

AIR CONDITIONERS

7HP19V

- 2 SKUs
- Up to 19.0 SEER2
- Variable Speed

7AC14F (South)

- 10 SKUs
- 14.3 SEER2 and up
- Fixed Speed (Single-Stage)

7AC13F (North)

- 7 SKUs
- 13.4 SEER and up
- Fixed Speed (Single-Stage)



HEAT PUMPS

7HP19V

- 2 SKUs
- Up to 19.0 SEER2
- Variable Speed

7AC14F

- 7 SKUs
- 14.3 SEER2 and up
- Fixed Speed (Single-Stage)



REFRIGERANT	TYPE	SEER2	CAPACITY	CAPACITY	VOLTAGE	CONTROL	MAJOR REVISION	MINOR REVISION
7	AC	13	F	36	P	—	01	A
7	HP	19	V	36	P	—	01	A
7 = R-454B	AC = Air Conditioner HP = Heat Pump	Efficiency Min. 13, 14 Up to 19	F = Fixed Speed V = Variable Speed	18 = 1.5 tons 24 = 2 tons 30 = 2.5 tons 36 = 3 tons 41, 42 = 3.5 tons 47, 48 = 4 tons 59, 60 = 5 tons	P = 208-230V/60Hz/1PH	— = 24V		

UPFLOW

7EC-71

- Omniguard[®]
- Factory installed R-454B TXV
- Factory installed refrigerant detection system sensor



HORIZONTAL

7EH-71

- Omniguard[®]
- Factory installed R-454B TXV
- Factory installed refrigerant detection system sensor

DOWNFLOW

7ED-71

- Omniguard[®]
- Factory installed R-454B TXV
- Factory installed refrigerant detection system sensor

REFRIGERANT	TYPE	CONFIGURATION	CAPACITY	CABINET WIDTH	EXPANSION	MAJOR REVISION
7	E	H	36	C	X	-01
7 = R-454B	E = Evaporator Coil	U = Upflow H = Horizontal D = Downflow M = Multiposition	18 = 1.5 tons 24 = 2 tons 30 = 2.5 tons 36 = 3 tons 42 = 3.5 tons 48-51 = 4 tons 60 = 5 tons	A = 14.5" B = 17.5" C = 21" D = 24.5" Z = 16"	X = TXV	01 = R-410A or R-454B 71 = R-454B Only

*Field conversion kit is required. **Available mid-2025; subject to change.

COMPACT

7AH1AE-71

- Omniguard®
- Factory installed R-454B TXV
- Factory installed refrigerant detection system
- Constant Torque Motor
- 1 piece



HIGH PERFORMANCE

7AH2AE-71

- Omniguard®
- Factory installed R-454B TXV
- Factory installed refrigerant detection system
- Constant Torque Motor
- 2 piece



A2L	TYPE	CABINET	SERIES	MOTOR	CAPACITY	VOLTAGE	EXPANSION	—	MAJOR REVISION
7	AH	1	A	C	24	P	X	—	A
7 = R-454B	AH = Air Handler EF = Electric Furnace	1 Piece 2 Piece	A = 1st Generation	C = PSC E = Constant Torque V = Variable Speed	18 = 1.5 tons 24 = 2 tons 30 = 2.5 tons 36 = 3 tons 42 = 3.5 tons 48 = 4 tons 60 = 5 tons	P = 208-230V/ 60Hz/1PH	X = TXV	— = 24V	

*Field conversion kit is required.

90% GAS FURNACE

97G2VK*

- Variable Speed
- Two-Stage

97G2EK*

- Constant Torque Motor
- Two-Stage

96G1EK

- Constant Torque Motor
- Single-Stage

92G1EK

- Constant Torque Motor
- Single-Stage



AFUE	HEATING STAGES	CONFIGURATION	NOMINAL HEAT OUTPUT	CABINET WIDTH	MOTOR	CFM	EMISSIONS	REFRIGERANT SENSING CONTROL	MAJOR REVISION	MINOR REVISION
90		U	070	B		16	L	K	01	A
80 = 80% 96 = 96% 97 = 97%	1 = Single-Stage 2 = Two-Stage	UH = Upflow/Horizontal DF = Downflow	030 = 33k Btuh 045 = 45k Btuh 070 = 70k Btuh 090 = 90k Btuh 110 = 110k Btuh 135 = 135k Btuh	A = 14.5" B = 17.5" C = 21" D = 24.5"	V = Variable Speed E = Constant Torque	8 = 2 tons 12 = 3 tons 16 = 3-4 tons 20 = 4-5 tons	L = Low NOx X = Ultra Low NOx	K = Integrated Control for R-454B		

80% GAS FURNACE

80G2VK

- Variable Speed
- Comfort Sync® Enabled
- Two-Stage

80G2EK

- Constant Torque Motor
- Two-Stage

80G1EK

- Constant Torque Motor
- Single-Stage



AFUE	HEATING STAGES	CONFIGURATION	NOMINAL HEAT OUTPUT	CABINET WIDTH	MOTOR	CFM	EMISSIONS	REFRIGERANT SENSING CONTROL	MAJOR REVISION	MINOR REVISION
90		U	070	B		16	L	K	01	A
80 = 80% 96 = 96% 97 = 97%	1 = Single-Stage 2 = Two-Stage	UH = Upflow/Horizontal DF = Downflow	030 = 33k Btuh 045 = 45k Btuh 070 = 70k Btuh 090 = 90k Btuh 110 = 110k Btuh 135 = 135k Btuh	A = 14.5" B = 17.5" C = 21" D = 24.5"	V = Variable Speed E = Constant Torque	8 = 2 tons 12 = 3 tons 16 = 3-4 tons 20 = 4-5 tons	L = Low NOx X = Ultra Low NOx	K = Integrated Control for R-454B		

14 SEER

RPGE/GX/GN13

- Packaged Gas/Electric
- Ultra Low NOx & Low NOx Options
- 81% AFUE
- Constant Torque Motor
- Single-Stage Compressor

RPHP13

- Packaged Heat Pump
- Up to 6.7 HSPF2
- Constant Torque Motor
- Single-Stage Compressor

RPAC13

- Packaged Electric/Electric
- Constant Torque Motor
- Single-Stage Compressor



PRODUCT	TYPE	NOMINAL HEAT OUTPUT	MOTOR	REFRIGERANT	SEER2	CAPACITY	VOLTAGE	MAJOR REVISION	MINOR REVISION
RP	GE	90	E	-7	13	36	P	01	A
Residential Packaged Unit	GE = Gas Electric GX = Gas Low NOx HP = Heat Pump AC = Air Conditioner GN = Ultra Low NOx	54 72 90 108 126	E = Constant Torque	7 = R-454B	13 = 13.4 SEER2	24 = 2 tons 30 = 2.5 tons 36 = 3 tons 42 = 3.5 tons 48 = 4 tons 60 = 5 tons	P = 208-230V/ 60Hz/1PH		