

## Solar Innovations, Inc. Debuts New Monster Folding Glass Wall Display at the International Builders Show

*Solar Innovations, Inc., a custom manufacturer of residential and commercial folding, sliding, and stacking walls, doors, windows, and screens; greenhouses; conservatories; sunrooms; and skylights; debuts its SI30000 Monster Folding Glass Wall Display at the International Builders Show in Orlando, Florida.*

Pine Grove, PA, February 27, 2012 - Solar Innovations, Inc., a custom manufacturer of residential and commercial folding, sliding, and stacking walls, doors, windows, and screens; greenhouses; conservatories; sunrooms; and skylights; debuts its [SI30000 Monster Folding Glass Wall](#) Display at the International Builders Show in Orlando, Florida.



The [Monster Folding Glass Wall](#) Display's each Class I Clear Anodized framed panel measured a staggering ten feet tall and three feet wide making it the largest folding glass wall panel at the show. The bottom load, out-fold, three-panel, last panel single door system included rain tempered glazing above the muntin and acid etched glazing on the lower portion. Solar Innovations, Inc. allowed attendees to operate this massive display to demonstrate the ease of operating these massive panels.

At first glance, the new system shares its appearance with the previous SI3000 system. The difference is Solar Innovations, Inc.'s ability to manufacture even larger panels that operate with greater ease and the ability to utilize this system. The enhancements in the SI30000 panel are all within the frame, which is now three inches

deep and uses dual wheel trolleys. The upgraded trolleys have wheels on both sides, as opposed to the previous system, allowing for the operation of heavier panels. The new trolley and dual wheel designs make each panel feel significantly lighter than its actual weight, despite the panel's size. The SI30000 [Monster Folding Glass Wall System](#) is exactly what the world wants, bigger panels that function with ease.

If a customer has an existing folding glass wall system and wants to add the new [monster folding glass wall system](#), Solar Innovations, Inc. has designed the SI30000 system's head and sill to accommodate both the SI3000 and SI30000 panel frame. The same sight lines can be maintained on all units, while accommodating the larger panels and additional weight. The system can consist of any number of panels from two to twenty; it is all dependent on the customer's preference. The folding glass wall system is available in in-swing or out-swing configurations, and with individual operable panels. Another added benefit to this new system is the ability to create transoms, sidelites, and French or terrace doors from the SI30000 framework creating a seamless transition across the wall.



More information on specific projects can be found on Solar Innovations, Inc.'s website with a feature highlight for each of the product lines. If you would like information on Solar Innovations, Inc.'s SI30000 Monster Folding Glass Wall System or are interested in receiving an updated brochure, please contact the marketing department at [skylight@solarinnovations.com](mailto:skylight@solarinnovations.com) or call 800-618-0669.