

# Specifications Guide



## Leading Provider of Agriculture Grow Rooms

### Certifications and Ratings:

- Fire safety rating smoke and flame spread criteria
  - L ASTM E84 testing
  - L NSF standard 7
  - L UL certification

### Warranty:

- 50 year thermal warranty
- 10 year panel coverage
- 1 year warranty for all parts
- 5 year compressor motor warranty

### Why SRC:

- World-class customer service and support
- Innovative solutions
- Nationwide delivery
- Short lead times
- Reputation for quality and integrity
- Custom designs

Motor City Grow Systems designs and custom manufactures high-performance agriculture grow rooms, clean rooms and cultivation coolers. Our XPS panels are computer numerical control (CNC) cut for an exact tongue and groove fit, ensuring a smell-proof, airtight seal at every joint.

With CNC precision, we can deliver custom angles, shapes and layouts tailored to your project. The result is a seamless, reliable solution that enhances environmental control, supports compliance and maximizes long-term value.



### Panel Features:


- Extruded polystyrene foam (XPS)
- Cam-lock system with tongue and groove profile
- Metal skin finishes available:
  - L 24-gauge embossed pure zinc coated galvanized steel and 22-gauge stainless steel
  - L Colors available: white, black and natural
  - L Wood blocking is available to support necessary fixtures located inside the grow room
- Metal finish:
  - L Protective embossed epoxy finish

### Panel Specifications

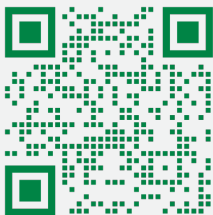
### XPS Panel

Panel thickness	4"
Core density	4 lb/ft <sup>3</sup>
R-Value per inch	
Cooler	7.2
Freezer	8.1
Standard panel lengths	8', 10', 12'
Single span length	12' unsupported ceilings
Max unsupported height	16' no supports
Average weight of a 4 x 8 panel	90lbs

 Quote Today at:  
[motorcitygrowsystems.com](https://motorcitygrowsystems.com)

 800.521.0398

 [sales@src.us](mailto:sales@src.us)



SCAN TO LEARN MORE

