

Product Name:	NSRI492WSW/0H
Description:	<p>Corepoint Scientific™ Humidity and Temperature Stability Chamber 49 Cu. Ft. Capacity Two swing solid doors, self-closing, right hinged, not reversible Six, 304 stainless steel sliding tray shelves</p> <p>Controller Information: Proportional integral derivative (PID) controller with LCD display</p> <ul style="list-style-type: none"> • Programmable ramp and soak • Process phase graphic animations • USB 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 <p>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 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 handles Magnetic door gaskets for positive seal</p>

	<p>Keyed door locks Probe access port (3/4") 4 swivel casters (3 1/2") 18 months parts and labor warranty 3 year compressor warranty Exterior dimensions: 54" W x 36 3/8" D x 80 3/4" H with casters; 77 1/4" H without casters Interior dimensions: 49 1/8" 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: 560 lbs.</p>
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