8x12 Standard "Quick-Ship" Buildings

Standard "Quick-Ship" Modular Offices & Buildings

Save costs, labor, and materials with modular construction. PortaFab’s “quick-ship” modular units come as two, three, or four wall buildings created from the OmniFlex steel stud framing systems.

8x12' Standard “Quick-Ship” Building Specifications

<table>
<thead>
<tr>
<th>Feature</th>
<th>Specification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Width (feet)</td>
<td>8’ 4-1/2”</td>
</tr>
<tr>
<td>Depth (feet)</td>
<td>12’ 4-1/2”</td>
</tr>
<tr>
<td>Height (feet)</td>
<td>8’ or 9’</td>
</tr>
<tr>
<td>Door Style</td>
<td>Swing</td>
</tr>
<tr>
<td>Frame Construction</td>
<td>Painted Steel</td>
</tr>
<tr>
<td>Light Fixtures</td>
<td>2 (based on 4-wall building configuration)</td>
</tr>
<tr>
<td>Outlets</td>
<td>4 (based on 4-wall building configuration)</td>
</tr>
<tr>
<td>Color / Finish</td>
<td>Champagne, Gray or White</td>
</tr>
<tr>
<td>Approval / Regulations</td>
<td>Fire &amp; Sound Panel: R-11, STC-31 (Class A per ASTM-E84)</td>
</tr>
<tr>
<td>Limited Warranty</td>
<td>1 Year</td>
</tr>
<tr>
<td>Assembly</td>
<td>Unassembled</td>
</tr>
<tr>
<td>Type</td>
<td>4-Wall, 3-Wall or 2-Wall</td>
</tr>
<tr>
<td>Clearance Height Interior</td>
<td>7’ 6” with 8’ panels 8’ 6” with 9’ panels</td>
</tr>
<tr>
<td>Wall Construction</td>
<td>Fire and sound (F&amp;S) panels with 1/2” vinyl gypsum on polystyrene core</td>
</tr>
<tr>
<td>Door Size</td>
<td>3’ x 7’</td>
</tr>
<tr>
<td>Wall Thickness (inches)</td>
<td>3”</td>
</tr>
</tbody>
</table>

Pre-Engineered modular buildings offer a number of benefits when compared to traditional construction:

**Ease of Coordination**
PortaFab will handle the entire installation of your building, so that you do not need to spend valuable time away from your job.

**Adaptability**
Our flexible buildings can be expanded or relocated quickly and easily to grow with your company.

**Reduced Labor Costs**
Prefabricated components can be installed quickly, resulting in a lower cost of labor.

**No Mess**
Pre-engineered components result in a cleaner installation with minimal disruption to surrounding facility.

**Consistent Quality & Appearance**
Our pre-engineered components can be integrated with one another to maintain a seamless and professional appearance.

**Green**
Since construction waste is reduced with modular construction, a facility can earn LEED points to improve its Green Building Rating.
Our complete prefab kits include everything needed for a basic modular inplant office. All models include the following:

- *Interchangeable wall panels (Thermal or Fire & Sound panels)*
- *Acoustical drop ceiling*
- *Steel roof deck*
- *Framing (wiring posts, corner posts, top and bottom channels)*
- *Connecting hardware*
- *Pre-hung steel door with or without window*

### Standard “Quick-Ship” Building Options

#### Doors and Hardware

| Steel Door Assembly | • 3070 - 20 Gauge Steel Door Assembly - Flush  
|                     | • 6070 - 20 Gauge Steel Double Door Assembly - Flush  
| Glass              | 1/4” Clear Tempered Safety Glass  
| Threshold          | Aluminum Threshold - 3”  
| Door Louver        | Door Louver - 16” x 12”  
| Msc Hardware       | Door Closer  
|                   | Kickplates  

#### Window Assemblies

| Fixed Window         | 4’ or 2’ nominal width x 3’ nominal height glazed with 1/4 clear tempered safety glass.  
| Sliding Window       | 3’ x 3’ nominal dimensions, installed in wall panel glazed with 1/8” clear tempered safety glass.  

#### Roof and Ceiling Systems

| Acoustical Ceiling   | 2’ x 4’ x 5/8” mineral fiberboard with white steel grid system  
| Ceiling Insulation   | 6” Fiberglass (R-19) (144 SF per roll)  
| Roof Deck            | • Up to 12’ length  
|                      | • 16’ long dust cover support beam  
|                      | • 20’ long dust cover support beam  
|                      | • Dust cover support angle - 12’ (must be used along all existing building walls)  

#### Climate Control

| HVAC Units          | 11,600 btu cool/11,300 btu heat (230V)  
| AC Units            | 7,900 btu (115V)  
| Baseboard Heaters   | 1,500 watt - 120V  
| Framed Cutouts      | Installed or material only (size not to exceed 12 l.f.)  

#### Electrical Components

| Light Fixture       | 2’ x 4’ flourescent (4 bulb) fixture, T8 ballast (bulbs not included)  
| Outlet or Switch    | • Outlet without Wiring (15V)  
|                     | • Switch without wiring (15V)  
| Circuit Breaker Boxes | • 4-Space  
|                      | • 6-Space  
|                      | • 10-Space  
| Exhaust Fan         | 270 cfm ceiling mounted exhaust fan - Includes fan, duct kit, and switch (louver in door is recommended for maximum air flow)  