Product Name:	NSRI231WSW/0H
Description:	Humidity and Temperature Stability Chamber 23 Cu. Ft. Capacity One swing solid door, self-closing, right hinged, not reversible
	Three, 304 stainless steel sliding tray shelves Controller Information:
	Proportional integral derivative (PID) controller with LCD display • Programmable ramp and soak
	Process phase graphic animationsUSB data port
	RS-485 communication (MODBUS-RTU) Real time clock
	Battery backup Event logs: 100
	 Visual alarm indicator Audible alarm indicator
	Process phase specific temp alarm
	 Process phase specific humidity alarm Power failure alarm
	Sensor failure alarm Temperature setpoint range: 4°C to 70°C
	Temperature control: +/- 0.1°C Temperature stability: +/- 0.5°C from 4°C to 70°C (Range
	dependent per test protocol) Temperature uniformity: +/- 1°C from 4°C to 70°C (Range
	dependent per test protocol) Humidity set point range: 15 to 95% RH
	Humidity control: +/- 0.1%RH Humidity Stability: +/- 3% RH (Range dependent per test protocol)
	Cabinet is foamed-in-place with EPA compliant high density; polyurethane foam insulation
	White-powder coated steel exterior 304 stainless steel interior
	Plenum air distribution Floor drain
	Top mounted, variable speed compressor Hydrocarbon natural refrigerant (R600a)
	Ultrasonic humidification Multi-element, independent proportional electric heating
	Temp sensor Type: NTC RH sensor Type: Capacitive
	Condensate evaporation Shielded, switched interior LED lighting
	Heavy duty door handle
	Magnetic door gasket for positive seal

Keyed door lock

Probe access port (3/4")

4 swivel casters (3 1/2")

18 months parts and labor warranty

5 year compressor warranty

Exterior dimensions: 26 7/8" W x 36 3/8" D x 80 3/4" H with casters;

77 1/4" H without casters

Interior dimensions: 22" W x 25 1/2" D x 59" H 10-60 PSI demineralized water supply required

115V, 60 Hz, 12.4 Amps, 1/3 HP

ETL Listed

Shipping weight: 380 lbs.