

ProR Series RNC and Residential Retrofit

Option	Selections	Factory Settings
Equipment	Gas/Electric, conventional or dual fuel heat pumps	Gas/Electric
Indoor Fan Mode	Gas or electric	Gas
High LAT Temperature Limit	110 to 180° F	160°F
Low LAT Temperature Limit	37 to 55°F	45°F
Automatic EmHeat Control	On or Off	Off
Automatic EmHeat Temp	35 to 55° F. Requires outdoor temperature sensor	NA
Bypass	External Barometric Damper or non-calling zone dampers	External Barometric Damper
Bypass Control	Duct Pressure or number of zones calling	External Barometric Damper
Bypass Pressure Limit	0 to 1.0 in H ₂ 0	Not Used
Zone Sizes	Equal or different	Equal
Opposite System Service	On or Off	Off
Opposite System Time	5 to 240 minutes	20 minutes
Purge After Call	On or Off	Off
Purge Time	30 to 240 seconds	60 seconds
Staging Calculations	Zones calling	Zones
Timed Upstaging	On or Off	On, 20 Minutes
Priority System	Heating or Cooling	Heating
Minimum Run Time	0 to 10 minutes	2 minutes
Minimum Off Time	0 to 10 minutes	2 minutes
Fresh Air Control	On or Off	Off

Options and Factory Settings, Model ProR321J				
Option	Selections	Factory Settings		
Zones Used	2 or 3 zones	3		
Compressor Stages	One or none	One		
Gas Heating Stages	One, two or none	One		
Auxiliary Heating Stages	One or none	One		
Call time for Stage2	0 to 240 minutes	20		

Options and Factory Settings, Model ProR221J			
Option	Selections	Factory Settings	
Zones Used	2 zones	2	
Compressor Stages	One or none	One	
Gas Heating Stages	One, two or none	One	
Auxiliary Heating Stages	One or none	One	
Call time for Stage2	0 to 240 minutes	20	

Options and Factory Settings, Model ProR312J			
Option	Selections	Factory Settings	
Zones Used	2 or 3 zones	3	
Compressor Stages	One or two	Two	
Gas Heating Stages	One or none	One	
Auxiliary Heating Stages	None	None	
Call time for Stage2	0 to 240 minutes	20	

Options and Factory Settings, Model ProR212J			
	Selections	Factory Settings	
Zones Used	2 zones	2	
Compressor Stages	One or two	Two	
Gas Heating Stages	One or none	One	
Auxiliary Heating Stages	None	None	
Call time for Stage2	0 to 240 minutes	20	