

ADD BRAND HERE

RESIDENTIAL COOLING, HEATING, AND SMALL PACKAGE PRODUCTS CONDENSED CATALOG



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MODEL NOMENCLATURE

Air Conditioners and Heat Pumps (Accessories)

OUTDOOR UNIT MODEL NUMBER IDENTIFICATION GUIDE (single phase)									
Digit Position:	1,2	3	4	5,6	7	8	9	10	11
Example Part Number:	WC	A	3	24	4	G	K	A	1
WC = Condensing Unit									
A = Air Conditioner									
H = Heat Pump									
TYPE									
3 = 13 SEER									
4 = 14 SEER									
SEER									
18 = 18,000 BTUH = 1½ tons									
24 = 24,000 BTUH = 2 tons									
30 = 30,000 BTUH = 2½ tons									
36 = 36,000 BTUH = 3 tons									
42 = 42,000 BTUH = 3½ tons									
48 = 48,000 BTUH = 4 tons									
60 = 60,000 BTUH = 5 tons									
NOMINAL CAPACITY									
2 = R-22									
4 = R-410A									
REFRIGERANT									
A = Standard Grille									
G = Coil Guard Grille									
FEATURE									
K = 208/230-1-60									
VOLTAGE									
Sales Code									
Extra Digit									

ACCESSORIES PART NUMBER IDENTIFICATION GUIDE									
Digit Position:	1	2	3	4	5	6, 7	8, 9	10, 11	
Example Part Number:	N	A	S	A	0	01	01	CH	
N = Non-Branded									
BRANDING									
A = Accessory									
PRODUCT GROUP									
S = Split System (AC & HP)									
KIT USAGE									
A = Original									
B = 2nd Generation									
MAJOR SERIES									
0 = Generic or Not Applicable									
2 = R-22									
4 = R-410A									
REFRIGERANT									
Product Identifier Number									
Package Quantity									
Type of Kit (Example: CH = Crankcase Heater)									

AIR CONDITIONER
EFFICIENT 13 SEER
ENVIRONMENTALLY SOUND
R-410A REFRIGERANT
1½ THRU 5 TONS SPLIT SYSTEM
208 / 230 Volt, 1-phase, 60 Hz



Rated in accordance with ARI Standard 210.
 Certification applies only when used with
 proper components as listed with ARI.

Model Number	Size (tons)	Nominal BTU/hr	Min. Circuit Ampacity	Max. Fuse or Breaker	Operating Dimensions height x width x depth (in)	Ship / Operating Weight (lbs)	Notes
WCA3184GKA	1½	18,000	11.7	20	24 ¹³ / ₁₆ x 23 ¹ / ₈ x 23 ¹ / ₈	124 / 108	
WCA3244GKA	2	24,000	17.6	30	24 ¹³ / ₁₆ x 23 ¹ / ₈ x 23 ¹ / ₈	127 / 111	
WCA3304GKA	2½	30,000	16.8	25	28 ⁷ / ₁₆ x 23 ¹ / ₈ x 23 ¹ / ₈	130 / 114	
WCA3364GKA	3	36,000	17.6	30	35 ³ / ₁₆ x 23 ¹ / ₈ x 23 ¹ / ₈	144 / 127	
WCA3424GKA	3½	42,000	23.5	40	31 ¹³ / ₁₆ x 31 ³ / ₁₆ x 31 ³ / ₁₆	195 / 172	
WCA3484GKA	4	48,000	26.2	40	38 ⁵ / ₈ x 31 ³ / ₁₆ x 31 ³ / ₁₆	217 / 190	
WCA3604GKA	5	60,000	34.4	50	28 ⁷ / ₁₆ x 31 ³ / ₁₆ x 31 ³ / ₁₆	224 / 198	

ALL MODELS

REFRIGERATION CIRCUIT

- Copeland Scroll™ compressors on all models
- Copper tube / aluminum fin coil

EASY TO INSTALL AND SERVICE

- Easy Access service valves on all models
- External high and low refrigerant service ports
- Only two screws to access control panel
- Factory charged with R-410A refrigerant

BUILT TO LAST

- Pre-painted cabinet finish over galvanized steel
- Coated inlet grille with 3/8" grille spacing for extra protection
- 1 year unit replacement limited warranty
- 10 year compressor limited warranty

AIR CONDITIONER
EFFICIENT 13 SEER
1½ THRU 5 TONS SPLIT SYSTEM
208 / 230 Volt, 1-phase, 60 Hz

WCA32**



Rated in accordance with ARI Standard 210.
 Certification applies only when used with proper components as listed with ARI.



Model Number	Size (tons)	Nominal BTU/hr	Min. Circuit Ampacity	Max. Fuse or Breaker	Operating Dimensions height x width x depth (in)	Ship / Operating Weight (lbs)	Notes
WCA3182GKA	1½	18,000	10.1	15	24 ¹³ / ₁₆ x 23 ¹ / ₈ x 23 ¹ / ₈	124 / 109	
WCA3242GKA	2	24,000	13.6	20	28 ⁷ / ₁₆ x 23 ¹ / ₈ x 23 ¹ / ₈	128 / 113	
WCA3302GKA	2½	30,000	18.4	30	28 ⁷ / ₁₆ x 23 ¹ / ₈ x 23 ¹ / ₈	131 / 117	
WCA3362GKA	3	36,000	19.1	30	24 ¹³ / ₁₆ x 31 ³ / ₁₆ x 31 ³ / ₁₆	163 / 141	
WCA3422GKA	3½	42,000	25.4	40	31 ¹⁹ / ₁₆ x 31 ³ / ₁₆ x 31 ³ / ₁₆	195 / 172	
WCA3482GKA	4	48,000	26.7	40	42 x 31 ³ / ₁₆ x 31 ³ / ₁₆	219 / 184	
WCA3602GKA	5	60,000	33.1	50	35 ⁵ / ₁₆ x 31 ³ / ₁₆ x 31 ³ / ₁₆	240 / 217	

ALL MODELS

REFRIGERATION CIRCUIT

- Copeland Scroll™ compressors on all models
- Copper tube / aluminum fin coil

EASY TO INSTALL AND SERVICE

- Easy Access service valves on all models
- External high and low refrigerant service ports
- Only two screws to access control panel
- Factory charged with R-22 refrigerant

BUILT TO LAST

- Pre-painted cabinet finish over galvanized steel
- Coated inlet grille with 3/8" spacing for extra protection
- 1 year unit replacement limited warranty
- 10 year compressor limited warranty
- 5 year parts (with an additional 5 years parts if properly registered) limited warranty to the original purchaser only for owner-occupied dwellings – see warranty certificate for details

**HEAT PUMP
EFFICIENT 13 SEER
1½ THRU 5 TONS SPLIT SYSTEM
ENVIRONMENTALLY SOUND
R-410A REFRIGERANT
208 / 230 Volt, 1-phase, 60 Hz**



Rated in accordance with ARI Standard 210/240.
Certification applies only when used with proper components as listed with ARI.



Model Number	Size (tons)	Nominal BTU/hr	Min. Circuit Ampacity	Max. Fuse or Breaker	Operating Dimensions height x width x depth (in)	Ship / Operating Weight (lbs)	Notes
WCH3184GKA	1½	18,000	12.9	20	28 ⁷ / ₁₆ x 23 ¹ / ₈ x 23 ¹ / ₈	136 / 123	
WCH3244GKA	2	24,000	16.8	25	28 ⁷ / ₁₆ x 23 ¹ / ₈ x 23 ¹ / ₈	137 / 124	
WCH3304GKA	2½	30,000	20.8	30	35 ³ / ₁₆ x 23 ¹ / ₈ x 23 ¹ / ₈	155 / 139	
WCH3364GKA	3	36,000	22.2	35	28 ⁷ / ₁₆ x 31 ³ / ₁₆ x 31 ³ / ₁₆	180 / 159	
WCH3424GKA	3½	42,000	26.2	40	31 ¹³ / ₁₆ x 31 ³ / ₁₆ x 31 ³ / ₁₆	217 / 193	
WCH3484GKA	4	48,000	28.7	40	38 ⁵ / ₈ x 31 ³ / ₁₆ x 31 ³ / ₁₆	232 / 209	
WCH3604GKA	5	60,000	34.3	50	31 ¹³ / ₁₆ x 31 ³ / ₁₆ x 31 ³ / ₁₆	247 / 225	

ALL MODELS

REFRIGERATION CIRCUIT

- Copeland Scroll™ compressors on all models
- Suction line accumulator factory installed
- Integrated solid state control with Time-Temperature Defrost
- High and Low pressure switches
- Copper tube / aluminum fin coil

EASY TO INSTALL AND SERVICE

- Easy Access service valves on all models
- External high and low refrigerant service ports
- Only two screws to access control panel
- Factory charged with R-410A refrigerant

BUILT TO LAST

- Pre-painted cabinet finish over galvanized steel
- Coated inlet grille with 3/8" grille spacing for extra protection
- 1 year unit replacement limited warranty
- 10 year compressor limited warranty
- 5 year parts (with an additional 5 years parts if properly registered) limited warranty to the original purchaser only for owner-occupied dwellings – see warranty certificate for details

HEAT PUMP

EFFICIENT 13 SEER

1½ THRU 5 TONS SPLIT SYSTEM

208 / 230 Volt, 1-phase, 60 Hz



ARI Standard 210/240
Unitary Heat Pumps

Rated in accordance with ARI Standard 210/240.
Certification applies only when used with proper
components as listed with ARI.



WCH3**2

Model Number	Size (tons)	Nominal BTU/hr	Min. Circuit Ampacity	Max. Fuse or Breaker	Operating Dimensions height x width x depth (in)	Ship / Operating Weight (lbs)	Notes
WCH3182GKA	1½	18,000	11.7	20	28 ⁷ / ₁₆ x 23 ³ / ₈ x 23 ¹ / ₈	134 / 119	
WCH3242GKA	2	24,000	14.4	20	35 ³ / ₁₆ x 23 ³ / ₈ x 23 ³ / ₈	143 / 126	
WCH3302GKA	2½	30,000	17.6	30	28 ⁷ / ₁₆ x 31 ³ / ₁₆ x 31 ³ / ₁₆	183 / 161	
WCH3362GKA	3	36,000	21.1	30	31 ¹³ / ₁₆ x 31 ³ / ₁₆ x 31 ³ / ₁₆	198 / 177	
WCH3422GKA	3½	42,000	23.8	40	38 ⁵ / ₈ x 31 ³ / ₁₆ x 31 ³ / ₁₆	223 / 198	
WCH3482GKA	4	48,000	27.3	40	28 ⁷ / ₁₆ x 31 ³ / ₁₆ x 31 ³ / ₁₆	230 / 207	
WCH3602GKA	5	60,000	32.7	50	42 x 31 ³ / ₁₆ x 31 ³ / ₁₆	298 / 273	

ALL MODELS

REFRIGERATION CIRCUIT

- Copeland Scroll™ compressors on all models
- Suction line accumulator factory installed
- Integrated solid state control with Time-Temperature Defrost
- Low pressure switch
- Copper tube / aluminum fin coil

EASY TO INSTALL AND SERVICE

- Easy Access service valves on all models
- External high and low refrigerant service ports
- Only two screws to access control panel
- Factory charged with R-22 refrigerant

BUILT TO LAST

- Pre-painted cabinet finish over galvanized steel
- Coated inlet grille with 3/8" grille spacing for extra protection
- 1 year unit replacement limited warranty
- 10 year compressor limited warranty
- 5 year parts (with an additional 5 years parts if properly registered) limited warranty to the original purchaser only for owner-occupied dwellings – see warranty certificate for details

MODEL NOMENCLATURE

Fan Coil and Electric Heaters

FAN COIL MODEL NUMBER IDENTIFICATION GUIDE

Digit Position:	1, 2	3	4	5, 6	7	8	9
Example Part Number:	WA	H	M	24	2	A	1
WA = Air Handler							
S = Standard Motor H = High Efficiency Motor	MOTOR TYPE						
M = Multiposition Plain Copper Evaporator Coil T = Multiposition Tin-coated Copper Evaporator Coil	INSTALLATION TYPE						
18 = 18,000 BTU/hr = 1½ TONS 24 = 24,000 BTU/hr = 2 TONS 30 = 30,000 BTU/hr = 2½ TONS 36 = 36,000 BTU/hr = 3 TONS 42 = 42,000 BTU/hr = 3½ TONS 48 = 48,000 BTU/hr = 4 TONS 60 = 60,000 BTU/hr = 5 TONS	NOMINAL COOLING CAPACITY						
2 = R-22 4 = R-410A					REFRIGERANT		
SALES DIGIT							
EXTRA DIGIT							

ACCESSORIES PART NUMBER IDENTIFICATION GUIDE

	EB	AC	01	NCB	A
EB = Evaporator Blower					
AC = Accessory					
01 = Product Identifier Number					
NCB = Non-Combustible Base Kit DFK = Down Flow Kit PLG = Power Plug (no heat kit) SPK = Single Point Wiring Kit FKS = Filter Kit Small FKM = Filter Kit Medium FKL = Filter Kit Large FKX = Filter Kit Extra Large CTK = Condensate Trap Kit (PVC pipe)					
Sales Code					

ELECTRIC HEATER MODEL NUMBER IDENTIFICATION GUIDE

	EHK	05	A	K	N	1
EHK = Electric Heater Kit						
05 = 5 kW 07 = 7 kW 09 = 9 kW 10 = 10 kW 15 = 15 kW 18 = 18 kW 20 = 20 kW 25 = 25 kW 30 = 30 kW						
NOMINAL HEAT VALUE						
Sales Code						
K = 208 / 230 single-phase H = 208 / 230, 3-phase KC = 208 / 230, supplied as single phase, field convertible to 3-phase HC = 208 / 230 supplied as 3-phase, field convertible to single phase			VOLTAGE (60 Hz)			
Product Identifier						
Engineering Code						

FAN COILS



Rated in accordance with ARI Standard 210 and/or 240. Certification applies only when used with proper components as listed with ARI.



WAHM

Model Series	Model Size	Tons	Nom. CFM	Dimensions H x W x D (in.)	Filter Size (in.)	Ship Wt	Notes
WAHM182A	18	1½	600	42 ¹ / ₁₆ x 14 ⁵ / ₁₆ x 22 ¹ / ₈	13 x 21½	112 lbs	
WAHM184A	18	1½	600	42 ¹ / ₁₆ x 14 ⁵ / ₁₆ x 22 ¹ / ₈	13 x 21½	112 lbs	
WAHM242A	24	2	800	47 ¹ / ₁₆ x 17 ⁷ / ₈ x 22 ¹ / ₈	16 ³ / ₈ x 21½	120 lbs	
WAHM244A	24	2	800	47 ¹ / ₁₆ x 17 ⁷ / ₈ x 22 ¹ / ₈	16 ³ / ₈ x 21½	120 lbs	
WAHM302A	30	2½	1000	49 ⁵ / ₈ x 17 ⁷ / ₈ x 22 ¹ / ₈	16 ³ / ₈ x 21½	122 lbs	
WAHM304A	30	2½	1000	49 ⁵ / ₈ x 17 ⁷ / ₈ x 22 ¹ / ₈	16 ³ / ₈ x 21½	122 lbs	
WAHM362A	36	3	1200	53 ⁷ / ₁₆ x 21 ¹ / ₈ x 22 ¹ / ₈	19 ⁷ / ₈ x 21½	144 lbs	
WAHM364A	36	3	1200	53 ⁷ / ₁₆ x 21 ¹ / ₈ x 22 ¹ / ₈	19 ⁷ / ₈ x 21½	144 lbs	
WAHM422A	42	3½	1400	49 ⁵ / ₈ x 21 ¹ / ₈ x 22 ¹ / ₈	19 ⁷ / ₈ x 21½	157 lbs	
WAHM424A	42	3½	1400	49 ⁵ / ₈ x 21 ¹ / ₈ x 22 ¹ / ₈	19 ⁷ / ₈ x 21½	157 lbs	
WAHM482A	48	4	1600	53 ⁷ / ₁₆ x 21 ¹ / ₈ x 22 ¹ / ₈	19 ⁷ / ₈ x 21½	175 lbs	
WAHM484A	48	4	1600	53 ⁷ / ₁₆ x 21 ¹ / ₈ x 22 ¹ / ₈	19 ⁷ / ₈ x 21½	175 lbs	
WAHM602A	60	5	2000	59 ³ / ₁₆ x 24 ¹ / ₁₆ x 22 ¹ / ₈	23 ⁵ / ₁₆ x 21½	201 lbs	
WAHM604A	60	5	2000	59 ³ / ₁₆ x 24 ¹ / ₁₆ x 22 ¹ / ₈	23 ⁵ / ₁₆ x 21½	201 lbs	

ALL MODELS

- 1½ thru 5 tons
- WAHM models have Plain copper tubes and aluminum fin coil
- WAHT models have Tin-coated copper tubes and aluminum fin coil. These coils are built with special hairpins which are tin-coated to resist both general pitting corrosion and excessive Formicary Corrosion (indoor corrosion, an industry phenomenon).
- Multiposition installation – Upflow or horizontal left standard.
 - Horizontal right with minor modification and required Horizontal Gasket Kit.
 - Field convertible to downflow with required Horizontal Gasket Kit and available accessory kit.
- Available for R-22 or Environmentally Sound R-410A systems
- TXV metering device factory installed
- Sweat connections
- Primary and secondary drain fittings with brass inserts
- 5 amp automotive type fuse on control board
- Multiple electrical entry locations
- Time delay relay (TDR)
- Field installed heater packages from 5 kW – 30 kW available separately
- HUD approved for manufactured housing
- 208/230-1-60 supply voltage
- Units tested and certified by manufacturer to achieve a 2% or less leakage rate at 1.0 inch water column
- 1 inch thick insulation with R value of 4.2
- High Efficiency, 3-speed, GE X-13 Motor (Brushless Permanent Magnet “BPM”, Electronically Commutated Motor “ECM”) on all models
- No Heat Kit factory installed
- Factory installed washable permanent filter
- 1 year unit replacement limited warranty
- 5 year parts (with an additional 5 years parts if properly registered) limited warranty to the original purchaser only for owner-occupied dwellings – see warranty certificate for details.

FAN COILS



Rated in accordance with ARI Standard 210 and/or 240. Certification applies only when used with proper components as listed with ARI.



WAHT

Model Series	Model Size	Tons	Nom. CFM	Dimensions H x W x D (in.)	Filter Size (in.)	Ship Wt	Notes
WAHT182A	18	1½	600	42 ¹ / ₁₆ x 14 ⁵ / ₁₆ x 22 ¹ / ₈	13 x 21½	112 lbs	
WAHT184A	18	1½	600	42 ¹ / ₁₆ x 14 ⁵ / ₁₆ x 22 ¹ / ₈	13 x 21½	112 lbs	
WAHT242A	24	2	800	47 ¹ / ₁₆ x 17 ⁷ / ₈ x 22 ¹ / ₈	16 ³ / ₈ x 21½	120 lbs	
WAHT244A	24	2	800	47 ¹ / ₁₆ x 17 ⁷ / ₈ x 22 ¹ / ₈	16 ³ / ₈ x 21½	120 lbs	
WAHT302A	30	2½	1000	49 ⁵ / ₈ x 17 ⁷ / ₈ x 22 ¹ / ₈	16 ³ / ₈ x 21½	122 lbs	
WAHT304A	30	2½	1000	49 ⁵ / ₈ x 17 ⁷ / ₈ x 22 ¹ / ₈	16 ³ / ₈ x 21½	122 lbs	
WAHT362A	36	3	1200	53 ⁷ / ₁₆ x 21 ¹ / ₈ x 22 ¹ / ₈	19 ⁷ / ₈ x 21½	144 lbs	
WAHT364A	36	3	1200	53 ⁷ / ₁₆ x 21 ¹ / ₈ x 22 ¹ / ₈	19 ⁷ / ₈ x 21½	144 lbs	
WAHT422A	42	3½	1400	49 ⁵ / ₈ x 21 ¹ / ₈ x 22 ¹ / ₈	19 ⁷ / ₈ x 21½	157 lbs	
WAHT424A	42	3½	1400	49 ⁵ / ₈ x 21 ¹ / ₈ x 22 ¹ / ₈	19 ⁷ / ₈ x 21½	157 lbs	
WAHT482A	48	4	1600	53 ⁷ / ₁₆ x 21 ¹ / ₈ x 22 ¹ / ₈	19 ⁷ / ₈ x 21½	175 lbs	
WAHT484A	48	4	1600	53 ⁷ / ₁₆ x 21 ¹ / ₈ x 22 ¹ / ₈	19 ⁷ / ₈ x 21½	175 lbs	
WAHT602A	60	5	2000	59 ³ / ₁₆ x 24 ¹ / ₁₆ x 22 ¹ / ₈	23 ⁵ / ₁₆ x 21½	201 lbs	
WAHT604A	60	5	2000	59 ³ / ₁₆ x 24 ¹ / ₁₆ x 22 ¹ / ₈	23 ⁵ / ₁₆ x 21½	201 lbs	

ALL MODELS

- 1½ thru 5 tons
- WAHM models have Plain copper tubes and aluminum fin coil
- WAHT models have Tin-coated copper tubes and aluminum fin coil. These coils are built with special hairpins which are tin-coated to resist both general pitting corrosion and excessive Formicary Corrosion (indoor corrosion, an industry phenomenon).
- Multiposition installation – Upflow or horizontal left standard.
 - Horizontal right with minor modification and required Horizontal Gasket Kit.
 - Field convertible to downflow with required Horizontal Gasket Kit and available accessory kit.
- Available for R-22 or Environmentally Sound R-410A systems
- TXV metering device factory installed
- Sweat connections
- Primary and secondary drain fittings with brass inserts
- 5 amp automotive type fuse on control board
- Multiple electrical entry locations
- Time delay relay (TDR)
- Field installed heater packages from 5 kW – 30 kW available separately
- HUD approved for manufactured housing
- 208/230-1-60 supply voltage
- Units tested and certified by manufacturer to achieve a 2% or less leakage rate at 1.0 inch water column
- 1 inch thick insulation with R value of 4.2
- High Efficiency, 3-speed, GE X-13 Motor (Brushless Permanent Magnet “BPM”, Electronically Commutated Motor “ECM”) on all models
- No Heat Kit factory installed
- Factory installed washable permanent filter
- 1 year unit replacement limited warranty
- 5 year parts (with an additional 5 years parts if properly registered) limited warranty to the original purchaser only for owner-occupied dwellings – see warranty certificate for details.

ACCESSORIES

Fan Coils

WAHM/T - ACCESSORIES			
Part Number	Description	Use With Models	Notes
EBAC01DSC	Disconnect Kit	use with All Heaters 5 kW thru 10 kW	
EBAC01NCB	Downflow Base Kit	18	
EBAC02NCB		24, 30	
EBAC03NCB		36, 42, 48	
EBAC04NCB		60	
EBAC01DFS	Downflow Conversion Kit – Slope Coil	18, 24, 30, 36	
EBAC02DFA	Downflow Conversion Kit – “A” Coil	42, 48, 60	
EBAC01SPK	Single Point Wiring Kit*	only for use with 15 kW & 20 kW fused heaters	
EBAC01FKS	Permanent Filter Kit (box of 12)	Factory Installed (1 ea.)	18
EBAC01FKM			24, 30
EBAC01FKL			36, 42, 48
EBAC01FKX			60
EBAC01PLG	No Heat (Plug) Kit (box of 6)	Factory Installed (1 ea.)	
EBAC01CTK	PVC Condensate Trap Kit (box of 50)	ALL	
EBAC01DPK	Horizontal Drainpan Kit – Slope Coil	Factory Installed	18
EBAC02DPK			24, 30
EBAC03DPK			36
EBAC04DPK	Horizontal Drainpan Kit – A-Coil	Factory Installed	42
EBAC05DPK			48
EBAC06DPK			60
EBAC01GSK	Horizontal Gasket Kit	ALL (required for horizontal right and downflow)	

WAHM/T - ELECTRIC HEATERS			
Part Number	Description	Use with Models	Notes
EHK05AKN	5 kW, single phase, no internal circuit protection	ALL	
EHK05AKB	5 kW, single phase, with circuit breakers	ALL	
EHK07AKN	8 kW, single phase, no internal circuit protection	ALL	
EHK07AKB	8 kW, single phase, with circuit breakers	ALL	
EHK09AKCN	9 kW, supplied as single phase, field convertible to 3-phase, no internal circuit protection	36, 42, 48, 60	
EHK10AKN	10 kW, single phase, no internal circuit protection	ALL	
EHK10AKB	10 kW, single phase, with circuit breakers	ALL	
EHK15AKF	15 kW, single phase, with fuses	24, 30, 36, 42, 48, 60	
EHK15AKB*	15 kW, single phase, with circuit breakers	24, 30, 36, 42, 48, 60	
EHK15AHN	15 kW, 3-phase, no internal circuit protection	36, 42, 48, 60	
EHK18AHN	18 kW, 3-phase, no internal circuit protection	42, 48, 60	
EHK20AKF	20 kW, single phase, with fuses	30, 36, 42, 48, 60	
EHK20AKB*	20 kW, single phase, with circuit breakers	30, 36, 42, 48, 60	
EHK25AHCF	24 kW, supplied as 3-phase, field convertible to single phase, with fuses	48, 60	
EHK30AHCF	30 kW, supplied as 3-phase, field convertible to single phase, with fuses	48, 60	

*EHK15AKB and EHK20AKB are not approved for use in Canada (must use fused heaters and certified single point wiring kit).

MODEL NOMENCLATURE

Evaporator Coils

EVAPORATOR COIL MODEL NUMBER IDENTIFICATION GUIDE								
Digit Position:	1, 2	3	4	5, 6	7	8	9	10
Example Part Number:	WE	N	C	24	2	A	A	1
WE = Plain Copper Evaporator Coil WT = Tin-coated Copper Evaporator Coil								
A = A-coil N = N-coil	TYPE							
U = Uncased Upflow/Downflow C = Cased Upflow/Downflow H = Cased Horizontal	INSTALLATION TYPE							
18 = 18,000 BTU/hr = 1½ TONS 24 = 24,000 BTU/hr = 2 TONS 30 = 30,000 BTU/hr = 2½ TONS 36 = 36,000 BTU/hr = 3 TONS 42 = 42,000 BTU/hr = 3½ TONS 48 = 48,000 BTU/hr = 4 TONS 60 = 60,000 BTU/hr = 5 TONS				NOMINAL COOLING CAPACITY				
2 = R-22 4 = R-410A				REFRIGERANT				
A = 14½" B = 17½" C = 21" D = 24½"				CABINET WIDTH				
SALES DIGIT								
EXTRA DIGIT								

EVAPORATOR COILS

A COIL – UNCASED

R-22 or R-410A SYSTEMS

1½ – 5 Tons



Certification applies only when the complete system is listed with ARI

ISO 9001:2000



WEAU

R-410A				R-22			
Model	Size (tons)	Shipping Weight (lbs)	Notes	Model	Size (tons)	Shipping Weight (lbs)	Notes
WEAU184AA	1½	22.0		WEAU182AA	1½	22.0	
WEAU244AA	2	26.5		WEAU242AA	2	26.5	
WEAU244BA		29.0		WEAU242BA		29.0	
WEAU304AA	2½	33.0		WEAU302AA	2½	33.0	
WEAU304BA		33.0		WEAU302BA		33.0	
WEAU364AA	3	32.0		WEAU362AA	3	32.0	
WEAU364BA		36.5		WEAU362BA		36.5	
WEAU364CA		37.5		WEAU362CA		37.5	
WEAU424CA	3½	40.0		WEAU422CA	3½	40.0	
WEAU424DA		43.5		WEAU422DA		43.5	
WEAU484BA	4	52.0		WEAU482BA	4	52.0	
WEAU484CA		49.0		WEAU482CA		49.0	
WEAU484DA		50.5		WEAU482DA		50.5	
WEAU604CA	5	59.0		WEAU602CA	5	59.0	
WEAU604DA		57.0		WEAU602DA		57.0	

STANDARD FEATURES

- **Thermostatic Expansion Valves (TXV)** — All coils have refrigerant-specific, factory-installed TXVs.
- **Durable Condensate Pan** — Corrosion-resistant drain pan with fiberglass reinforced thermoset polyester material for pan strength. Engineered with proper slope to help ensure water drainage, reduced pan sweating and improved moisture removal.
- **Refrigerant Connections** — Coils have industry proven sweat connections for leak-free operation. The side mounting tubing to the coil slabs allows for easy cleaning and servicing of the coils and easy access to TXV.
- **Burst Pressure** — Coils meet or exceed burst pressure of 2100 psi; good for either R-410A or R-22 refrigerant designs.
- **Serviceability** — Coils come with a split-delta plate for easy access to the coil for service and cleaning. Coils are removable from the front of the unit without use of any tools (once the door is removed). Units are also designed with a single size screw.
- **Installation Flexibility** — The WEAU**4 and WEAU**2 evaporator coils provide flexibility for a wide variety of field applications installed in either a factory-manufactured accessory casing, or a field-supplied plenum enclosure. Water management capabilities have been enhanced for downflow applications.
- **Coil Support** — Standard factory pan support provides precise durable support in the plenum for easier installations.
- **Face Plate** — Face plate comes shipped with the coil providing a more professional installation and prevents air leaks at the refrigerant line connections.
- **Warranty**
 - 1 year unit replacement limited warranty
 - 5 year parts (with an additional 5 years parts if properly registered) limited warranty to the original purchaser only for owner-occupied dwellings – see warranty certificate for details.

**EVAPORATOR COILS
N COIL – CASED
UPFLOW, DOWNFLOW
R-22 or R-410A SYSTEMS
1½ – 5 Tons**



WENC, WTNC



ISO 9001:2000

Certification applies only when the complete system is listed with ARI

R-410A				R-22			
Model	Size (tons)	Evaporator Coil	Notes	Model	Size (tons)	Evaporator Coil	Notes
WENC184AA	1½	Plain Copper		WENC182AA	1½	Plain Copper	
WTNC184AA		Tin-coated Copper		WTNC182AA		Tin-coated Copper	
WENC244AA	2	Plain Copper		WENC242AA	2	Plain Copper	
WENC244BA				WTNC242AA			
WTNC244AA		Tin-coated Copper		WTNC242BA		Tin-coated Copper	
WTNC244BA				WTNC242BA			
WENC304AA	2½	Plain Copper		WENC302AA	2½	Plain Copper	
WENC304BA				WENC302BA			
WTNC304AA		Tin-coated Copper		WTNC302AA		Tin-coated Copper	
WTNC304BA				WTNC302BA			
WENC364BA	3	Plain Copper		WENC362AA	3	Plain Copper	
WENC364CA				WENC362CA			
WTNC364BA		Tin-coated Copper		WTNC362BA		Tin-coated Copper	
WTNC364CA				WTNC362CA			
WENC424CA	3½	Plain Copper		WENC422CA	3½	Plain Copper	
WTNC424CA		Tin-coated Copper		WTNC422CA		Tin-coated Copper	
WENC484CA	4	Plain Copper		WENC482CA	4	Plain Copper	
WENC484DA				WENC482DA			
WTNC484CA		Tin-coated Copper		WTNC482CA		Tin-coated Copper	
WTNC484DA				WTNC482DA			
WENC604DA	5	Plain Copper		WENC602DA	5	Plain Copper	
WTNC604DA		Tin-coated Copper		WTNC602DA		Tin-coated Copper	

STANDARD FEATURES

- **Tin-coated Models** — WTNC models have tin-coated copper evaporator coils. These coils are built with special hairpins which are tin-coated to resist both general pitting corrosion and excessive Formicary Corrosion (indoor corrosion, an industry phenomenon).
- **Water Management** — Coils are designed to avoid water blow-off into the ducts by directing condensate away from the fins and into the drain pan.
- **Durable Condensate Pan** — Coils are equipped with a corrosion-resistant condensate drain pan designed with a slope to help ensure proper drainage, improved moisture removal, and home comfort.
- **Compact Design** — Unique design offers as much as 2-4" less in height to aid in tight installations.
- **Brass Inserts** — Every condensate pan features two 3/4" female threaded brass insert connections. The unique brass inserts provide for a leak-free condensate line connection to prevent water damage.
- **Refrigerant Connections** — Coils are provided with sweat-connections for leak-free operation.
- **Burst Pressures** — Coils meet or exceed burst pressure of 2100 psi.
- **Thermostatic Expansion Valves (TXV)** — All coils have refrigerant-specific factory-installed TXVs.
- **Teflon Ring** — Installed inside the liquid line connection at the TXV helps prevent refrigerant leaks. Teflon works with both R-410A and R-22 refrigerants.
- **Protective Tube Sheets** — Protects copper tubing during manufacturing and installation.
- **Warranty**
 - 1 year unit replacement limited warranty
 - 5 year parts (with an additional 5 years parts if properly registered) limited warranty to the original purchaser only for owner-occupied dwellings - see warranty certificate for details.

EVAPORATOR COILS N COIL – CASED HORIZONTAL R-22 or R-410A SYSTEMS 2 – 5 Tons



Certification applies only when the complete system is listed with ARI



WENH, WTNH

R-410A				R-22			
Model	Size (tons)	Evaporator Coil	Notes	Model	Size (tons)	Evaporator Coil	Notes
WENH244BA	2	Plain Copper		WENH242BA	2	Plain Copper	
WTNH244BA		Tin-coated Copper		WTNH242BA		Tin-coated Copper	
WENH304BA	2½	Plain Copper		WENH302BA	2½	Plain Copper	
WTNH304BA		Tin-coated Copper		WTNH302BA		Tin-coated Copper	
WENH364BA	3	Plain Copper		WENH362BA	3	Plain Copper	
WTNH364BA		Tin-coated Copper		WTNH362BA		Tin-coated Copper	
WENH424CA	3½	Plain Copper		WENH422CA	3½	Plain Copper	
WTNH424CA		Tin-coated Copper		WTNH422CA		Tin-coated Copper	
WENH484CA	4	Plain Copper		WENH482CA	4	Plain Copper	
WTNH484CA		Tin-coated Copper		WTNH482CA		Tin-coated Copper	
WENH604DA	5	Plain Copper		WENH602DA	5	Plain Copper	
WTNH604DA		Tin-coated Copper		WTNH602DA		Tin-coated Copper	

STANDARD FEATURES

- **Tin-coated Models** — WTNH models have tin-coated copper evaporator coils. These coils are built with special hairpins which are tin-coated to resist both general pitting corrosion and excessive Formicary Corrosion (indoor corrosion, an industry phenomenon).
- **Water Management** — Coils are designed to avoid water blow-off into the ducts by directing condensate away from the fins and into the drain pan.
- **Durable Condensate Pan** — Coils are equipped with a corrosion-resistant condensate drain pan designed with a slope to help ensure proper drainage, improved moisture removal, and home comfort.
- **Compact Design** — Unique design for either horizontal-right or horizontal-left furnace fit up. The coil is ideally suited for either attic or crawl space installation.
- **Brass Inserts** — Every condensate pan features two 3/4" female threaded brass insert connections. The unique brass inserts provide for a leak-free condensate line connection to prevent water damage.
- **Refrigerant Connections** — Coils are provided with sweat-connections for leak-free operation.
- **Burst Pressures** — Coils meet or exceed burst pressure of 2100 psi.
- **Thermostatic Expansion Valves (TXV)** — All coils have refrigerant-specific factory-installed TXVs.
- **Warranty**
 - 1 year unit replacement limited warranty
 - 5 year parts (with an additional 5 years parts if properly registered) limited warranty to the original purchaser only for owner-occupied dwellings – see warranty certificate for details.

MODEL NOMENCLATURE

Gas Furnaces

GAS FURNACE MODEL NUMBER IDENTIFICATION GUIDE								
NOMENCLATURE	1, 2	3	4	5, 6, 7	8	9, 10, 11	12	13
	WF	H	R	040	A	024	A	1
WF = Gas Furnace		EFFICIENCY						
M = Mid H = High								
R = Regular L = Low NOx				FEATURE				
040 = 40,000 045 = 45,000 060 = 60,000 070 = 70,000 080 = 80,000 090 = 90,000 100 = 100,000 110 = 110,000 120 = 120,000 135 = 135,000				HEATING INPUT, MBTUH				
A = 14½" B = 17½" C = 21" D = 24½"				CABINET WIDTH, Inches				
24 = 24,000 BTU/hr, 2 Ton 30 = 30,000 BTU/hr, 2½ Ton 36 = 36,000 BTU/hr, 3 Ton 48 = 48,000 BTU/hr, 4 Ton 60 = 60,000 BTU/hr, 5 Ton 66 = 66,000 BTU/hr, 5.5 Ton				COOLING SIZE				
SALES DIGIT								
EXTRA DIGIT								

92+ AFUE GAS FURNACE MULTIPOISE DESIGN



ISO 9001:2000



UPFLOW/DOWNFLOW/HORIZONTAL (NATURAL GAS)

Model Number	Heat Exchangers *	Input (MBTUH)	Efficiency AFUE +	Cooling Capacity @ .5 in wc	Notes
WFHR040B024	20	40,000	92.1	2.0	
WFHR040B036	20	40,000	92.1	3.0	
WFHR060B024	20	60,000	92.1	2.0	
WFHR060B036	20	60,000	92.1	3.0	
WFHR080B036	20	80,000	92.1	3.0	
WFHR080B048	20	80,000	92.1	4.0	
WFHR100C048	20	100,000	92.1	4.0	
WFHR100C060	20	100,000	92.1	5.0	
WFHR120D060	20	120,000	92.1	5.0	

* 20-year heat exchanger limited warranty

+ Upflow/Horizontal - Direct Vent AFUE%

STANDARD FEATURES

- Four-position furnace: upflow, horizontal right, horizontal left, downflow
- May be installed direct vent (2-pipe) or non-direct vent (1-pipe)
- Integrated Control center with convenient quick-connect terminals for thermostat, air conditioning controls, humidifier, or air cleaner
- Enclosed burner assembly isolates operating noise
- Monoport Inshot Burners seldom, if ever, need cleaning
- Combustion air and ventilation can terminate through a sidewall or through the roof

LIMITED WARRANTY*

- 1 year unit replacement limited warranty
- 20 year heat exchanger limited warranty
- * 5 year parts (with an additional 5 years if properly registered) limited warranty to the original purchaser only for owner-occupied dwellings - see warranty certificate for details

80% AFUE GAS FURNACE

Multipoise Design



ISO 9001:2000



WFMR/WFML

UPFLOW/DOWNFLOW/HORIZONTAL (NATURAL GAS)

Model Number	Heat Exchangers *	Input (MBTUH)	Efficiency AFUE	Cooling Capacity @ .5 in wc	Notes
WFMR/WFML 045A024	20 year	44,000	80.0	2.0	
WFMR 045A036	20 year	44,000	80.0	3.0	
WFMR/WFML 070A024	20 year	66,000	80.0	2.0	
WFMR/WFML 070A036	20 year	66,000	80.0	3.0	
WFMR/WFML 090B042	20 year	88,000	80.0	3.5	
WFMR/WFML 090C048	20 year	88,000	80.0	4.0	
WFMR/WFML 110C048	20 year	110,000	80.0	4.0	
WFMR/WFML 110C066	20 year	110,000	80.0	5.5	
WFMR/WFML 135D066	20 year	132,000	80.0	5.5	

STANDARD FEATURES

- Four-position furnace: upflow, horizontal right, horizontal left, downflow
- Electronic control center
- Adjustable heating air temperature rise, LED diagnostics and self test feature
- Hot Surface Ignition (HSI)
- WFMR furnaces are approved for use with natural gas or propane gas with conversion kit
- WFML is approved for use in Low NOx Air Quality Management Districts

LIMITED WARRANTY*

- 1 year unit replacement limited warranty
- 20 year heat exchanger limited warranty

* 5 year parts (with an additional 5 years parts if properly registered) limited warranty to the original purchaser only for owner-occupied dwellings – see warranty certificate for details

ACCESSORIES

Gas Furnaces

WFHR – ACCESSORIES

PART NUMBER	DESCRIPTION	040B024	040B036	060B024	060B036	080B036	080B048	100C048	100C060	120D060	Notes
NAHA00501LP	Natural to Propane Conversion Kit	For use with all furnaces									
NAHA00501NG	Propane to Natural Conversion Kit	For use with all furnaces									
NAHA01101SB	Downflow Combustible Floor Base***	For use with all furnaces in downflow application when no evaporator coil is used									
NAHA001FF	Bottom or side return filter & filter frame kit 16"x25" (406.4 x 635mm)	X	X	X	X	X	X	X	X	X	
NAHA001FP	[FP = 10 pack]	X	X	X	X	X	X	X	X	X	
NAHA002FF	Bottom or side return filter & filter frame kit 20"x25" (508 x 635mm)							X	X		
NAHA002FP	[FP = 10 pack]							X	X		
NAHA003FF	Bottom or side return filter & filter frame kit 14"x25" (355.6 x 635mm)									X	
NAHA003FP	[FP = 10 pack]									X	
NAHA00101HH	Heat Tape Trap Kit	For use with all furnaces									
NAHA00301VT	2 inch (50.8mm) Vent Termination Kit †††	X	X	X	X	X	X	X			
NAHA00401VT	3 inch (76.2mm) Vent Termination Kit †††							X	X	X	
NAHA002CV	2 inch (50.8mm) Concentric Vent Kit †††	X	X	X	X	X	X				
NAHA001CV	3 inch (76.2mm) Concentric Vent Kit †††							X	X	X	
NAHA00501WK	Twinning Kit						X	X	X	X	
NAHA00301WL	Warning Label Kit	For use with all furnaces when converted to downflow application									

*** Required for installation on combustible floors when no evaporator coil is used.

††† For direct vent applications only.

X Accessory available.

WFMR & WFML – ACCESSORIES

PART NUMBER	DESCRIPTION	045A024	045A036	070A024	070A036	090B042	090C048	110C048	110C066	135D066	Notes
NAHA00501LP	Natural-to-Propane Conversion Kit	For use with all furnaces									
NAHA00501NG	Propane-to-Natural Conversion Kit	For use with all furnaces									
NAHA01101SB	Combustible Floor Base	For use with all furnaces in downflow application when no evaporator coil is used									
NAHA00501FF	External Bottom Filter Rack, 14 inch	X	X	X	X						
NAHA00601FF	External Bottom Filter Rack, 17 inch					X					
NAHA00701FF	External Bottom Filter Rack, 21 inch						X	X	X		
NAHA00801FF	External Bottom Filter Rack, 24 inch									X	
NAHA00901FF	External Side Filter Rack 1 inch	X	X	X	X	X	X	X	X	X	
NAHA00506FB	Unframed filter 1 inch 16 X 25 (6 pack)	X	X	X	X	X	St	St	St	St	
NAHA00606FB	Unframed filter 1 inch 20 X 25 (6 pack)						X	X	X		
NAHA00706FB	Unframed filter 1 inch 24 X 25 (6 pack)									X	
NAHA00806FB	Unframed filter 1 inch 14 X 25 (6 pack)	X	X	X	X						
NAHA00301VC	Downflow Vent Guard	(Not required when vent is routed through cabinet)									
NAHA00401DH	Chimney Adapter Kit 4-in. vent	X	X	X	X	X	X	X	X		
NAHA00301DH	Chimney Adapter Kit 5-in. vent									X	
NAHA00501WK	Twinning Kit (Upflow, Downflow and Horizontal)	X	X	X	X	X	X	X	X	X	
NAHA00301WL	Warning Label Kit	X	X	X	X	X	X	X	X	X	

* Factory authorized and field installed. Gas conversion kits are CSA recognized.

St Suitable for side return.

X Accessory available.

MODEL NOMENCLATURE

Small Package Product

SMALL PACKAGE UNIT MODEL NUMBER IDENTIFICATION GUIDE (single phase)										
Digit Position:	1, 2	3	4	5, 6	7	8,9,10	11	12	13	14
Example Part Number:	WP	G	3	36	2	060	R	K	A	1
<div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> <p>WP = Package</p> <p>A = Air Conditioner</p> <p>H = Heat Pump</p> <p>G = Gas/Electric</p> </div> <div style="width: 50%; text-align: right;"> <p>TYPE</p> </div> </div>										
<div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> <p>3 = 13</p> <p>24 = 24,000 BTUH = 2 Tons</p> <p>30 = 30,000 BTUH = 2.5 Tons</p> <p>36 = 36,000 BTUH = 3 Tons</p> <p>42 = 42,000 BTUH = 3.5 Tons</p> <p>48 = 48,000 BTUH = 4 Tons</p> <p>60 = 60,000 BTUH = 5 Tons</p> </div> <div style="width: 50%; text-align: right;"> <p>SEER</p> <p>NOMINAL COOLING BTUH</p> </div> </div>										
<div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> <p>2 = R-22</p> <p>4 = R-410A</p> </div> <div style="width: 50%; text-align: right;"> <p>REFRIGERANT</p> </div> </div>										
<div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> <p>000 = no gas heat (use accessory electric heater)</p> <p>040 = 40,000</p> <p>060 = 60,000</p> <p>090 = 90,000</p> <p>115 = 115,000</p> <p>130 = 130,000</p> </div> <div style="width: 50%; text-align: right;"> <p>NOMINAL HEATING BTUH</p> </div> </div>										
<div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> <p>R = Regular</p> <p>L = Low NOx Combustion (WPG models only)</p> </div> <div style="width: 50%; text-align: right;"> <p>FEATURES</p> </div> </div>										
<div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> <p>K = 208/230-1-60</p> </div> <div style="width: 50%; text-align: right;"> <p>VOLTAGE</p> </div> </div>										
Sales Model Digit										
Engineering Digit										

13 SEER PACKAGE AIR CONDITIONER 2 – 5 TONS Single Phase, 208/230 V, 60 Hz



Rated in accordance with ARI Standard 210.240.
Certification applies only when used with proper components as listed with ARI.



UNIT PERFORMANCE DATA

Model Number	COOLING		Voltage – Phase – Hz	Unit Dimensions Height x Width x Depth	Operating Weight (lb)	Notes
	Nominal Capacity BTU/h	S.E.E.R				
WPA3242000RKB	22,600	13.0	208/230-1-60	37 X 48 X 33	318	
WPA3302000RKB	28,000	13.2	208/230-1-60	39 X 48 X 33	330	
WPA3362000RKB	35,000	13.2	208/230-1-60	41 X 48 X 33	335	
WPA3422000RKB	40,000	13.0	208/230-1-60	41 X 48 X 44	412	
WPA3482000RKB	47,000	13.2	208/230-1-60	47 X 48 X 44	442	
WPA3620000RKB	57,500	13.2	208/230-1-60	47 X 48 X 44	446	

REFRIGERATION CIRCUIT

- R-22 refrigerant
- Copper tube/aluminum fin condenser and evaporator coils
- Scroll compressors standard on all models

EASY TO INSTALL AND SERVICE

- Installs easily on a rooftop or at ground level
- Easy single-panel accessibility for maintenance and installation
- Easily converts to down discharge applications with duct covers provided

BUILT TO LAST

- Pre-painted steel cabinet
- Direct drive multi-speed PSC blower motor on all models
- Vertical condenser fan discharge
- Rust-proof base with integral sloping drain

LIMITED WARRANTY

- One year unit replacement limited warranty
- 5-year compressor limited warranty
- 5-year parts (with an additional 5 years if properly registered) limited warranty to the original purchaser only for owner-occupied dwellings – see warranty certificate for details

**13 SEER
PACKAGE GAS / ELECTRIC
2 – 5 TONS
Single Phase, 208/230 V, 60 Hz**



WPG3

Rated in accordance with ARI Standard 210/240.
Certification applies only when used with proper components as listed with ARI.

UNIT PERFORMANCE DATA

Model Number	COOLING		HEATING		Voltage - Phase - Hz	Unit Dimensions Height x Width x Depth	Operating Weight (lb)	Notes
	Nominal Capacity BTU/h	S.E.E.R	Input BTU/h	Efficiency AFUE %				
WPG3242040LKB	22,600	13.0	40,000	80.1	208/230-1-60	37 X 48 X 33	343	
WPG3242060LKB	22,600	13.0	60,000	78.4	208/230-1-60	37 X 48 X 33	343	
WPG3302040LKB	28,000	13.2	40,000	80.1	208/230-1-60	39 X 48 X 33	355	
WPG3302060LKB	28,000	13.2	60,000	78.4	208/230-1-60	39 X 48 X 33	355	
WPG3362060LKB	35,000	13.2	60,000	78.7	208/230-1-60	41 X 48 X 33	360	
WPG3362090LKB	35,000	13.2	90,000	79.9	208/230-1-60	41 X 48 X 33	360	
WPG3422060LKB	40,000	13.0	60,000	78.7	208/230-1-60	41 X 48 X 44	450	
WPG3422090LKB	40,000	13.0	90,000	79.9	208/230-1-60	41 X 48 X 44	450	
WPG3482090LKB	47,000	13.2	90,000	78.5	208/230-1-60	47 X 48 X 44	480	
WPG3482115LKB	47,000	13.2	115,000	81.1	208/230-1-60	47 X 48 X 44	480	
WPG3482115LKB	47,000	13.2	115,000	78.3	208/230-1-60	47 X 48 X 44	480	
WPG3482130LKB	47,000	13.2	130,000	80.3	208/230-1-60	47 X 48 X 44	480	
WPG3602090LKB	57,500	13.2	90,000	78.6	208/230-1-60	47 X 48 X 44	484	
WPG3602115LKB	57,500	13.2	115,000	81.1	208/230-1-60	47 X 48 X 44	484	
WPG3602115LKB	57,500	13.2	115,000	78.3	208/230-1-60	47 X 48 X 44	484	
WPG3602130LKB	57,500	13.2	130,000	80.3	208/230-1-60	47 X 48 X 44	484	

REFRIGERATION CIRCUIT

- R-22 refrigerant
- Copper tube/aluminum fin condenser and evaporator coils
- Scroll compressors standard on all models

EASY TO INSTALL AND SERVICE

- Installs easily on a rooftop or at ground level
- Easy single-panel accessibility for maintenance and installation
- Easily converts to down discharge applications with duct covers provided
- Combination gas heating and electric cooling

BUILT TO LAST

- NOx-approved units available
- Induced-draft combustion and venting
- Pre-painted steel cabinet
- Direct spark ignition
- Direct drive multi-speed PSC blower motor on all models
- Aluminized steel tubular heat exchanger
- Vertical condenser fan discharge
- Rust-proof base with integral sloping drain

LIMITED WARRANTY

- One-year unit replacement limited warranty
- 10-year heat exchanger limited warranty
- 5-year compressor limited warranty
- 5-year parts (with an additional 5 years if properly registered) limited warranty to the original purchaser only for owner-occupied dwellings - see warranty certificate for details

13 SEER, 7.7 HSPF PACKAGE HEAT PUMP 2 – 5 TONS Single Phase, 208/230 V, 60 Hz



Rated in accordance with ARI Standard 210/240.
Certification applies only when used with proper components as listed with ARI.



UNIT PERFORMANCE DATA

Model Number	COOLING		HEATING			Unit Dimensions Height x Width x Depth	Operating Weight (lb)	Notes
	Nominal Capacity BTU/h	S.E.E.R	High Heat Capacity BTU/h	HSPF	Low Heat Capacity BTU/h			
WPH3242000RKA	24,000	13.2	23,000	7.7	12,800	39 X 48 X 33	343	
WPH3302000RKA	30,000	13.2	29,000	7.7	16,000	41 X 48 X 33	366	
WPH3362000RKA	36,000	13.2	35,000	7.7	19,200	43 X 48 X 44	433	
WPH3422000RKA	41,500	13.2	41,000	7.7	22,600	47 X 48 X 44	460	
WPH3482000RKA	47,000	13.2	46,000	7.7	25,400	47 X 48 X 44	480	
WPH3602000RKA	57,000	13.0	55,000	7.7	27,600	47 X 48 X 44	492	

REFRIGERATION CIRCUIT

- R-22 refrigerant
- Copper tube/aluminum fin condenser and evaporator coils
- Scroll compressors standard on all models
- Short-cycling protection for the compressor is built in the defrost control board

EASY TO INSTALL AND SERVICE

- Installs easily on a rooftop or at ground level
- Easy single-panel accessibility for maintenance and installation
- Easily converts to down discharge applications with duct covers provided
- Combination electric heating and cooling

BUILT TO LAST

- Pre-painted steel cabinet
- Direct drive multi-speed PSC blower motor on all models
- Vertical condenser fan discharge
- Rust-proof base with integral sloping drain

LIMITED WARRANTY

- One-year unit replacement limited warranty
- 5-year compressor limited warranty
- 5-year parts (with an additional 5 years if properly registered) limited warranty to the original purchaser only for owner-occupied dwellings – see warranty certificate for details

ACCESSORIES

Small Package Product

WPA3 & WPG3

MODEL NUMBER	Description - in [mm]	Use with Model Size
NPRFCURB006A00	8 [203] – Roof Curb	24, 30, 36
NPRFCURB007A00	14 [356] Roof Curb	
NPRFCURB008A00	8 [203] – Roof Curb	42, 48, 60
NPRFCURB009A00	14 [356] Roof Curb	

WPG3

Model Number	Description	Use with Heat Input (BTU/h)
NPLPCONV006A00	Gas Conversion – Natural Gas to Propane	60,000 – 130,000
NPLPCONV007A00	Gas Conversion – Natural Gas to Propane	
NPLPCONV008A00	Gas Conversion – Natural Gas to Propane	40,000
NPNGCONV001A00	Gas Conversion – Propane Gas to Natural Gas	40,000 – 130,000
NPHALTD012B06	Gas Conversion – Propane Gas to Natural Gas	40,000 – 130,000
NRFLUEDS001A00	Flue Discharge Deflector – Vertical flue, spaced away from unit cabinet (40K – 130K input BTUH)	ALL

WPH3

MODEL NUMBER	Description - in [mm]	Use with Model Size
NPRFCURB006A00	8 [203] – Roof Curb	24, 30
NPRFCURB007A00	14 [356] Roof Curb	
NPRFCURB008A00	8 [203] – Roof Curb	36, 42, 48, 60
NPRFCURB009A00	14 [356] Roof Curb	

WPA3, WPG3, WPH3

Part Number	Description	Use with Model Size
NPECOMZR003A00	Fully Modulating – Horizontal, Convertible to Downflow – Dry Bulb (Enthalpy Control optional)	24, 30
NPECOMZR004A00		36, 42
NPECOMZR006A00		48, 60
NPMANDPR004A00	Manual Fresh Air Dampers (downflow application only)	24, 30
NPMANDPR005A00		36, 42
NPMANDPR006A00		48, 60
NPFILTRK004A00	Horizontal or Downflow Filter Rack and 1 inch Filter	24, 30
NPFILTRK005A00	Horizontal or Downflow Filter Rack and 1 inch Filter	36, 42
NPFILTRK006A00	Horizontal or Downflow Filter Rack and 1 inch Filter	48, 60
AXB030CSA	Concentric Diffuser – STEP DOWN – Adapts round duct (18" dia.) to ceiling diffuser	ALL
AXB030CFA	Concentric Diffuser – FLUSH MOUNT – Adapts round duct (18" dia.) to ceiling diffuser	ALL
NPDUCCFLG002A00	Square 14" x 16" to Round 14"	24, 30, 36, 42, 48, 60
NPCNTRLS001A00	High and Low pressure switch control	ALL
NPHSTART001A00	PTC type compressor start assist kit	ALL
NRTIMEGD001A00	5 minute anti-cycle timer (Note: many thermostats have inherent anti-cycle timer logic)	ALL
NPCRKHTR008A00	Belly-band type electric crankcase heater	24
NPCRKHTR004A00	Belly-band type electric crankcase heater	30, 36, 42, 48, 60
NPLIFTBK003A10	Lifting / Rigging Kit (Set of 10)	ALL
NPDUCCVR004A00	Duct Covers	24, 30, 36 (WPA3, WPG3)/24, 30 (WPH3)
NPDUCCVR005A00	Duct Covers	42, 48, 60 (WPA3, WPG3)/36, 42, 48, 60 (WPH3)