



SUBMITTAL DATA – CONTROLS

VOSTAT51P-2

VRF HEAT PUMP & HEAT RECOVERY

Job: _____
 Location: _____
 Schedule No.: _____
 System Designation: _____

Engineer: _____
 Architect: _____
 Date: _____
 For: Reference Approval Review Construction

Wired Programmable Local Controller

FEATURES AND FUNCTIONS

- 6.2" touchscreen with full color LCD display
- Daily, 5+2, 5+1+1, and 7-day scheduling options available with up to 8 actions per day.
- Operation Mode – Cool / Heat / Auto / Dry / Fan
- Displays set point, room temperature, mode, louver swing, and fan speed
- Lockable functions
- Password-protected service menu for installation and configuration
- Built-in USB port to load settings and updates
- °F or °C field selectable – default °F
- Independent heating and cooling set points
- Local unit error display
- Diagnostic service reminders



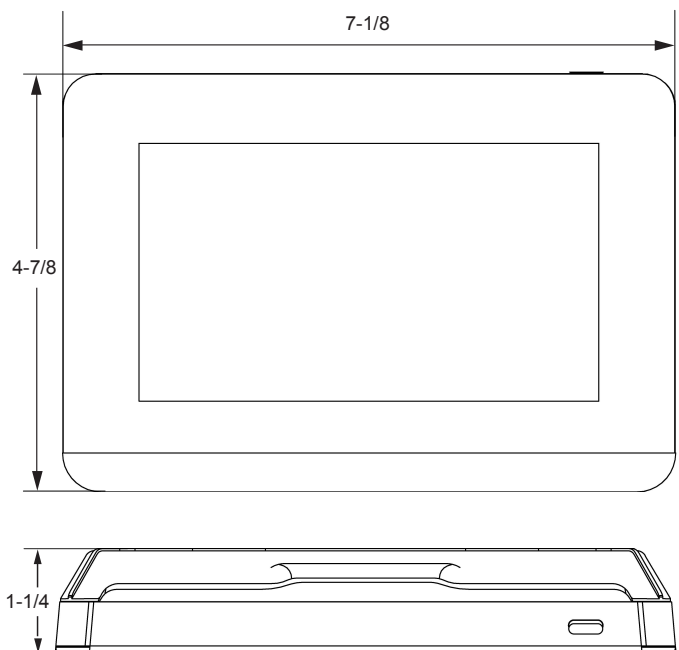
SPECIFICATIONS

PERFORMANCE		
Input Voltage (V)	12 VDC	
Setpoint Range	62°F ~ 86°F	
Ambient Temperature Range	23°F ~ 110°F	
Ambient Humidity Range (RH)	40% ~ 90%	
DIMENSIONS		
Unit Dimensions (in)	Height	4-7/8
	Width	7-1/8
	Depth	1-1/4

CABLING

Communication Cabling (not provided)	18 gauge, 4-wire conductor cable (stranded and shielded)
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DIMENSIONAL DRAWINGS



NOTE – Due to Lennox' ongoing commitment to quality, Specifications, Ratings and Dimensions subject to change without notice and without incurring liability. Improper installation, adjustment, alteration, service or maintenance can cause property damage or personal injury. Installation and service must be performed by a qualified installer and servicing agency.



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COMPATABILITY

The Lennox Wired Programmable Local Controller(V0STAT51P-2) is compatible with the following Lennox Indoor Units.

VRF INDOOR UNITS		
Model Name	Model Number	Catalog #
Wall Mount	VWMA007S4-2P	14F19
	VWMA009S4-2P	14F20
	VWMA012S4-2P	14F21
	VWMA015S4-2P	14F22
	VWMA018S4-2P	14F23
	VWMA024S4-2P	14F24
	VWMA030S4-2P	14F25
Compact 360° Cassette	V22A007S4-2P	14F11
	V22A009S4-2P	14F12
	V22A012S4-2P	14F13
	V22A015S4-2P	14F14
360° Cassette	V33A030H4-2P	14F01
	V33A012H4-2P	14F02
	V33A015H4-2P	14F03
	V33A018H4-2P	14F04
	V33A024H4-2P	14F06
	V33A030H4-2P	14F08
	V33A036H4-2P	14F09
	V33A048H4-2P	14F10
	Vertical Air Handler	VVCA018H4-2P
VVCA024H4-2P		14F62
VVCA030H4-2P		14F63
VVCA036H4-2P		14F64
VVCA048H4-2P		14F65
VVCA054H4-2P		14F66
Ceiling and Floor Mount	VCFA012S4-2P	14F26
	VCFA015S4-2P	14F27
	VCFA018S4-2P	14F28
	VCFA024S4-2P	14F29
	VCFA030S4-2P	14F32
	VCFA036S4-2P	14F33
	VCFA048S4-2P	14F40
	VCFA054S4-2P	14F41

VRF INDOOR UNITS		
Model Name	Model Number	Catalog #
High-Static Ducted	VHIA024S4-2P	14F42
	VHIA030S4-2P	14F52
	VHIA036S4-2P	14F54
	VHIA048S4-2P	14F56
	VHIA054S4-2P	14F58
	VHIA072S4-2P	14F59
	VHIA096S4-2P	14F60
	Medium-Static Ducted	VMDA007H4-2P
VMDA009H4-2P		13A16
VMDA012H4-2P		13A17
VMDA015H4-2P		13A18
VMDA018H4-2P		13A19
VMDA024H4-2P		13A20
VMDA030H4-2P		13A21
VMDA036H4-2P		13A22
VMDA048H4-2P		13A23

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