



RS3xxN Premier Non-Programmable Thermostats

	Retired 300-201 (DSL300)	Retired 300-207 (DSL400)	NEW RS311N Made In USA	Retired 300-202 (DSL600)	Retired 300-203 (DSL700)	NEW RS321N Made In USA	NEW RS332N Made In USA	NEW RS332NE Made In USA
Warranty	2 years	2 years	5 years	2 years	2 years	5 years	5 years	5 years
Equipment Type								
Conventional AC w/ Gas Heat	1H/1C		1H/1C		2H/2C	2H/2C	2H/2C	2H/2C
Conventional AC w/ Electric Heat	1H/1C		1H/1C		2H/2C	2H/2C	2H/2C	2H/2C
Heat Pump		1H/1C	1H/1C	3H/2C		2H/1C	3H/2C	3H/2C
Heat Pump w/Dual Fuel				3H/2C		2H/1C	3H/2C	3H/2C
Oil	1H/1C		1H/1C		2H/2C	2H/2C	2H/2C	2H/2C
Equipment Modes								
Auto Changeover Heat/Cool	✓	✓	✓	✓	✓	✓	✓	✓
Cooling Only			✓			✓	✓	✓
Heating Only			✓			✓	✓	✓
Economizer Output								✓
Fan Operation								
Fan Auto / On	✓	✓	✓	✓	✓	✓	✓	✓
Recirculation Fan			✓			✓	✓	✓
Heat/Cool Purge			✓			✓	✓	✓
Setup Menu								
Deadband between Heat/Cool			✓			✓	✓	✓
Min/Max Setpoints Heat/Cool			✓			✓	✓	✓
Override Timer			✓			✓	✓	✓
Balance Points				✓		✓	✓	✓
Fan Recirculation Timer			✓			✓	✓	✓
Fan Purge Timer			✓			✓	✓	✓
Backlight Brightness			✓			✓	✓	✓
Calibration Offset	✓	✓	✓	✓	✓	✓	✓	✓
Fahrenheit or Celsius Display	✓	✓	✓	✓	✓	✓	✓	✓
Filter/Fault Icon Setup				✓	✓	✓	✓	✓
Display								
Vertical LCD	✓	✓	✓	✓	✓	✓	✓	✓
Multi-Level Blue Backlight			✓			✓	✓	✓
Fahrenheit or Celsius	✓	✓	✓	✓	✓	✓	✓	✓
Large Room Temperature			✓			✓	✓	✓
Secondary Display for Remote Sensors						✓	✓	✓
Calibration								
Calibration Offset, Thermostat	✓	✓	✓	✓	✓	✓	✓	✓
Calibration Offset, Remote Sensor	✓	✓		✓	✓	✓	✓	✓
Remote Sensors								
Indoor Sensors (28 to 124F) (Up to 6)	✓	✓		✓	✓	✓	✓	✓
Indoor Sensors Averaged with/without Thermostat Sensor						✓	✓	✓
Outdoor Sensor (-50 to +119F)	✓	✓		✓	✓	✓	✓	✓
Auxiliary 1 Sensor (-40 to 200F)(think Supply)						✓	✓	✓
Auxiliary 2 Sensor (-40 to 200F)(think Return)						✓	✓	✓
Auxiliary 3 Sensor (-40 to 200F)(think ref/freez)						✓	✓	✓
Stainless Steel Aux Sensor Probe (optional)							✓	✓
Inputs & LEDs								
CLK Input (Setback)	✓	✓	✓	✓	✓	✓	✓	✓
CLK Input (Mode OFF option)			✓			✓	✓	✓
LED1-Green (with/without Filter Icon)				✓	✓	✓	✓	✓
LED2-Yellow (with/without Fault Icon)				✓	✓	✓	✓	✓
Aux/Emer Heat LED				✓		✓	✓	✓
Commercial Features								
Lockable Door	✓	✓	✓	✓	✓	✓	✓	✓
Keypad Lockout	✓	✓	✓	✓	✓	✓	✓	✓
Commercial Override						✓	✓	✓
+/-3F or 5F, for 0 to 24 Hrs			✓					✓
+/-6F, for 1 Hr	✓	✓		✓	✓			✓
Override to 'Day' when CLK shorted			✓			✓	✓	✓
Special Features								
Random Equipment Restart			✓			✓	✓	✓