

## Solutions for your DAIRY Farm



- ✓ **BEST IN CLASS ventilation**  
Customize to provide optimum environmental conditions
- ✓ **Evaporative Cooling**  
Avoid heat stress with supplemental cooling and maintain exceptional milk production
- ✓ **Lighting**  
Schedule long day lighting with light harvesting
- ✓ **Analytics**  
Create charts and reports to help you understand and manage your operation
- ✓ **Alarms and Notifications**  
Configure alarms and notifications that you want sent to your phone and e-mail
- ✓ **Connectivity**  
Connect at any time, whether you have one or many sites



# Enable your farm with Smart Technology



## Features

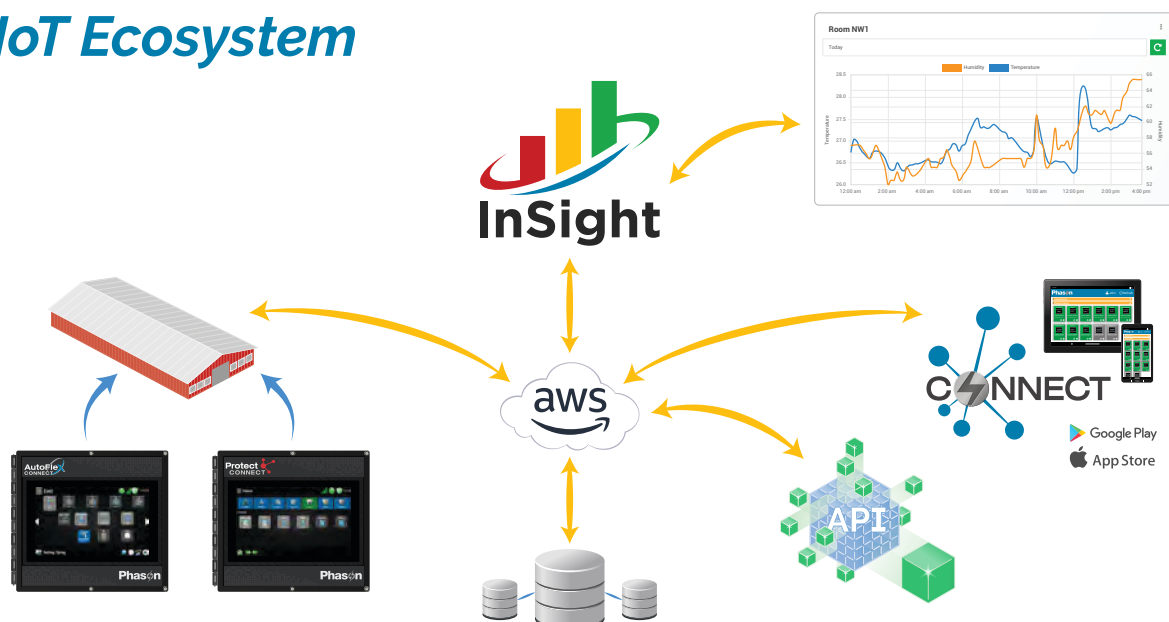
- ✓ Capacitive touch screen
- ✓ Smart Modules available for monitoring conditions and controlling equipment
- ✓ Two available sizes: 6 or 14 modules
- ✓ Expansion options—add an additional 6 or 14 modules
- ✓ Up to 16 control zones
- ✓ Two ventilation control modes:
  - Traditional staged
  - VentGrid™ combi table
- ✓ Remote configuration and monitoring from any web-enabled device
- ✓ NEMA 4X enclosure
- ✓ Complete safety certification

## Monitor or Manage

- ✓ Temperature
- ✓ Humidity
- ✓ Carbon dioxide (CO<sub>2</sub>)
- ✓ Ammonia (NH<sub>3</sub>)
- ✓ Static pressure
- ✓ Barometric pressure
- ✓ Wind speed
- ✓ Wind direction
- ✓ Rain
- ✓ Light level
- ✓ Current Sense (amps)
- ✓ Digital switches
- ✓ Pulse output water meters
- ✓ THI
- ✓ Wind chill



## IoT Ecosystem



(800) 800-5824 · [agromatic.net/ventilation](http://agromatic.net/ventilation)