



## Climate Controlled Positive Pressure Clean Rooms

The use of a climate controlled positive pressure room (Clean Room) is not an absolute requirement for manufacturing Edgetech Super Spacer I.G. units, but it is highly recommended. The advantages of having a Clean Room include:

- **Consistency in storage and application temperature of Super Spacer and Secondary Sealant**
  - This consistency improves efficiency and throughput (speed). When temperature is not controlled, seasonal and daily changes affect how workers apply the product and will decrease productivity.
- **Cleanliness**
  - The positive pressure "clean room" improves IG quality by reducing airborne dust and reducing remakes. It also reduces contaminants in the air that will jeopardize the spacer and sealant bond to glass.
- **Improved work environment = improved worker morale**
  - An improved work environment will foster teamwork and productivity. The I.G. unit is one of the most important components in a window assembly. Every effort should be made to ensure that it is made as consistently and accurately as possible.

One source for clean rooms is Modular Cleanrooms Inc.

Modular Cleanrooms Inc.  
3740 Paris Street  
Denver, CO 80239  
Phone: 800-496-7666  
Contact: Ross Barrick  
[www.modularcleanrooms.com](http://www.modularcleanrooms.com)

For further information, please contact Edgetech's Technical Services Department.