

**FOR IMMEDIATE RELEASE**  
**JULY 19, 2022**

Meagan Harrington  
SpacePak, a Mestek Company  
413-348-3125  
[mharrington2@mestek.com](mailto:mharrington2@mestek.com)



## **SpacePak Announces New Cold Climate Air-to-Water Heat Pump** Introducing, the Solstice Inverter Extreme

### **Westfield, MA**

SpacePak has announced the latest addition to its inverter series line of Solstice air-to-water heat pumps, the Solstice Inverter Extreme. The Solstice Inverter Extreme (ILAHP) is an inverter-driven cold climate air-to-water heat pump that provides hydronic heating, cooling, and DHW, without the use of fossil fuels. Features including an inverter-driven compressor, inverter-driven fans, and fan motors, and enhanced vapor injection technology allow for high-performance heating operation in outdoor temperatures as low as -22°F (-30°C), while delivering reliable water temperatures as high as 130°F (54°). The unit comes equipped with an advanced flexible control platform that offers intelligent operation and precise load matching for optimized efficiencies and outputs in all climates and conditions. The launch of this new model establishes SpacePak as having the broadest and most complete offering of air-to-water heat pump solutions on the market.

All pre-orders have begun shipping from our factory in Farmville, NC as of 8/9/2022.

### **Additional Features**

- 42-130°F Delivered Water Temperatures (Controls on Supply)
- Available in 4-ton model
- Domestic Hot Water Offset
- Monobloc Design (No On-Site Refrigerant Charging)
- Keeps All Refrigerant Outside the Occupied Space
- Environmentally Friendly & Low GWP refrigerant R410A
- Freeze Protection
- Low Amp Draw with Ultra Quiet Operation
- Modbus Compatible
- User-Friendly Advanced Color Touch Screen Control
- Precision Temperature Control Platform
- Outdoor Air Reset
- Field Adjustable Intelligent Defrost Logic

- Multi-stage Back-up Heat Control
- System Monitoring
- Fault Logging
- [Eligible for Rebates](#)

### **Warranty**

Industry Leading 10-Year Compressor Warranty & 5- Year Parts Warranty for Certified Contractors. <https://www.spacepak.com/warranty-policy>

### **About SpacePak**

In addition to being the innovator of small duct high velocity systems, SpacePak is also the industry leader in air-to-water heat pump technology and considers itself to be the driving force behind the adoption of air-to-water heat pumps in North America since 2011.

### **About Mestek**

SpacePak is owned by Mestek Inc., located in Westfield, MA, and was established in 1946. The Mestek family of companies is comprised of more than 45 specialty manufacturers providing a wide range of innovative solutions that span the heating, cooling, ventilating, metal forming machinery, and architectural industries.

### **Resources & references**

Product Information Page: <https://www.spacepak.com/solstice-inverter-extreme>

Product Launch Video: <https://youtu.be/EJGbETmolMc>

Product Documents & Downloads: <https://www.spacepak.com/solstice-inverter-extreme#documents>

Rebate Information: <https://www.spacepak.com/rebates>

Product Registration: <https://www.spacepak.com/warranty>

For inquiries contact your SpacePak Representative: <https://www.spacepak.com/RepLocator>