



It's time to get comfortable.

**Product and Serial Number**

**Nomenclature**

**LATITUDE & LX PRODUCT NOMENCLATURE**  
**T C G D 36 S 2 1 S 1 A**

<b>T</b>	Brand	G = Guardian T = Branded	Y = York
<b>C</b>	Type	C = AC	H= Heat Pump
<b>G</b>	Series Chassis	G = Wire Guard	J = Deluxe Jacket
<b>D</b>	SEER	D = 13.0	F = 14.5
<b>36</b>	Tonnage	12 = 1.0	42 = 3.5
		18 = 1.5	48 = 4.0
		24 = 2.0	60 = 5.0
		30 = 2.5	
		36 = 3.0	
<b>S</b>	Compressor	S = Single	
<b>2</b>	Refrigerant	2 = R22	4 = R410A
<b>1</b>	Voltage	1 = Single Phase	4 = Three Phase
		3 = Three Phase 208/230v	5 = Three Phase 575v
<b>S</b>	Fit	S = Sweat	
<b>1</b>	Generation		
<b>H</b>	Factory-Installed Start Assist	H = Factory-Installed Start Assist	*Note: Only Shows On Affected Models
<b>A</b>	Style Change		

**AFFINITY PRODUCT NOMENCLATURE**

**C Z E 036 1 1 HW A**

<b>C</b>	Product Category	C = AC	Y = HP
<b>Z</b>	Chassis	Z = R410a	M = R22
<b>E</b>	Product Identifier	B = 13 SEER E = 15 SEER H = 18 SEER	
<b>036</b>	Nominal Cooling Capacity	018 = 1.5 Ton	048 = 4 Ton
		024 = 2 Ton	060 = 5 Ton
		030 = 2.5 Ton	
		036 = 3 Ton	
		042 = 3.5 Ton	
<b>1</b>	Voltage Code	1 = 208/230-1-60	
<b>1</b>	Product Generation	1 = New or 1 <sup>st</sup> Generation	
<b>HW</b>	Product Description	HW=Hardwoods Green HD	MX=Advantage Max-4 HD
<b>A</b>	Style	A = Style	

## SINGLE PIECE AIR HANDLER NOMENCLATURE

**F 4 FP 036 H 06 I 2 A \***

<b>F</b>	Product Category	F = Single Piece Air Handler	
<b>4</b>	Product Generation	4 = 4th Generation	5 = 5th Generation
<b>FP</b>	Product Identifier	FP = PSC or X13 Motor	FV = Variable Speed
<b>036</b>	Nominal Cooling Capacity	024 = 2 Ton	042 = 3 1/2 Ton
		030 = 2 1/2 Ton	045 = 4 Ton
		036 = 3 Ton	048 = 4 Ton
		040 = 3 1/2 Ton	060 = 5 Ton
<b>H</b>	Drain Pan Configuration	N = No Horizontal Drain Pan	H = Horizontal Drain Pain Installed
<b>06</b>	Voltage Code	06 = 208/230-1-60	
<b>T</b>	TXV Indicator	T = TXV required	
<b>2</b>	Refrigerant / Metering	2 = R-22 TXV	3 = Flex Coil, field installed TXV required
<b>A</b>	TXV Size Indicator	A, B, C = R-22 valve sizes	
<b>*</b>	Factory Installed Option Code	Optional Field	

## SINGLE PIECE AIR HANDLER NOMENCLATURE

**AVY 24 B 2 A H 2 1 - A**

<b>AVY</b>	<b>Product Type</b>	AVY = Variable Speed Air Handler	AHP = PSC. Air Handler
		SVY = Short Upflow Only Variable Speed	SHP = Short Upflow Only PSC
<b>24</b>	<b>Capacity</b>	18 = 1.5 ton	30 = 2.5 ton
		24 = 2 ton	36 = 3 ton
			42 = 3.5 ton
			60 = 5 ton
<b>B</b>	<b>Cabinet Width</b>	B = 18"	C = 21"
			D = 25"
<b>2</b>	<b>Refrigerant/ Metering</b>	2 = R-22 TXV	4 = R-410A TXV
			3 = Flex Coil (No expansion device)
<b>A</b>	<b>TXV Indicator</b>	A, B, C = R-22 valve sizes 1, 2,3	E, F, G, H, J, K, L, M = R-410a valve sizes 1 to 7
			X – Field TXV required, no TXV valve provided
<b>H</b>	<b>Options</b>	H = Horizontal Pan	N = No Options
<b>2</b>	<b>Voltage</b>	1 = 115 -1-60	2 = 208/230-1-60
<b>1</b>	<b>Gen.</b>	1 = 1 <sup>st</sup> generation	2 = 2 <sup>nd</sup> generation
<b>-</b>	<b>Factory Installed Electric Heat Option</b>	Factory Installed Electric Heat Option (subject to availability)	
<b>A</b>	<b>Series</b>		

## MODULAR AIR HANDLER NOMENCLATURE

**MA 08 B N 21 \* A**

<b>MA</b>	Type	MA = Modular Air Handler	MV = Modular Variable Speed
<b>08</b>	Nominal Airflow	08 = 800 CFM	16 = 1600 CFM
		12 = 1200 CFM	20 = 2000 CFM
<b>B</b>	Cabinet Width	B = 17 1/2"	
		C = 21"	D = 24 1/2"
<b>N</b>	Options	N = No Options	
<b>2</b>	Voltage Code	1 = 115-1-60	
		2 = 208/230-1-60	4 = 460-3-60
<b>1</b>	Generation	1 = 1st generation	2 = 2nd generation
*	Electric Ht.	Factory Installed Electric Heat Options	Subject to availability
<b>A</b>	Series		

## ADD-ON INDOOR COILS PRODUCT NOMENCLATURE

**FC 24 B 2 A N 1 A**

<b>FC</b>	FC Type	FC = Full Cased PC = Partial Cased HC = Horizontal Cased	MC = Multi-Phase Cased UC = Uncased HD = Horizontal Duct
<b>24</b>	Product Capacity	18 = 1.5 Ton	42 = 3.5 Ton
		24 = 2 Ton	48 = 4 Ton
<b>B</b>	Cabinet Width	30 = 2.5 Ton	60 = 5 Ton
		36 = 3 Ton	
<b>2</b>	Refrigerant/Meter	A = 14 1/2"	C = 21"
		B = 17 1/2"	D = 24 1/2"
<b>2</b>	Refrigerant/Meter	4 = R-410A TXV	3 = Flex Coil (No expansion device)
		2 = R-22 TXV	
<b>A</b>	TXV Indicator	A = Valve size 1	3 = Valve size 3
		B = Valve size 2	X = No valve
<b>N</b>	Options	H = Horizontal Pan (Factory Installed)	N = No Options
<b>1</b>	Generation		
<b>A</b>	Series		

**FURNACE PRODUCT NOMENCLATURE**  
**T G 8 S 040 A 08 MP 1 1 A**

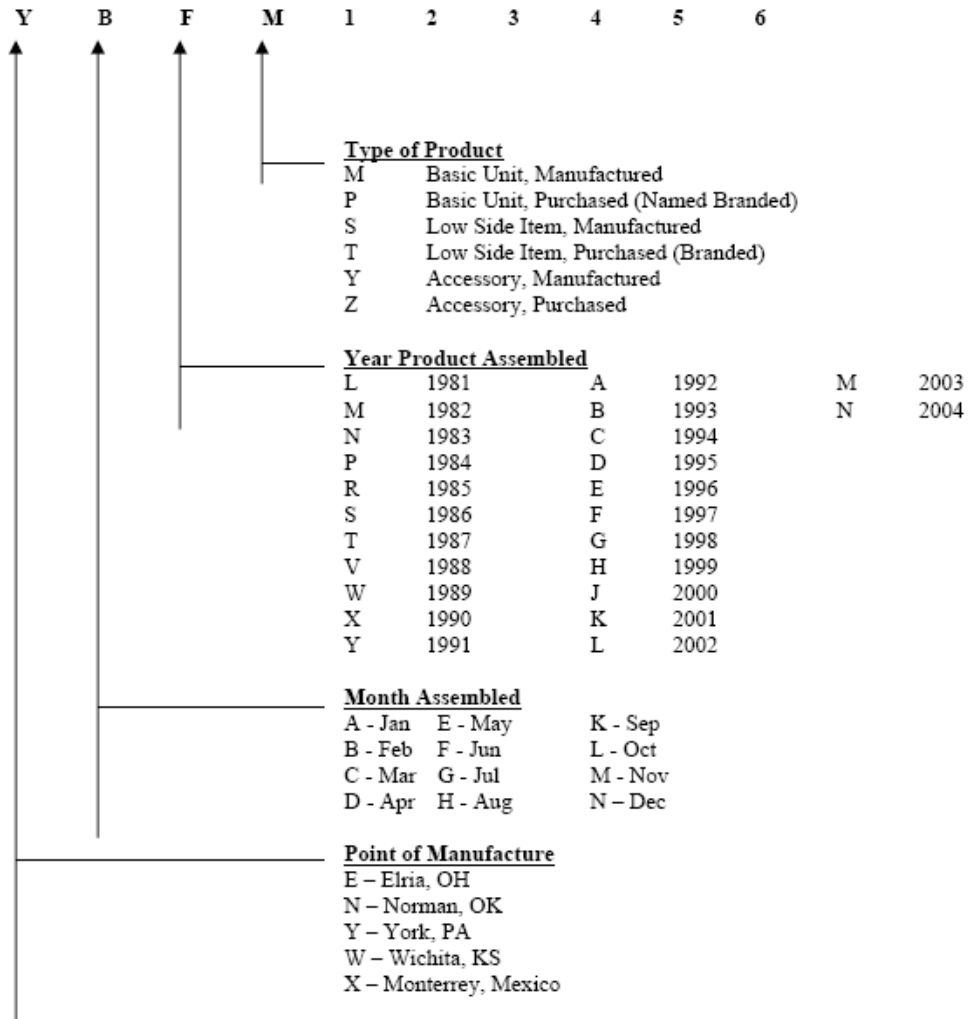
<b>T</b>	Brand	G = Guardian T = Branded	Y = York
<b>G</b>	Tier	G = General M = Mid	P = Premium
<b>8</b>	Efficiency	8 = 80% AFUE L = Lo-Nox 80% AFUE	9 = 95% AFUE
<b>S</b>	Type	S = Single Stage Gas Valve, PSC Motor M = Modulating Gas Valve, PSC Motor	C = Modulating Gas Valve, ECM Motor
<b>040</b>	BTU Input	040 = 40,000 060 = 60,000 080 = 80,000 100 = 100,000	120 = 120,000 130 = 130,000
<b>A</b>	Cabinet Width	A = 14.5" B = 17.5"	C = 21.0" D = 24.5"
<b>08</b>	Airflow	08 = 800 CFM 10 = 1,000 CFM 12 = 1,200 CFM	16 = 1,600 CFM 20 = 2,000 CFM 22 = 2,200 CFM
<b>MP</b>	Configuration	MP = Multi-Position	
<b>1</b>	Voltage	1 = 115-1-60 2 = 230-1-60	3 = 220-1-50
<b>1</b>	Generation		
<b>A</b>	Style Change		

## AFFINITY PACKAGE PRODUCT NOMENCLATURE

**D 1 N Z 036 N 056 06**

DIGIT	MODEL	DESCRIPTION	OPTIONS	
1	D	Product Category	D = Air Conditioner, Single Pkg	B = Heat Pump, Single Package
2	1	Product Generation	1 = 1st Generation 2 = 2nd Generation 3 = 3rd Generation	
3-4	NZ	Product Identifier	EM = 13 SEER R-22, PAC EZ = 13 SEER R-410a, PAC EQ = 14 SEER R-410a, PAC (Single Stage) EY = 14 SEER R-410a, PAC (Two Stage) EX = 15 SEER R-410a, PAC  NP = 13 SEER R-22, YAC NZ = 13 SEER R-410a, YAC NY = 14 SEER R-410a, YAC NX = 15 SEER R-410a, YAC	HP = 13 SEER R-22, HP HZ = 13 SEER R-410a, HP HX = 15 SEER R-410a, HP
5-7	036	Nominal Cooling Capacity (MBH)	024 = 2 Ton 030 = 2.5 Ton 036 = 3 Ton	042 = 3.5 Ton 048 = 4 Ton 060 = 5 Ton
8-11	N036	Heat Type & Capacity	A = Cooling Only  N036 = 36 MBH Output Aluminized Steel (1-Stage) N056 = 56 MBH Output Aluminized Steel (1-Stage) N065 = 65 MBH Output Aluminized Steel (1-Stage) N072 = 72 MBH Output Aluminized Steel (1-Stage) N090 = 90 MBH Output Aluminized Steel (1-Stage) N110 = 110 MBH Output Aluminized Steel (1-Stage)	D056 = 56 MBH Output Aluminized Steel (2-Stage) D072 = 72 MBH Output Aluminized Steel (2-Stage) D090 = 90 MBH Output Aluminized Steel (2-Stage) D110 = 110 MBH Output Aluminized Steel (2-Stage)
12-13	06	Voltage	06 = 208/230-1-60 25 = 208/230-3-60	46 = 460-3-60 58 = 575-3-60
14-15	A	Additional Options	A = None	NX = Low Nox

## JCI Serial Number Information 1981-October 2004



JCI Serial Number Nomenclature  
**After October 6, 2004**

**The L Represents when it was manufactured**

A= January	G= July
B= February	H= August
C= March	K= September
D= April	L= October
E= May	M= November
F= June	N= December

The last 6 digits are a sequenced number

**N0L4123456**

The 0 and the 4 represent the year in which it was manufactured

Example:

0\*4= 2004

0\*5= 2005

1\*6= 2016

The N represents where it was manufactured

N= Norman

**W= Wichita**

A= Apodaca (Mexico)

S= Source 1