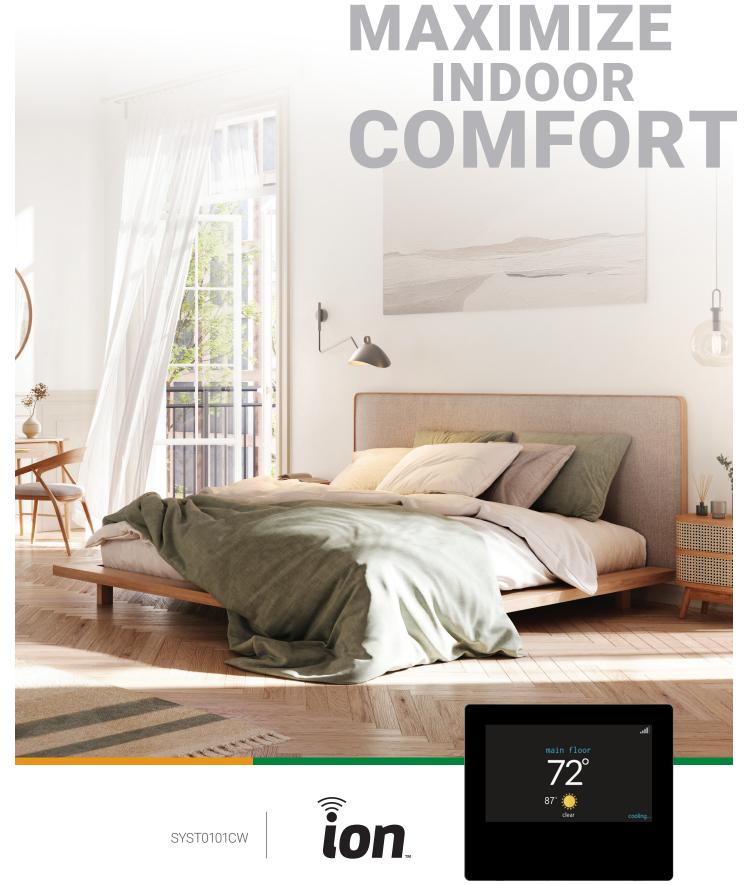


# ION™ BLACK SYSTEM CONTROL





main floor
72°
87'
cear cooling.

Much more than an ordinary thermostat, the Ion Black system control communicates with the components of your variable-speed home comfort system to maximize their performance. This provides you with both greater comfort and potential energy efficiency. The Ion Black system control also allows you to manage your comfort from anywhere using the Ion SmartHome app (using your home's Wi-Fi® network).

#### WHAT MATTERS IN A THERMOSTAT?

#### **OUTSTANDING COMFORT**



Easy to tailor to your personal preferences with variable-speed technology, humidity control, lifestyle-based programming and personalization of up to eight separate zones.<sup>1</sup>

## **ENERGY MANAGEMENT**



Using Advanced Smart Setback, the Ion Black system control maximizes performance and efficiency by coordinating all parts of the system when you're home or away. You can also view energy usage and set vacation schedules

#### **EASE OF USE**



Enjoy exceptional control of your home comfort with remote access on mobile devices, guided scheduling, available weather forecasts and pop-up reminders for service and maintenance.

#### PEACE OF MIND



Rest easy with over-the-air software updates, email alerts when service or maintenance is needed and a 10-year No-Hassle Replacement™ Limited Warranty.²

#### A STEP ABOVE OTHER SMART CONTROLS

When installed as part of a complete lon communicating system, the lon Black system control gives you more features than other smart controls. This is because it's designed to communicate with each element of your lon system, providing a level of management and features most other controls can't match.

FEATURE/FUNCTION	BENEFIT	ION BLACK SYSTEM CONTROL	OTHER SMART CONTROLS
Remote Access	When connected to your home's Wi-Fi system and the Internet, make adjustments to your home comfort from anywhere using the Ion SmartHome app on a mobile device.	0	0
Lifestyle-Based Programming	Program your control to match your schedule and preferences at different times of the day.	0	0
Advanced Smart Setback/ Smart Recovery	System efficiently sets the temperature when you're away and adjusts it back to your preferred home-comfort mode when you return; predictive model uses indoor and outdoor conditions for accurate adjustments.	0	0
Detailed System Display	See equipment operating status, accessory status, temperature control status and more.	0	
Advanced Humidity Control	Manages humidity for enhanced comfort during hot, sticky summers without overcooling the home. During the winter months, this feature helps reduce moisture buildup on windows.	0	
Zoning <sup>1</sup>	Zero in on room-by-room temperature control for comfort where you want it	0	
Duct Assessment & Dirty Filter Detection based on air flow and static pressure	Helps with proper airflow throughout your home and provides notification for dirty air filter replacement.	0	
Detailed System Alerts	Detailed diagnostic reports are emailed to dealer, enabling them to provide value-added service and maintenance.	0	
Touch•N•Go <sup>®</sup> Setting	Swiftly change your comfort profile mode with the touch of a button.	0	



### **EXCEPTIONAL PEACE OF MIND**

The Ion Black system control comes with our No Hassle Replacement limited warranty, which gives the original purchaser a replacement unit if it should fail due to defect within the first 10 years.<sup>2</sup> Upon timely registration, you also receive a 10-year parts limited warranty.<sup>3</sup>

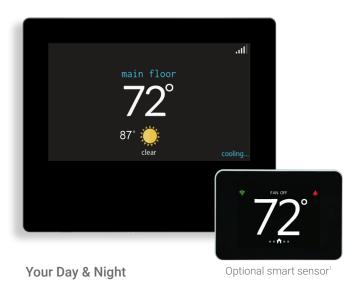
The Ion Black System Control, when installed as part of a complete Ion System, uses technology designed to help you save money, enhance your home comfort and manage all your Ion components. It's a zoning, ventilation, humidification, dehumidification, cooling, heating and air filtration whiz. And it can even think beyond the settings you define to help ensure your system keeps you comfortable and saves you money.

# The Center of a Complete Ion Communicating Home Comfort System



#### **Cleaner Air**

A whole-home air purifier can filter select airborne particles from indoor air. UV lights prohibit microbial growth on the surface of the indoor coil. Include both to enjoy cleaner indoor air and enhanced system performance.



# Dehumidifier

Helps remove excess moisture from the air circulating throughout the home.

#### Zoning

Sets different temperatures in different areas of your home to maximize comfort – with up to eight different zones.<sup>1</sup>



**Furnace** 

Enhances comfort by replenishing moisture to dry indoor air.



Provides reliable heating for exceptional comfort and potential energy savings.



#### Air Conditioner/Heat Pump

Provides efficient cooling or cooling/heating for exceptional comfort and potential energy savings.



PO Box 128 Lewisburg, TN 37091

DayandNightComfort.com

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dealer will recommend a system that is best suited to meet your

home-comfort needs

in your local weather

environment.

<sup>&</sup>lt;sup>1</sup> Zoning system and smart sensor sold separately. The smart sensor only works with the zoning system.

<sup>&</sup>lt;sup>2</sup> See No Hassle Replacement limited warranty certificate for complete details and exclusions.

<sup>&</sup>lt;sup>3</sup> Timely registration required for 10-year parts limited warranty. Limited warranty period is five years for parts if not registered within 90 days of installation except in jurisdictions where warranty benefits cannot be conditioned upon registration. Please see warranty certificate for further details and restrictions.