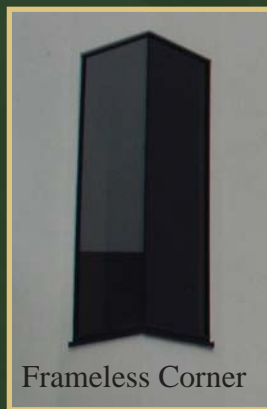
# ◆ Skylights ◆



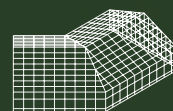
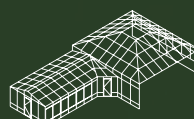
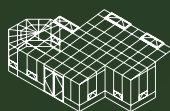
Nothing stimulates your imagination more than the sun and stars, and nothing opens the view more than our custom fabricated line of skylights. Available in fixed, vented, and completely operable, we offer a wide array of designs including dome, pyramid, and lantern applications.



# ◆ Doors & Windows ◆



Solar Innovations designs and manufactures a large variety of standard and custom glazed doors, windows, garden windows and wall systems. We also offer sliding, casement, awning, and garden windows and soon will be introducing our "tilt-n-turn" and "tilt-n-slide" options.




# ◆ Commercial & Residential Products ◆

- Sunrooms and Conservatories
- Spa and Swimming Pool Enclosures
- Folding Glass Walls and Screen Systems
- Curtain Wall and Store Front Applications
- Dual Track and Multiple Track Sliding Windows and Doors
- Commercial, Residential, and Hobby Greenhouses
- Awning, Casement, Sliding, Fixed, and Garden Windows
- Fixed, Operable, and Retractable Skylights

To complement any product and give it a decorative touch, Solar Innovations offers an array of options:

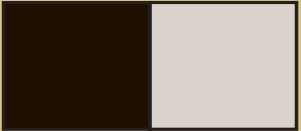
- Decorative Base Panels and Corner Brackets
- Etched and Leaded Glass with or without Grids
- Decorative Finials and Crestings
- Privacy and Solar Control Shading Systems
- Pool and Spa Accessories
- Ventilating Options including Ridge and Eave Vents

◆ **Painted Colors** ◆



**Hartford Green**   **Bronze**   **Black**   **Natural Clay**   **White**   **Sandstone**

◆ **Anodized Colors** ◆



**Dark Bronze**   **Clear**

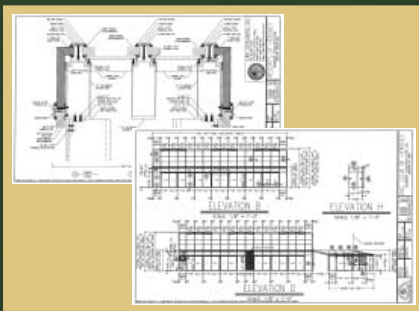
Custom color matches in 50% or 70% flouropolymer coatings are available upon request.  
 Color swatches may vary in tone compared to actual color. Color chip samples are available upon request.  
 Mill Aluminum, Copper Cladding, #4 Brushed Stainless Steel Cladding, and Lead Coated Copper Cladding are also available.



Fully pre-fabricated to ensure precise fit and finish.



Numerous products exceed the most stringent of testing requirements including hurricane and seismic.



Fully engineered plans and shop drawings guarantee your unique design requirements are fulfilled.



Fabricated skylight rafters ready for shipment.

Commercial  
or  
Residential

Aluminum  
& Wood  
Structures



Custom  
& Standard  
Options

Any Size,  
Shape, or  
Color



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Custom Manufacturers of Conservatories, Greenhouses, Skylights, Sunrooms & More

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