



Extended Start-Up

Establish long-term HVAC performance with first-year support

Protect and prolong your equipment and controls investment

Extended Start-Up addresses three critical aspects

Your HVAC system is a critical part of your building's performance, driving occupant comfort and energy efficiency. Extended Start-Up covers three critical aspects that, if not addressed, may cause system performance to decline over time.



Who knows your new HVAC system better than Trane?

There's a reason why you chose a Trane HVAC system for your building: You wanted an advanced, high-performance system from the industry leader—the company that sets the standards for quality and reliability. You chose a Trane system that you could depend on for years to come. But as you know, from the very first day your HVAC system is up and running, a number of variables can impact the performance, reliability and useful life of the equipment.

Trane offers essential first-year support through Extended Start-Up. This program is designed to ensure your new HVAC system delivers long-term performance by providing the professional attention it requires during the first critical months of operation.

1. Validate performance within the actual environment

Evaluating critical HVAC system parameters and making necessary adjustments during the initial break-in months is crucial. This assures the equipment and controls are properly integrated into the environment and providing peak performance and efficient energy usage.

2. Provide critical first-year service

Like most mechanical equipment, new HVAC equipment, along with the controls, require essential service during the first year to assure long-term performance and to fulfill warranty requirements. Through Extended Start-Up, Trane authorized service professionals provide exactly the service your system needs—precisely when it is needed. We ensure all service activities or measures are completed following Trane first-year service guidelines.

3. Establish a long-term strategy to maximize system life

Proactive maintenance is simply a good practice. It sustains HVAC system performance and can add years to its expected service life. Extended Start-Up establishes a solid foundation with Trane for ongoing HVAC system upkeep. Our expertise helps you manage lifecycle costs and gain the best possible return on your system investment.

Twelve months of essential services

Extended Start-Up validates proper installation and assures the highest level of performance during that all-important first year of operation. It includes routine maintenance procedures that are not covered under standard equipment and controls warranties.

Connected services place service at your fingertips

With our secure, scalable solutions and our building optimization tools you can unlock your building's hidden potential to reduce operating costs and improve comfort and efficiency—from wherever you are. Our cloud-based customer portal offers secure, firewall-protected access to your building systems for remote monitoring and routine maintenance.

Post-installation inspection verifies real-world performance

Following startup, Trane will conduct an inspection to ensure that equipment and controls are operating properly as part of the overall system, and within the actual building environment. We will then work with you to correct any identified system anomalies before they cause significant performance issues.

Benchmark reporting records baseline measurements

Leveraging our exclusive technology, Trane measures the initial operating parameters of your system and produces an energy assessment benchmark report for your records. The report identifies baselines that will enable you to track performance changes over time.

Periodic inspections detect potential faults

Inspections uncover the subtle and obvious chronic operational problems that could impair efficiency and shorten the life of your system. Inspections vary depending on the type of equipment and controls. Typically, we confirm critical parameters, examine mechanical components and adjust control settings.



Periodic inspections and prescribed maintenance in the first year help assure long-term performance

Training assures proper operation

New systems contain innovative product enhancements and advancements in technology that may be unfamiliar to your in-house personnel. Training is available to help ensure your staff knows how to operate your new system properly so it continues to deliver the maximum benefits over the long term.

Oil analysis reveals physical problems

Oil in a chiller compressor can carry early warning signs of physical problems. Within the first year of operation, compressor oil is sampled and analyzed by the Trane Chemical Laboratory.* Chemists test for the presence of wear metals, acidity and moisture, and provide a detailed report. If they detect a potential problem, we will recommend corrective actions that will help you avoid unexpected downtime.

**Oil analysis is not necessary for some systems.*

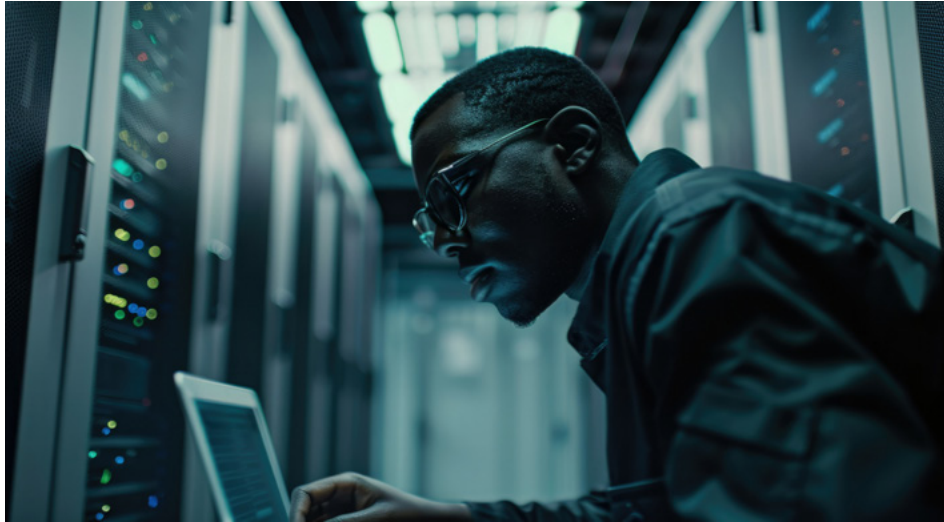
Filter and oil changes simplify routine maintenance

Your new Trane equipment and controls require routine maintenance to maintain peak performance and assure warranty coverage. Extended Start-Up includes suggested filter and oil changes on all applicable equipment types.

****Not all systems require an oil or filter change in the first year of operation.*

First-year service yields long-term benefits

Commercial HVAC systems represent a significant investment in financial and personnel resources. The Trane suite of service options, including Extended Start-Up, helps to protect that investment beginning the first day it becomes operational. A strong first-year start-up program, plus a long-term relationship with Trane as your professional service provider, helps to assure you gain the best possible return on your investment.



Trane provides service for life

Drawing on the vast pool of global resources, your local Trane sales and service professionals can customize innovative service solutions that support your fiscal and operational objectives.

Our multi-tiered portfolio of service agreements, including Scheduled, Select, Connected Mechanical, Connected Building, and Intelligent service agreements, offers a solution that is right for your building - and your business. All Trane service agreements are supported by our nationwide network of parts outlets, assuring that your system will be maintained using genuine Trane parts.

A little care goes a long way to preventing unplanned expenses in the form of labor costs, higher energy bills, regulatory fines and business and productivity losses if the HVAC breaks down. Trane service technicians who are trained in our factories and a world of HVAC knowledge at their fingertips, will bring unprecedented expertise to your HVAC maintenance. Year after year, we will keep your system running like new.

Learn more at trane.com



Trane – by Trane Technologies (NYSE: TT), a global climate innovator – creates comfortable, energy efficient indoor environments through a broad portfolio of heating, ventilating and air conditioning systems and controls, services, parts and supply. For more information, please visit trane.com or tranetechnologies.com.

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