

# 90% Gas Furnace Roadmap

## Pre-FER

## Post-FER

### INFINITY® SERIES



**59MN7A**  
 Up to 98.5% AFUE  
 Modulating with Greenspeed® intelligence  
 VCA ECM Motor

**59TN6A**  
 Up to 96.7% AFUE  
 Two-Stage Operation  
 VCA ECM Motor

**59MN7B**  
 Up to 98.5% AFUE  
 Modulating with Greenspeed® intelligence  
 VCA ECM Motor

**59TN6B**  
 Up to 96.7% AFUE  
 Two-Stage Operation  
 VCA ECM Motor



### Performance® SERIES



**59TP6A**  
 Up to 96.5% AFUE  
 Two-Stage Operation  
 VCT ECM Motor

**59SP5A** ..... *Obsolete*  
 Up to 96.5% AFUE

**59SP2A** ..... *Obsolete*  
 Up to 92.1% AFUE

**59TP6B**  
 Up to 96.5% AFUE  
 Two-Stage Operation  
 VCT ECM Motor



### Comfort® SERIES



**59SC5A**  
 Up to 96.0% AFUE  
 Single-Stage Operation  
 PSC Motor

**59SC2C**  
 Up to 92.1% AFUE  
 Single-Stage Operation  
 PSC Motor

**59SC5B**  
 Up to 96.5% AFUE  
 Single-Stage Operation  
 FCT ECM Motor

**59SC2D**  
 Up to 92.1% AFUE  
 Single-Stage Operation  
 FCT ECM Motor



90% Gas Furnaces	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Title	Gas Furnace		Stages	Tier	Min. AFUE	Major /Low NOx Series	Capacity			Motor	Cabinet Width		Voltage	Minor Series	Cooling CFM (100s)	
Product #/Letter	5	9	M	N	7	A	0	6	0	C	1	7	1	1	1	4
Descriptions	59 = 90%		M = Modulation T = Two-Stage S = Single-Stage C = Single-Stage Communicating	C = Comfort™ N = Infinity® P = Performance™ U = Ultra Low NOx B = Base E = Export	2 = 92% 5 = 95% 6 = 96% 7 = 97% 8 = 98%	A B C	026 = 26,000 BTU 040 = 40,000 BTU 060 = 60,000 BTU 155 = 155,000 BTU			C = Comm. VS Constant Airflow (VCA) ECM E = Fixed-Speed Constant Torque (FCT) ECM V = VS Constant Torque (VCT) ECM	14 = 14.2" 17 = 17.5" 21 = 21.5" 24 = 24.5"		1 = 115v/60Hz 2 = 230v/50Hz	1 2 3	08 = 800 10 = 1000 12 = 1200 14 = 1400 16 = 1600 20 = 2000 22 = 2200	

# 80% Gas Furnace Roadmap

## Pre-FER

## Post-FER

### INFINITY<sup>®</sup> SERIES



**58CVA**  
80% AFUE  
Two-Stage Operation  
VCA ECM Motor

**58CVX**  
80% AFUE  
Two-Stage Operation  
VCA ECM Motor

**58TNO**  
80% AFUE  
Two-Stage Operation  
VCA ECM Motor

**58TN1**  
80% AFUE  
Two-Stage Operation  
VCA ECM Motor



### Performance<sup>®</sup> SERIES



**58CTW, 58CTY**  
80% AFUE  
Two-Stage Operation  
VCT ECM Motor

**58PHB, 58PHY**  
80% AFUE  
Single-Stage Operation  
FCT ECM Motor

**58TP0, 58TP1**  
80% AFUE  
Two-Stage Operation  
VCT ECM Motor

**58SP0, 58SP1**  
80% AFUE  
Single-Stage Operation  
VCT ECM Motor



### Comfort<sup>™</sup> SERIES



**58DLA, 58DLX**  
80% AFUE  
Single-Stage Operation  
PSC Motor

**58STA, 58STX**  
80% AFUE  
Single-Stage Operation  
PSC Motor

**58SCO, 58SC1**  
80% AFUE  
Single-Stage Operation  
FCT ECM Motor

**58SB0, 58SB1**  
80% AFUE  
Single-Stage Operation  
FCT ECM Motor



80% Gas Furnaces	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Title	Gas Furnace		Stages	Tier	Min. AFUE /Low NOx	Major Series	Capacity			Motor	Cabinet Width		Voltage	Minor Series	Cooling CFM (100s)	
Product #/Letter	5	8	T	N	0	A	0	4	4	C	2	1	1	1	1	4
Descriptions	58 = 80%		M = Modulation T = Two-Stage S = Single-Stage C = Single-Stage Communicating	C = Comfort™ N = Infinity® P = Performance™ U = Ultra Low NOx B = Base E = Export	0 = Standard NOx 80% 1 = Low NOx 80%	A B C	026 = 26,000 BTU 040 = 40,000 BTU 060 = 60,000 BTU	C = Comm. VS Constant Airflow (VCA) ECM E = Fixed-Speed Constant Torque (FCT) ECM V = VS Constant Torque (VCT) ECM			14 = 14.2" 17 = 17.5" 21 = 21.5" 24 = 24.5"	1 = 115v/60Hz 2 = 230v/50Hz		1 2 3	08 = 800 10 = 1000 12 = 1200 14 = 1400 16 = 1600 20 = 2000 22 = 2200	