

# juniper

# Something new under the sun



### Find out more



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## Get to know your next greenhouse control

Introducing juniper, designed to provide value and accessibility, juniper manages the essentials while offering app and Cloud options. With an intuitive interface that moves seamlessly between platforms, juniper keeps it simple.

### **BENEFITS**

- Equipment management
  - 2 heating stages, 4 cooling stages
  - 3 configurable setpoint periods with split heating/cooling targets and ramping
  - 2 modulating outputs for vents or curtains
    - Vents can be set to specific positions based on staging or modulate based on temperature
    - Curtains can cover for cooling and heat retention
    - Equipment pulsing to synchronize position

### Protection

- User authentication and change log
- Alarm output
- Notification when toggle switches are not in auto
- Backup diagnostic screen and buttons
- Automatically resumes management of equipment after timed override using software
- Accessibility
  - Color coding indicates greenhouse status at a glance, blue for cooling, red for heating, and green for within setpoint
  - Mobile and desktop app option (Windows, MacOS, iOS, Android, Linux)
  - Remote access option with Wadsworth.Cloud subscription
  - Easy-to-use touchscreen with intuitive interface
  - Choice of time and date formats, Imperial or metric units
  - Select light or dark mode for each platform
  - Accessibility settings for scaling, layout, and theme
- Informational
  - Graphing data points and equipment run times
  - History for 30 days. Unlimited history option with Wadsworth.Cloud subscription
  - Snapshots and data exporting for external backups and analysis
- Manages temperature and relative humidity
- Upgrade and expansion
  - Easily upgrade from existing control
  - Ability to expand and upgrade as your needs change

