

Table 2: Commissioning Menu (Continued)

Menu Option	Description	Range
Heating Mode Enabled for Operation	Enables or disables the heating feature.	Adjustable: Yes, No
Economizer Outdoor Air Temp Enable Setpoint	Displays the economizer switchover setpoint.	Adjustable: 40 to 80°F (4 to 27°C)

Additional Information

Refer to the *Verasys System Operation Overview Technical Bulletin (LIT-12012370)* for more information on the various sequences performed by adjusting the control parameters.

For additional information about Verasys, use the QR code or visit www.verasyscontrols.com.



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(barcode for factory use only)



VEC100 Generic RTU
QUICK START GUIDE



Getting Started

Overview

Use this Quick Start Guide for the configuration settings that are required for the Verasys Equipment Controller (VEC100) RTU controller. This document provides the minimum configuration settings needed to get your system online, with communication and control settings.

VEC100 Configuration - Factory Menu

From your Smart Building Hub (SBH), navigate to **Details > Service > Factory**. Table 1 describes the settings.

Table 1: Details > Service > Factory Menu Settings

Menu Option	Description	Range
Number of Cooling Stages Installed	Sets the number of cooling stages.	Adjustable: 0 to 4 Stages
Number of Heating Stages Installed	Sets the number of heating stages.	Adjustable: 0 to 2 Stages
Economizer Installed	States if an economizer is present.	Adjustable: Yes, No
Air Proving Switch Setup	Enables Air Proving Switch Setup. You can either hardwire a switch or use the Static Pressure Sensor. If the supply fan runs without proof, the application shuts down the fan and retries in 15 minutes.	Adjustable: Fan Status, Device/Duct Static Pressure Sensor, None
Rooftop Controller Type	Sets the system type to control.	Adjustable: Changeover Bypass, VAV

VEC Configuration - Commissioning Menu

From your SBH, navigate to the Commissioning menu. Table 2 describes the settings.

Table 2: Commissioning Menu

Menu Option	Description	Range
Cooling Mode Enabled for Operation	Enables or disables the cooling feature.	Adjustable: Yes, No