

Bosch launches SkyQ intelligent control system to maximize HVAC performance within light commercial buildings

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Engineered specifically for small to mid-sized buildings, SkyQ enhances efficiency and comfort while reducing operating costs

- ▶ The pre-programed platform is compatible with both new and existing light commercial HVAC systems.
- ▶ An intuitive interface streamlines equipment installation and commissioning without requiring in-depth controls expertise.
- ▶ On-board dashboards and mobile access provide self-monitoring fault detection, remote troubleshooting and system-wide insights.

NORMAN, OKLA., June 8, 2026 – Bosch Home Comfort Group is redefining light commercial HVAC installation and performance with the launch of SkyQ. The intelligent control system is engineered specifically for small to mid-sized buildings to deliver advanced, system-wide HVAC control without the complexities and costs of traditional building automation systems (BAS).

Small and mid-sized facilities account for an estimated 95% of commercial buildings within the U.S. Yet fewer than 20% utilize a BAS¹, leaving many operators without the data required to verify proper HVAC commissioning and optimize ongoing building performance.

“Building automation has experienced incredible advancements in recent years, but many of these innovations fail to address the practical needs of light commercial operations. The complexity of many platforms slow day-to-day workflows with complicated interfaces, and elaborate networking structures can make it difficult to integrate legacy equipment,” said Dan Tyson, senior product

¹ American Council for an Energy-Efficient Economy, “Going Big on Small Buildings: Spotlight on Efforts to Improve Controls for Packaged Rooftop HVAC Units” (2024), https://www.aceee.org/sites/default/files/proceedings/ssb24/pdfs/20240722163106359_e248936e-7852-4c5b-8784-31af1d738e4a.pdf

manager, Bosch Home Comfort Group. “SkyQ was engineered with a clear understanding of how these buildings actually operate to deliver an intuitive, streamlined control experience that unlocks the full value of light commercial HVAC systems.”

Using a centralized platform, SkyQ connects rooftop units (RTUs), sensors, thermostats and field devices across the building to optimize performance, drive energy efficiency, reduce operational costs and minimize unplanned downtime – all without requiring extensive control knowledge.

With intelligent insight from day one, building teams gain clear energy and performance data with centralized control via easy-to-use dashboards and remote access. Built-in self-monitoring provides fault detection and performance data to empower building teams with the information they need to reduce energy waste, lower operating costs and ensure occupant comfort. If an issue arises, a simplified alert system quickly detects and pinpoints the problem and sends a notification, reducing downtime and minimizing unnecessary run-time.

The SkyQ platform is pre-programmed to connect to both new R-454B and existing R-410A packaged and split light commercial HVAC systems with smart equipment controls. For contractors, this streamlines equipment installation and eliminates complex commissioning. Using the intuitive SkyQ interface, technicians can standardize equipment setup and view each RTU system from a single platform, allowing them to quickly assess proper operation.

With a suite of flexible options, SkyQ can be easily adjusted to meet the needs of most small and mid-sized commercial buildings. For zoned applications, individualized controllers establish distinct areas of independent airflow and temperature control based on real-time demand. For applications with challenging wiring requirements, wireless connectivity with a 2,000-foot line-of-sight range adds unmatched flexibility. In addition, SkyQ is equipped with premium features including graphics and cloud connectivity without added costs or subscription requirements.

SkyQ is available now and backed by a three-year parts warranty and experienced controls support staff. For more information about the Bosch SkyQ controls platform for light commercial buildings visit: <https://skyqcontrols.com>.

Press photos and infocharts are available on the Bosch Media Service at www.bosch-press.com.

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About the Bosch Home Comfort Group

The Bosch Home Comfort Group is a global provider of efficient heating, ventilation, and air conditioning (HVAC) solutions with an innovative product portfolio adapted to regional needs. Following its landmark strategic acquisition in the residential and light commercial HVAC business in August 2025, the company unites a comprehensive portfolio of global and regional brands, including Bosch, Buderus, Hitachi, and YORK®. The Bosch Home Comfort Group employs 24,000 people worldwide and has a strong market presence in the Americas, Asia, and Europe / Middle East / Africa, with an international production development network at more than 50 locations. The Bosch Home Comfort Group stabilized its sales at around 4.4 billion euros in 2025 (excluding the newly acquired units).

For more information, visit www.bosch-homecomfortgroup.com.

About Bosch

Having established a presence in North America in 1906, today the Bosch Group employs around 38,000 associates in more than 100 locations in the North American region (as of Dec. 31, 2025). In 2025, Bosch generated consolidated sales of \$18.8 billion in the U.S., Mexico and Canada in 2025. For more information visit www.bosch.us, www.bosch.mx and www.bosch.ca.

The Bosch Group is a leading global supplier of technology and services. It employs roughly 413,000 associates worldwide (as of December 31, 2025). The company generated sales of 91 billion euros in 2025. Its operations are divided into four business sectors: Mobility, Industrial Technology, Consumer Goods, and Energy and Building Technology. With its business activities, the company aims to use technology to help shape universal trends such as automation, digitalization, electrification, and artificial intelligence. In this context, Bosch's broad diversification across regions and industries strengthens its innovativeness and robustness. Bosch uses its proven expertise in hardware, software, and services to offer customers cross-domain solutions from a single source. It also applies its expertise in connectivity and artificial intelligence in order to develop and manufacture intelligent, user-friendly, and sustainable products. With technology that is "Invented for life," Bosch wants to help improve quality of life and conserve natural resources. The Bosch Group comprises Robert Bosch GmbH and its roughly 500 subsidiary and regional companies in over 60 countries. Including sales and service partners, Bosch's global manufacturing, engineering, and sales network covers nearly every country in the world. Bosch's innovative strength is key to the company's further development. Bosch employs some 82,000 associates in research and development.

The company was set up in Stuttgart in 1886 by Robert Bosch (1861-1942) as "Workshop for Precision Mechanics and Electrical Engineering." The special ownership structure of Robert Bosch GmbH guarantees the entrepreneurial freedom of the Bosch Group, making it possible for the company to plan over the long term and to undertake significant upfront investments in the safeguarding of its future. Ninety-four percent of the share capital of Robert Bosch GmbH is held by Robert Bosch Stiftung GmbH, a limited liability company with a charitable purpose. The remaining shares are held by Robert Bosch GmbH and by a company owned by the Bosch family. The majority of voting rights are held by Robert Bosch Industrietreuhand KG. It is entrusted with the task of safeguarding the company's long-term existence and in

particular its financial independence – in line with the mission handed down in the will of the company's founder, Robert Bosch.

Additional information is available online at www.bosch-press.com, www.bosch.com.

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