

Climatix RTU Optimization Solution At-A-Glance

A true controller-driven solution with simple integration

usa.siemens.com/rtu

RTU Capabilities

Outside temperature and humidity sensor

Built-in Title 24 economizer functionality

Easily integrate outdoor damper and economizer actuators

Application-driven VFD for fan speed control

3 compressors for cooling default setting

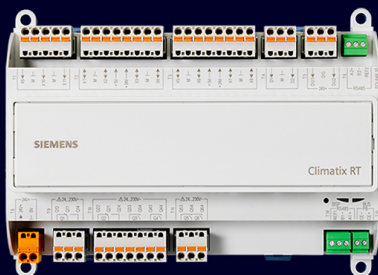
Configurable application with Climatix mobile app

2 heat stages default setting

Mixed and discharge air temperature sensors

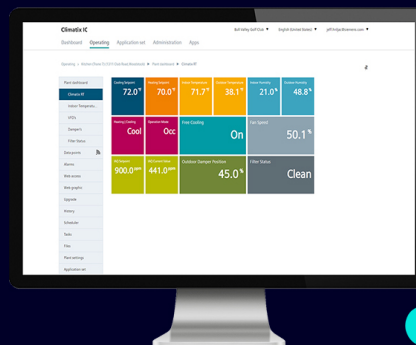


Additional Built-in Functionality



Ability to monitor filter status

BACnet IP and MS/TP
Modbus RTU and TCP



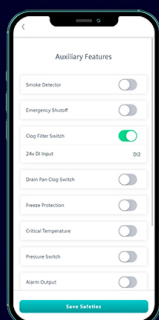
Built-in alarms for fault detection and diagnostics

Remote monitoring available with customizable dashboard



Demand Control Ventilation (DCV)

Air Purge



Expanded Functionality

Stages of heating

Stages of cooling

Return air temp

Return air humidity

Exhaust fan

Pressure switch

Alarm output

Ionizer/UV control

Humidification

De-humidification

Smoke detector

Emergency shutoff

Drain plug clog switch

Freeze protection

Critical temperature input