

Smartly Control Your VRF Systems Like Never Before



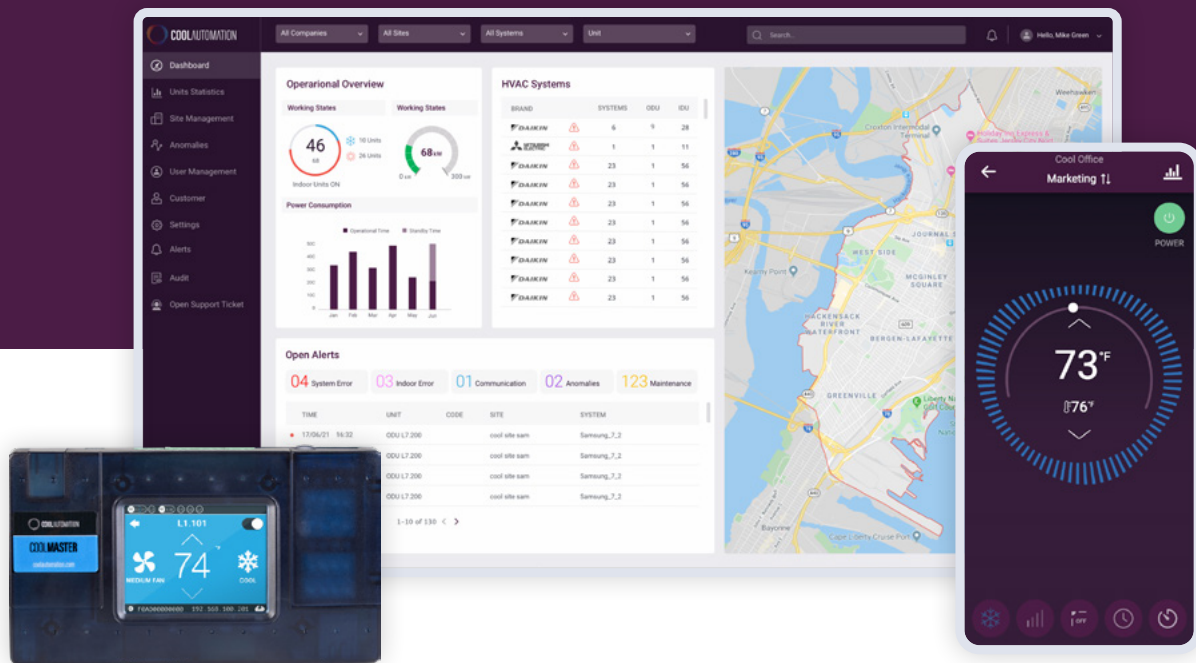
Save Energy



Enhance Service



Reduce Costs



COOLAUTOMATION
YOUR HVAC JUST GOT SMARTER

Integration Devices

CoolAutomation offers plug-and-play devices for simple, universal, and reliable integration of home automation, building management systems, and cloud control applications.

CoolMaster Product Line

Our CoolMaster gateways enable seamless integration and remote management of any VRF\VRV and mini-split HVAC system from all major brands.



CoolMaster EDGE

Medium to Large Commercial



CoolMasterPro

Medium to Large Commercial



CoolMaster

Residential and Medium Commercial



CoolMasterLT

Residential and Small-Commercial

Feature	CoolMaster EDGE	CoolMasterPro	CoolMaster	CoolMasterLT
Max Number of IDUs	64	255 ¹	32	8
Max Number of BACnet Devices	64	—	—	—
Modbus RTU / TCP Server	—	✓	✓	✓
BACnet MSTP / IP Server	✓	✓	✓	—
Modbus RTU / TCP Client ²	✓	—	—	—
BACnet MSTP / IP Client ²	✓	✓	✓	—
Native Drivers for Most Home Automation Platforms	—	✓	✓	—
Local Access to Service Diagnostic Data ³	—	✓	—	—
HVAC Control App Cloud/Local	Cloud & Local	Cloud	Cloud	Cloud
Optional Predictive Maintenance Suite Access ⁴	✓	✓	✓	✓
Local Data Buffering	✓	—	—	—
BACnet Client	✓	—	—	—
BACnet Integration 'Wizard'	✓	—	—	—
Local Logic Enforcement	Cloud & Local	Cloud	Cloud	Cloud

1. Limits differ by VRF manufacturer specifications. 2. Consult with the CoolAutomation team on integrating Modbus/BACnet devices. 3. Specific brands and models. 4. Cloud suite use is subject to a subscription.

CoolPlug & CoolLinkHub

- CoolPlug & CoolLinkHub are universal split/multi-split HVAC system integration and control devices.
- Ideal for retrofit projects, they support both wired and wireless communication.



Cloud-Based Solutions

Our cloud-based solutions provide a wide range of capabilities, from basic remote HVAC unit control to advanced remote management and service of complex sites with multiple VRF systems.



HVAC Control App

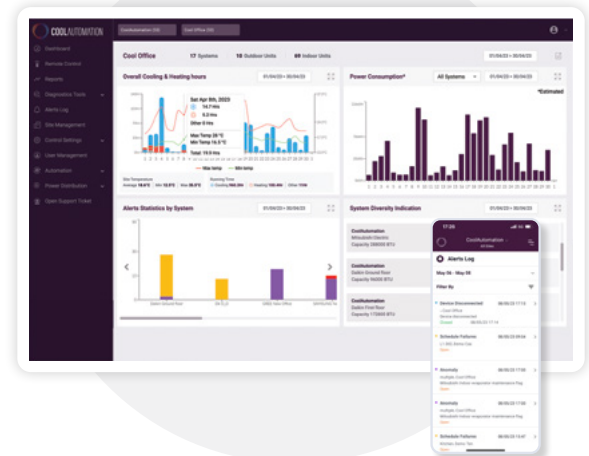
HVAC Control is a smart application for the remote control, scheduling, and management of any HVAC system connected to a CoolAutomation device.

- Available for both Android and iOS
- Provides usage reports and simple access to error codes
- Included with the purchase of a CoolAutomation integration device.

Predictive Maintenance Suite

Remotely detect and address VRF system issues early, before they degrade performance, with unprecedented access to all service data.

- Cross-brand, multi-site monitoring & control
- Usage and performance reports
- Real-time alerts & anomaly notifications
- Continuous monitoring with 365 days of historical data
- Includes Advanced Operations Suite features



Advanced Operations Suite with VRF Power Distribution

Be in full control of your HVAC system across brands and locations. Coupled with our powerful, universal VRF power distribution tool, you can now manage usage and performance like never before.

- Analysis & diagnostics tools
- User access restrictions & lockouts
- Interlock logic for creating custom sequencing
- Accurate power consumption data for each VRF system indoor unit
- VRF power distribution visualization by cooling/heating with configurable, automated CSV reports



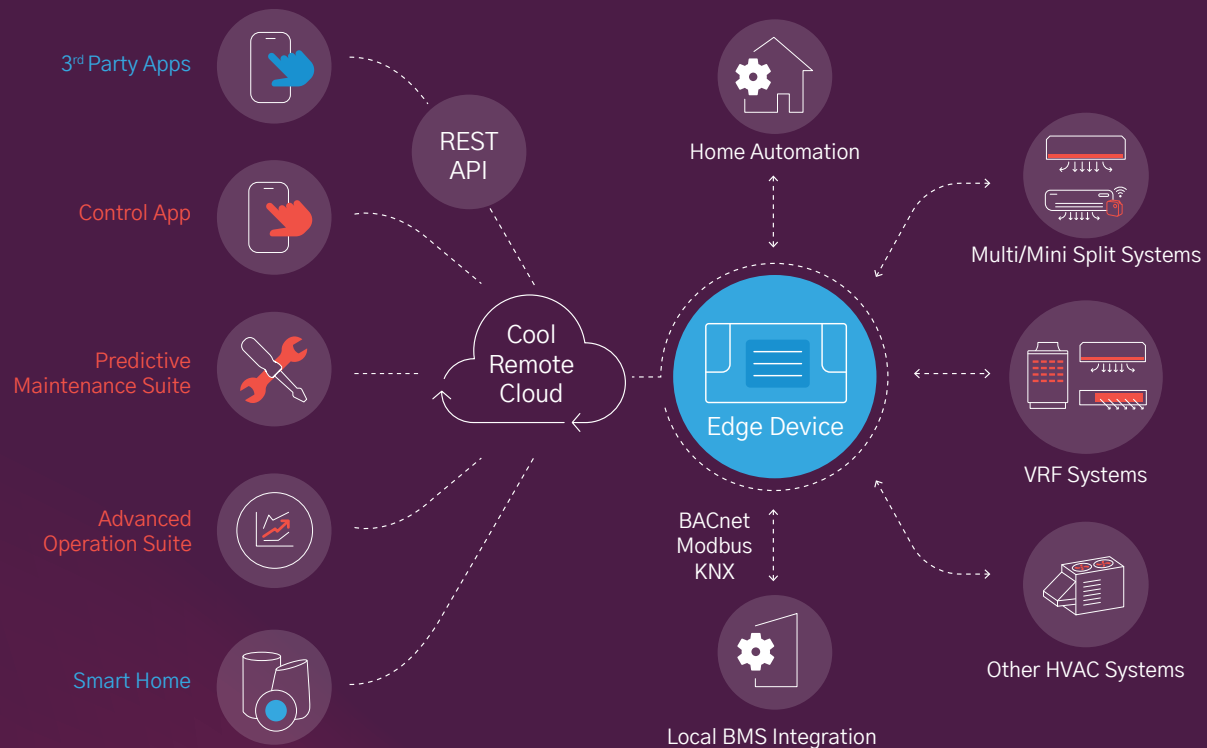
Compatible HVAC Brands



Home & Building Automation Partners



CoolAutomation Architecture



Smartly control your HVAC systems like never before

CoolAutomation is a global leader in smart solutions for HVAC systems, specializing in VRF, split systems, and heat pumps. With over 10,000 customers in more than 100 countries, our innovative products enable seamless HVAC integration as well as remote management, service, diagnostics, and universal system control. Founded in 2009, CoolAutomation has become the go-to choice for HVAC service companies, home & building automation integrators, building management experts, and facility managers looking to save energy, enhance service, and reduce costs across residential or commercial sites.

Visit our website to learn more: CoolAutomation.com