WINDJAMMER SERIES 5000
Innovative Cold Frame designs for today’s ever expanding market.

From a Client’s Perspective:
“In spite of its very competitive pricing, this house represents one of the strongest designs we’ve ever seen in a cold frame. It was simple to install, and the folks at Golden Pacific Structures were a pleasure to work with.”

Dale and Marvin Fessler
Fessler Nursery • Woodburn, Oregon

Outstanding Features

Square Tube Construction
• Square tube assemblies offer greater resistance against snow, ice and wind.
• An engineering analysis comparing Golden Pacific Structures 2” square tube to a typical 1.90” round pipe reveals:

<table>
<thead>
<tr>
<th>2” Square Tube</th>
<th>1.90” Round Pipe</th>
</tr>
</thead>
<tbody>
<tr>
<td>16 gauge</td>
<td>14 gauge</td>
</tr>
<tr>
<td>A = 0.5031 in²</td>
<td>A = 0.4738 in²</td>
</tr>
<tr>
<td>I = 0.2434 in⁴</td>
<td>I = 0.1959 in⁴</td>
</tr>
<tr>
<td>S = 0.2630 in³*</td>
<td>S = 0.2062 in³*</td>
</tr>
</tbody>
</table>

* Based on the section properties alone, the 2” square tube is 27% stronger than the 1.90” round pipe.

High Tunnel Performance
• Structures include a straight 4’, or optional 6’, tall side wall
• A 30’ wide structure, with 6’ side walls, provides 16’ at the peak
• Additional height improves growing environments
• Taller structures increase ventilation efficiency

Competitively Priced
• Golden Pacific Structures are amazingly competitive even when incorporating square tube components
• Golden Pacific Structures can assist in designing complete turn key projects

In Stock
• Golden Pacific Structures maintains stocking inventory for fast turn around
• Product is strategically warehoused in key U.S. distribution points

Simplified Installation
• Step by step installation guide provided—view instructions online at www.gpstructures.com
• Qualified technicians on hand to answer questions
• Golden Pacific Structures can arrange for on site technical supervision or complete turn key installations

www.gpstructures.com
Specifications

**4’ tall sidewall**

<table>
<thead>
<tr>
<th>Width</th>
<th>Purlin</th>
<th>A</th>
<th>B</th>
<th>C</th>
</tr>
</thead>
<tbody>
<tr>
<td>16’</td>
<td>3</td>
<td>4’</td>
<td>8’-6”</td>
<td>n/a</td>
</tr>
<tr>
<td>20’</td>
<td>3</td>
<td>4’</td>
<td>9’-6”</td>
<td>8’</td>
</tr>
<tr>
<td>24’</td>
<td>3</td>
<td>4’</td>
<td>11’-0”</td>
<td>8’-10”</td>
</tr>
<tr>
<td>30’</td>
<td>3</td>
<td>4’</td>
<td>14’-0”</td>
<td>12’</td>
</tr>
<tr>
<td>35’</td>
<td>5</td>
<td>4’</td>
<td>16’-0”</td>
<td>13’</td>
</tr>
</tbody>
</table>

**6’ tall sidewall**

<table>
<thead>
<tr>
<th>Width</th>
<th>Purlin</th>
<th>A</th>
<th>B</th>
<th>C</th>
</tr>
</thead>
<tbody>
<tr>
<td>16’</td>
<td>3</td>
<td>6’</td>
<td>10’-6”</td>
<td>n/a</td>
</tr>
<tr>
<td>20’</td>
<td>3</td>
<td>6’</td>
<td>11’-6”</td>
<td>10’</td>
</tr>
<tr>
<td>24’</td>
<td>3</td>
<td>6’</td>
<td>13’-0”</td>
<td>10’-10”</td>
</tr>
<tr>
<td>30’</td>
<td>3</td>
<td>6’</td>
<td>16’-0”</td>
<td>14’</td>
</tr>
<tr>
<td>35’</td>
<td>5</td>
<td>6’</td>
<td>18’-0”</td>
<td>15’</td>
</tr>
</tbody>
</table>

All specifications subject to change without notice.

Golden Pacific Structures • 313 Jesse Way • Redlands, California 92374
Optional Components & Accessory Equipment

Coverings

Polyethylene

Poly Carbonate

Spring Lock

Drop Down Curtains

Doors

Sliding

Swing

Environmental Controls

Fans

Inlet Louvers

Heating

Controls

Shade

Grow Benches

Stationary

Rolling

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With manufacturing facilities in:
San Diego • Cincinnati • Monterrey