

**MAYTAG®**

## TECHNICAL SPECIFICATIONS

*Model PPA2SE Series*



M1200 Product Line

**Single Packaged Air Conditioner  
14 SEER - 3, 4, 5 Ton Units**

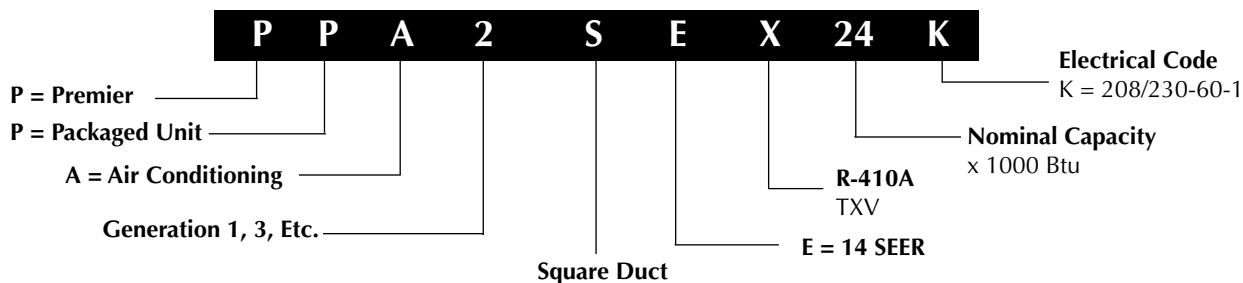


The PPA2SE Series single packaged air conditioners are high efficiency self contained cooling units that can be installed on a roof or on a slab. The convertible unit design makes installations simple in all applications. Units are ETL and ETLc listed.

## Features and Benefits

- **State-of-the-art Copeland Scroll** compressor is standard equipment.
- **Compressor Sound Blanket** is standard equipment.
- **Proven, Industry Standard Components** Easier service and availability.
- **TXV Externally Equalized** Provides precise refrigerant control under varying load conditions.
- **High and Low Pressure Switches** Added compressor protection.
- **Liquid Line Filter Drier** Insures clean and dry refrigeration system.
- **Externally Accessible Service Ports** Quick access to refrigerant system without disrupting operation.
- **Compact Footprint/Low Profile** Easy to handle and transport.
- **Convertible Air Delivery** Horizontal or downflow to accommodate rooftop or horizontal application.
- **Heavy-Gauge, Full Perimeter Base Rails** Facilitates forklift handling and curb mounting.
- **Galvanized Steel Cabinet** Polyurethane finish provides 950 hours salt spray protection.
- **Wire Guard Coated with Earth Friendly Epoxy and Mesh Hail Guard** Will never rust and protects the coil from being damaged by balls, lawnmowers, hail etc.
- **Corrosion-Resistant Drain Pan** Quickly drains away evaporator condensate.
- **Quiet Operation and Low Vibration** 20" fan blade combined with custom venturi condenser fan.
- **Access to Controls and Major Components** Easy in and out service.
- **Service Access Panels** Allows easy access to all major components and the compressor. Designed to make servicing easier for the Contractor.
- **Easy to Install** Electric heat strip provides up to 20 KW of heat output.
- **Accessories** Roof curbs, filter racks and more.

# IDENTIFICATION CODE



# SPECIFICATIONS

| Model Number                     | PPA2SE-          |                  |                  |
|----------------------------------|------------------|------------------|------------------|
|                                  | X36K             | X48K             | X60K             |
| <b>Performance</b>               |                  |                  |                  |
| Capacity -Cooling BTUH           | 35,000           | 46,500           | 57,000           |
| Efficiency - SEER                | 14               | 14               | 14               |
| EER (Btuh/watt)                  | 11.2             | 11.5             | 11.0             |
| <b>Electrical Rating - 60 Hz</b> |                  |                  |                  |
| Phase                            | 1                | 1                | 1                |
| Operating Voltage Range          | 187 - 253        | 187 - 253        | 187 - 253        |
| <b>Compressor Data</b>           |                  |                  |                  |
| Volts                            | 208 / 230        | 208 / 230        | 208 / 230        |
| Rated Load Amps                  | 18.6             | 24.3             | 29.3             |
| Lock Rotor Amps                  | 79               | 117              | 134              |
| <b>Indoor Blower</b>             |                  |                  |                  |
| Type / No. of Speeds             | Fixed Torque / 5 | Fixed Torque / 5 | Fixed Torque / 5 |
| Motor - HP / RPM                 | 1/2              | 3/4              | 3/4              |
| Motor - Amps                     | 3.8              | 5.4              | 5.4              |
| <b>Outdoor Fan</b>               |                  |                  |                  |
| Motor - HP / RPM                 | 1/4 - 1100       | 1/4 - 1100       | 1/4 - 1100       |
| Motor - Amps                     | 1.46             | 1.46             | 1.46             |
| Fan Diameter / CFM               | 20/3600          | 20/3600          | 20/3600          |
| <b>Refrigerant Charge - Oz.</b>  | 57.6             | 60.8             | 67.2             |

# BLOWER PERFORMANCE

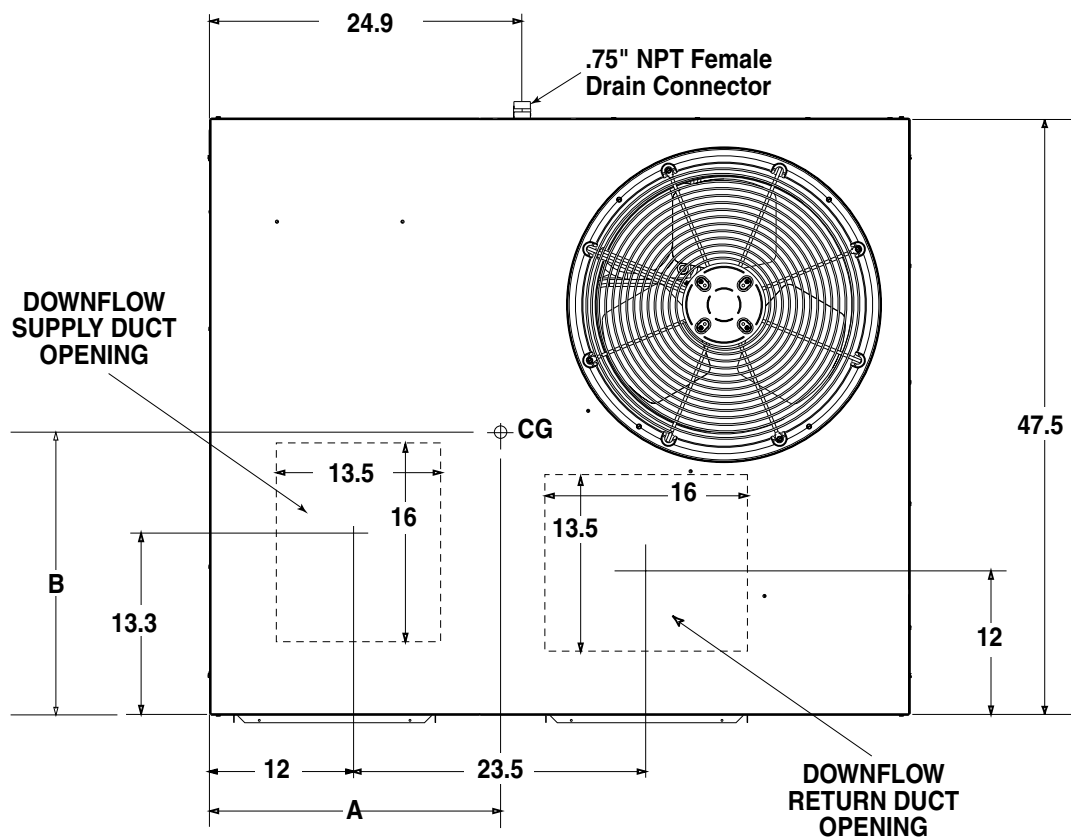
| Model Number |               | External Static Pressure Drop - inches water column |       |      |       |      |       |      |       |      |       |      |       |      |       |      |       |
|--------------|---------------|-----------------------------------------------------|-------|------|-------|------|-------|------|-------|------|-------|------|-------|------|-------|------|-------|
| PPA2SE-      |               | 0.1                                                 |       | 0.2  |       | 0.3  |       | 0.4  |       | 0.5  |       | 0.6  |       | 0.7  |       | 0.8  |       |
| X36K         | ** Tap T1(19) | 1091                                                | 28.96 | 1031 | 30.64 | 995  | 31.75 | 929  | 34.01 | 871  | 36.27 | 774  | 41    | 704  | 45    | 629  | 50    |
|              | * Tap T2(25)  | 1296                                                | 24.38 | 1244 | 25.40 | 1169 | 27.03 | 1153 | 27.40 | 1089 | 29.01 | 1030 | 30.67 | 961  | 32.88 | 863  | 36.61 |
|              | Tap T3(32)    | 1525                                                | 20.72 | 1499 | 21.08 | 1448 | 21.82 | 1391 | 22.71 | 1338 | 23.61 | 1264 | 25.00 | 1221 | 25.88 | 1159 | 27.26 |
|              | Tap T4(36)    | 1641                                                | 19.25 | 1590 | 19.87 | 1543 | 20.48 | 1489 | 21.22 | 1444 | 21.88 | 1386 | 22.80 | 1345 | 23.49 | 1285 | 24.59 |
|              | Tap T5(40)    | 1791                                                | 17.64 | 1740 | 18.16 | 1659 | 19.04 | 1610 | 19.62 | 1555 | 20.32 | 1521 | 20.77 | 1467 | 21.54 | 1414 | 22.34 |
| X48K         | ** Tap T1(20) | 1264                                                | 25.00 | 1183 | 26.71 | 1126 | 28.06 | 1051 | 30.06 | 954  | 33.12 | 848  | 37.26 | 774  | 40.82 | 716  | 44.13 |
|              | * Tap T2(25)  | 1462                                                | 21.61 | 1397 | 22.62 | 1322 | 23.90 | 1240 | 25.48 | 1181 | 26.75 | 1133 | 27.89 | 1006 | 31.41 | 888  | 35.58 |
|              | Tap T3(35)    | 1776                                                | 17.79 | 1717 | 18.40 | 1654 | 19.10 | 1573 | 20.09 | 1533 | 20.61 | 1484 | 21.29 | 1422 | 22.22 | 1369 | 23.08 |
|              | Tap T4(46)    | 2127                                                | 14.85 | 2037 | 15.51 | 2008 | 15.73 | 1957 | 16.14 | 1865 | 16.94 | 1801 | 17.54 | 1743 | 18.13 | 1690 | 18.69 |
|              | Tap T5(60)    | 2419                                                | 13.06 | 2355 | 13.42 | 2311 | 13.67 | 2267 | 13.94 | 2194 | 14.40 | 2150 | 14.69 | 2085 | 15.15 | 2027 | 15.59 |
| X60K         | ** Tap T1(21) | 1209                                                | 26.13 | 1145 | 27.59 | 1106 | 28.57 | 1020 | 30.97 | 928  | 34.05 | 843  | 37.48 | 776  | 40.71 | 709  | 44.56 |
|              | * Tap T2(31)  | 1629                                                | 19.39 | 1550 | 20.38 | 1479 | 21.36 | 1435 | 22.02 | 1369 | 23.08 | 1300 | 24.30 | 1244 | 25.40 | 1139 | 27.74 |
|              | Tap T3(38)    | 1847                                                | 17.11 | 1800 | 17.55 | 1718 | 18.39 | 1668 | 18.94 | 1611 | 19.61 | 1556 | 20.30 | 1497 | 21.10 | 1449 | 21.80 |
|              | Tap T4(46)    | 2128                                                | 14.85 | 2059 | 15.34 | 1992 | 15.86 | 1961 | 16.11 | 1887 | 16.74 | 1828 | 17.28 | 1779 | 17.76 | 1718 | 18.39 |
|              | Tap T5(60)    | 2500                                                | 12.64 | 2444 | 12.93 | 2417 | 13.07 | 2345 | 13.47 | 2285 | 13.83 | 2228 | 14.18 | 2172 | 14.55 | 2109 | 14.98 |

\* Denotes factory set cooling speed

\*\* Denotes factory set electric heating speed

Calculations made based on 10KW/H, Airflow performance with Dry Coil

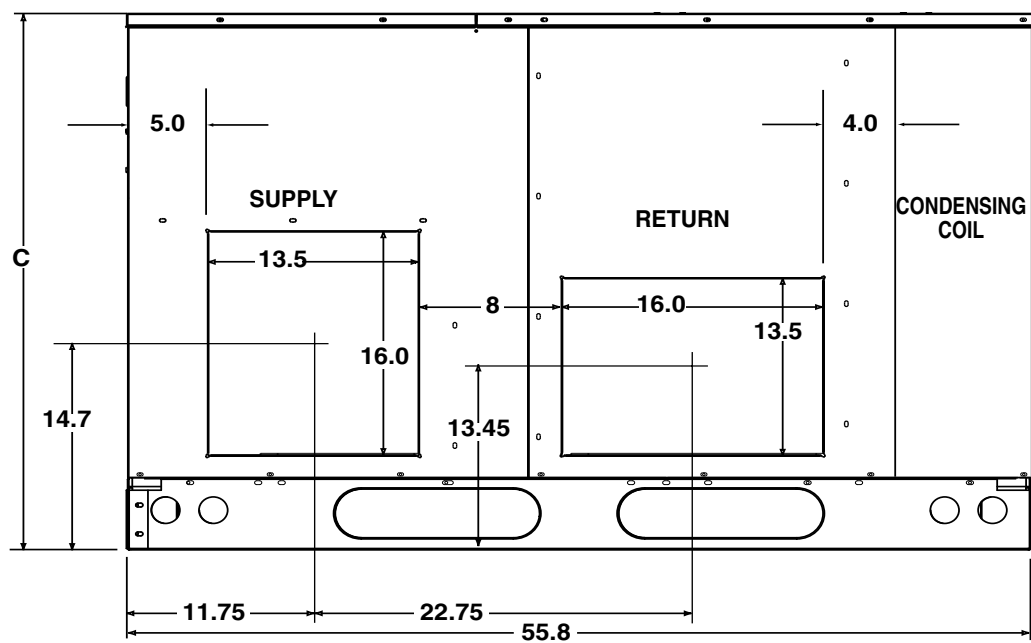
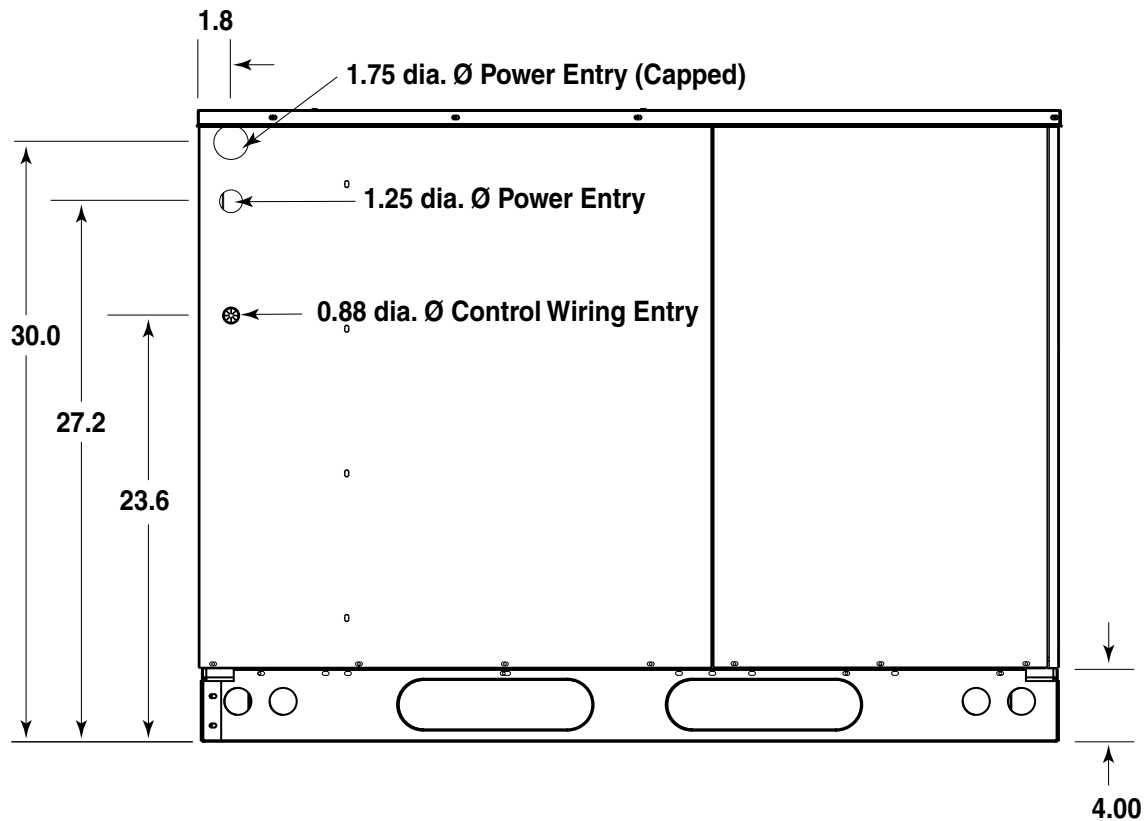
# DIMENSIONS



Top View

| Model Number<br>PPA2SE- | Net<br>Weight | Ship<br>Weight | Center of Gravity |      | Height<br>(in inches) C |                    |
|-------------------------|---------------|----------------|-------------------|------|-------------------------|--------------------|
|                         |               |                | A                 | B    | with base rails         | without base rails |
|                         |               |                |                   |      |                         |                    |
| X36K                    | 354           | 375            | 29.0              | 20.5 | 35.0                    | 30.76              |
| X48K                    | 377           | 398            | 29.0              | 20.5 | 35.0                    | 30.76              |
| X60K                    | 416           | 437            | 27.75             | 23.5 | 43.0                    | 39.0               |

# DIMENSIONS continued



# ELECTRICAL DATA

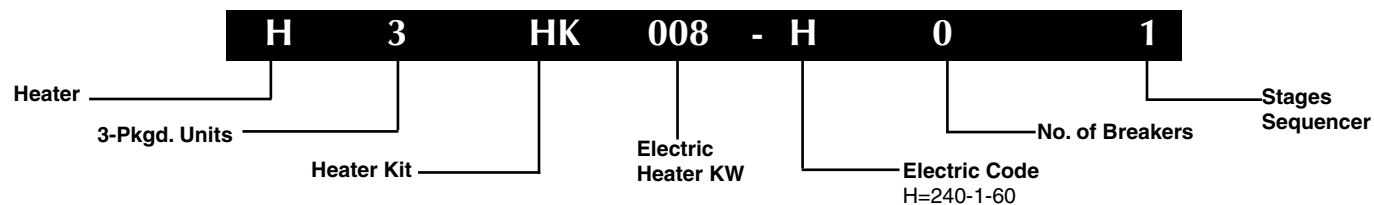
| PPA2SE SERIES - 208/230V - SINGLE PHASE MODELS |                                      |                |     |                                          |     |                            |     |                            |     |
|------------------------------------------------|--------------------------------------|----------------|-----|------------------------------------------|-----|----------------------------|-----|----------------------------|-----|
| MODEL NUMBER<br>PPA2SE-                        | HEATER<br>INSTALLED<br>NOMINAL<br>KW | SINGLE CIRCUIT |     | MULTIPLE SUPPLY CIRCUIT OPTION           |     |                            |     |                            |     |
|                                                |                                      | MCA            | MOP | CIRCUIT A<br>(COMPRESSOR, BLOWER, & FAN) |     | CIRCUIT B<br>(HEATER ONLY) |     | CIRCUIT C<br>(HEATER ONLY) |     |
|                                                |                                      |                |     | MCA                                      | MOP | MCA                        | MOP | MCA                        | MOP |
| PPA2SE-X36K                                    | 0                                    | 28.5           | 45  | -                                        | -   | -                          | -   | -                          | -   |
|                                                | 5                                    | 29.8           | 45  | -                                        | -   | -                          | -   | -                          | -   |
|                                                | 8                                    | 44.3           | 45  | 28.5                                     | 45  | 39.6                       | 40  | -                          | -   |
|                                                | 10                                   | 54.8           | 60  | 28.5                                     | 45  | 50                         | 60  | -                          | -   |
|                                                | 15                                   | 79.8           | 80  | 28.5                                     | 45  | 79.8                       | 80  | -                          | -   |
| PPA2SE-X48K                                    | 0                                    | 34.1           | 50  | -                                        | -   | -                          | -   | -                          | -   |
|                                                | 5                                    | 34.1           | 50  | -                                        | -   | -                          | -   | -                          | -   |
|                                                | 8                                    | 46.3           | 50  | 34.1                                     | 50  | 39.6                       | 40  | -                          | -   |
|                                                | 10                                   | 56.8           | 60  | 34.1                                     | 50  | 50                         | 60  | -                          | -   |
|                                                | 15                                   | 81.8           | 90  | 34.1                                     | 50  | 75                         | 80  | -                          | -   |
|                                                | 15(3 CIR)                            |                |     | 34.1                                     | 50  | 25                         | 30  | 50                         | 60  |
|                                                | 20                                   | 106.8          | 110 | 56.8                                     | 60  | 50                         | 60  | -                          | -   |
|                                                | 20(3 Cir)                            |                |     | 34.1                                     | 50  | 50                         | 60  | 50                         | 60  |
| PPA2SE-X60K                                    | 0                                    | 43.5           | 70  | -                                        | -   | -                          | -   | -                          | -   |
|                                                | 5                                    | 43.5           | 70  | -                                        | -   | -                          | -   | -                          | -   |
|                                                | 8                                    | 46.3           | 70  | 43.5                                     | 70  | 39.6                       | 40  | -                          | -   |
|                                                | 10                                   | 56.8           | 70  | 43.5                                     | 70  | 50                         | 60  | -                          | -   |
|                                                | 15                                   | 81.8           | 90  | 43.5                                     | 70  | 75                         | 80  | -                          | -   |
|                                                | 15(3 Cir)                            |                |     | 43.5                                     | 70  | 25                         | 30  | 50                         | 60  |
|                                                | 20                                   | 106.8          | 110 | 43.5                                     | 70  | 100                        | 110 | -                          | -   |
|                                                | 20(3 Cir)                            |                |     | 43.5                                     | 70  | 50                         | 60  | 50                         | 60  |

**NOTE:** PPA2SE 3 & 4 ton models have PSC motors. Since the power wires run through the heater plug, keep the blower and heater on different circuits when adding a heater kit.

| COPPER WIRE SIZE — AWG<br>(1% Voltage Drop) |     |     |    |                            |
|---------------------------------------------|-----|-----|----|----------------------------|
| Supply Wire Length-Feet                     |     |     |    | Supply Circuit<br>Ampacity |
| 200                                         | 150 | 100 | 50 |                            |
| 6                                           | 8   | 10  | 14 | 15                         |
| 4                                           | 6   | 8   | 12 | 20                         |
| 4                                           | 6   | 8   | 10 | 25                         |
| 4                                           | 4   | 6   | 10 | 30                         |
| 3                                           | 4   | 6   | 8  | 35                         |
| 3                                           | 4   | 6   | 8  | 40                         |
| 2                                           | 3   | 4   | 6  | 45                         |
| 2                                           | 3   | 4   | 6  | 50                         |

Wire Size based on N.E.C. for 60° type copper conductors.

## IDENTIFICATION CODE



## HEATER APPLICATION MATRIX

| TONNAGE & PHASE     | UNIT   | NOMINAL KW | HEATER KIT MODEL | HEATER KIT PART NUMBER | BREAKERS REQUIRED |
|---------------------|--------|------------|------------------|------------------------|-------------------|
| 3 Ton, Single Phase | PPA2SE | 5          | H3HK005H-01B     | 917166B                | None              |
|                     |        | 8          | H3HK008H-01B     | 917167B                | None              |
|                     |        | 10         | H3HK010H-01B     | 917168B                | None              |
|                     |        | 15         | H3HK015H-01B     | 917169B                | 2                 |
|                     |        | 15         | H3HK015H-21B     | 917172B                | None              |
| 4 Ton, Single Phase | PPA2SE | 5          | H3HK005H-01B     | 917166B                | None              |
|                     |        | 8          | H3HK008H-01B     | 917167B                | None              |
|                     |        | 10         | H3HK010H-01B     | 917168B                | None              |
|                     |        | 15         | H3HK015H-01B     | 917169B                | 2                 |
|                     |        | 15         | H3HK015H-21B     | 917172B                | None              |
|                     |        | 20         | H3HK020H-01B     | 917170B                | 2                 |
|                     |        | 20         | H3HK020H-21B     | 917173B                | None              |
| 5 Ton, Single Phase | PPA2SE | 5          | H3HK005H-01B     | 917166B                | None              |
|                     |        | 8          | H3HK008H-01B     | 917167B                | None              |
|                     |        | 10         | H3HK010H-01B     | 917168B                | 2                 |
|                     |        | 15         | H3HK015H-01B     | 917169B                | 2                 |
|                     |        | 15         | H3HK015H-21B     | 917172B                | None              |
|                     |        | 20         | H3HK020H-01B     | 917170B                | 3                 |
|                     |        | 20         | H3HK020H-21B     | 917173B                | 1                 |



## ACCESSORIES

| Description                                                            | Part Number |
|------------------------------------------------------------------------|-------------|
| Roof Curb (8")                                                         | 547830      |
| Roof Curb (14")                                                        | 547831      |
| Roof Curb (18")                                                        | 547850      |
| Roof Curb (24")                                                        | 547851      |
| Supply/return transition, 16"                                          | 547834      |
| Supply/return transition, 18"                                          | 547835      |
| Concentric diffuser, flush, 16"                                        | 547836      |
| Concentric diffuser, flush, 18"                                        | 547837      |
| Concentric diffuser, step down 16"                                     | 547838      |
| Concentric diffuser, step down 18"                                     | 547839      |
| Manual Fresh Air Damper                                                | 547832      |
| Motorized Fresh Air Damper                                             | 547840      |
| Economizer, downflow w/filter (does not require filter kit) modulating | 558870      |
| Economizer, horizontal modulating                                      | 547841      |
| Power Exhaust, downflow economizer (special order)                     | 547842      |
| Power Exhaust horizontal economizer (special order)                    | 547843      |
| Hood Type Hail Guard 34" X 76" PPA2SE-X36K, PPA2SE-X48K                | 547846      |
| Hood Type Hail Guard 38" X 76" PPA2SE -X60K                            | 547847      |
| Duct Smoke Detector Photo Elec                                         | 558863      |
| Multi Signal Control                                                   | 558866      |
| Sampling Tube DST5, 2-4'                                               | 558864      |
| Sampling Tube DST5, 4-8'                                               | 558865      |
| Filter Rack, All Downflow Applications (not required with economizer)  | 547885      |
| Filter Kit (not required with economizer) PPA2SE-X36K, PPA2SE-X48K     | 547887      |
| Filter Kit (not required with economizer ) PPA2SE-X60K                 | 547888      |
| Universal Hard Start Kit                                               | 912933      |
| Low Ambient Kit                                                        | 918837      |
| Skirt Trim Kit                                                         | 919729      |
| Heater Kit - 4-Pole single circuit adaptor                             | 913350      |
| Heater Kit - 6-Pole single circuit adaptor                             | 913556      |
| Heater Kit - Circuit breaker single phase (2-pole)                     | 913554      |
| Freezestat Kit                                                         | 917108      |
| Outdoor Tstat Kit                                                      | 913852      |
| Duct Adapter, 12" Round (2 each)                                       | 913811A     |
| Duct Adapter, 14" Round (2 each)                                       | 913812A     |
| Control, CO2 sensor, wall mount                                        | 547848      |

# COOLING EXPANDED RATINGS

## PPA2SE-X36K

| O.D.T |        |        |      |      |      |      |      |      | 85°F |      |      | 95°F |      |      | 105°F |      |      | 115°F |      |      |
|-------|--------|--------|------|------|------|------|------|------|------|------|------|------|------|------|-------|------|------|-------|------|------|
| CFM   | E.D.B. | E.W.B. | T.C. | S.C. | K.W. | T.C. | S.C. | K.W. | T.C. | S.C. | K.W. | T.C. | S.C. | K.W. | T.C.  | S.C. | K.W. | T.C.  | S.C. | K.W. |
| 1100  | 80     | 62     | 38.6 | 31.3 | 1.94 | 36.0 | 30.1 | 2.22 | 33.5 | 29.0 | 2.50 | 30.9 | 27.8 | 2.78 | 28.3  | 26.6 | 3.05 | 25.7  | 25.5 | 3.33 |
|       | 80     | 67     | 41.4 | 26.0 | 1.93 | 38.8 | 24.8 | 2.21 | 36.2 | 23.6 | 2.48 | 33.7 | 22.5 | 2.76 | 31.1  | 21.3 | 3.04 | 28.5  | 20.1 | 3.32 |
|       | 80     | 72     | 44.2 | 20.7 | 1.92 | 41.6 | 19.5 | 2.19 | 39.0 | 18.3 | 2.47 | 36.4 | 17.2 | 2.75 | 33.9  | 16.0 | 3.03 | 31.3  | 14.8 | 3.30 |
|       | 75     | 63     | 39.2 | 25.3 | 1.94 | 36.7 | 24.2 | 2.21 | 34.1 | 23.0 | 2.49 | 31.5 | 21.8 | 2.77 | 28.9  | 20.7 | 3.05 | 26.4  | 19.5 | 3.33 |
| 1200  | 80     | 62     | 40.1 | 33.0 | 1.98 | 37.5 | 31.8 | 2.26 | 35.0 | 30.6 | 2.54 | 32.4 | 29.5 | 2.81 | 29.8  | 28.3 | 3.09 | 27.2  | 27.1 | 3.37 |
|       | 80     | 67     | 42.9 | 27.6 | 1.97 | 40.3 | 26.5 | 2.24 | 37.7 | 25.3 | 2.52 | 35.2 | 24.1 | 2.80 | 32.6  | 23.0 | 3.08 | 30.0  | 21.8 | 3.36 |
|       | 80     | 72     | 45.7 | 22.3 | 1.95 | 43.1 | 21.2 | 2.23 | 40.5 | 20.0 | 2.51 | 37.9 | 18.8 | 2.79 | 35.4  | 17.7 | 3.06 | 32.8  | 16.5 | 3.34 |
|       | 75     | 63     | 40.8 | 27.0 | 1.97 | 38.2 | 25.8 | 2.25 | 35.6 | 24.7 | 2.53 | 33.0 | 23.5 | 2.81 | 30.4  | 22.3 | 3.08 | 27.9  | 21.2 | 3.36 |
| 1400  | 80     | 62     | 40.7 | 33.9 | 2.05 | 38.1 | 32.7 | 2.33 | 35.5 | 31.5 | 2.61 | 33.0 | 30.4 | 2.89 | 30.4  | 29.2 | 3.17 | 27.8  | 27.8 | 3.44 |
|       | 80     | 67     | 43.5 | 28.6 | 2.04 | 40.9 | 27.4 | 2.32 | 38.3 | 26.2 | 2.60 | 35.8 | 25.1 | 2.87 | 33.2  | 23.9 | 3.15 | 30.6  | 22.7 | 3.43 |
|       | 80     | 72     | 46.3 | 23.2 | 2.03 | 43.7 | 22.1 | 2.31 | 41.1 | 20.9 | 2.58 | 38.5 | 19.7 | 2.86 | 36.0  | 18.6 | 3.14 | 33.4  | 17.4 | 3.42 |
|       | 75     | 63     | 41.3 | 27.9 | 2.05 | 38.8 | 26.8 | 2.33 | 36.2 | 25.6 | 2.60 | 33.6 | 24.4 | 2.88 | 31.0  | 23.3 | 3.16 | 28.5  | 22.1 | 3.44 |

## PPA2SE-X48K

| O.D.T |        |        |      |      |      |      |      |      | 85°F |      |      | 95°F |      |      | 105°F |      |      | 115°F |      |      |
|-------|--------|--------|------|------|------|------|------|------|------|------|------|------|------|------|-------|------|------|-------|------|------|
| CFM   | E.D.B. | E.W.B. | T.C. | S.C. | K.W. | T.C. | S.C. | K.W. | T.C. | S.C. | K.W. | T.C. | S.C. | K.W. | T.C.  | S.C. | K.W. | T.C.  | S.C. | K.W. |
| 1300  | 80     | 62     | 50.1 | 38.4 | 2.71 | 47.6 | 37.4 | 3    | 44.8 | 36.1 | 3.36 | 41.6 | 34.5 | 3.77 | 38.1  | 32.5 | 4.25 | 34.2  | 30.2 | 4.79 |
|       | 80     | 67     | 53   | 32.3 | 2.72 | 50.5 | 31.3 | 3.02 | 47.6 | 30   | 3.39 | 44.4 | 28.3 | 3.82 | 40.9  | 26.3 | 4.31 | 37.1  | 24   | 4.86 |
|       | 80     | 72     | 55.9 | 26.2 | 2.73 | 53.4 | 25.2 | 3.04 | 50.5 | 23.8 | 3.42 | 47.3 | 22.2 | 3.86 | 43.8  | 20.2 | 4.36 | 40    | 17.9 | 4.92 |
|       | 75     | 63     | 51.3 | 31.7 | 2.61 | 48.3 | 30.8 | 2.9  | 45   | 29.5 | 3.26 | 41.4 | 28   | 3.67 | 37.5  | 26.1 | 4.14 | 33.2  | 23.9 | 4.68 |
| 1500  | 80     | 62     | 51.1 | 40.5 | 2.7  | 48.9 | 39.8 | 2.99 | 46.3 | 38.8 | 3.35 | 43.4 | 37.4 | 3.76 | 40.2  | 35.7 | 4.24 | 36.7  | 33.7 | 4.78 |
|       | 80     | 67     | 54.9 | 34.4 | 2.71 | 52.6 | 33.7 | 3.01 | 50   | 32.6 | 3.38 | 47.1 | 31.3 | 3.8  | 43.9  | 29.6 | 4.29 | 40.4  | 27.6 | 4.84 |
|       | 80     | 72     | 58.6 | 28.3 | 2.71 | 56.3 | 27.6 | 3.03 | 53.8 | 26.5 | 3.4  | 50.9 | 25.2 | 3.84 | 47.6  | 23.5 | 4.34 | 44.1  | 21.4 | 4.91 |
|       | 75     | 63     | 52.9 | 33.1 | 2.6  | 50.2 | 32.5 | 2.89 | 47.2 | 31.5 | 3.24 | 43.9 | 30.3 | 3.66 | 40.3  | 28.7 | 4.13 | 36.3  | 26.8 | 4.67 |
| 1700  | 80     | 62     | 48.7 | 39.2 | 2.87 | 46.8 | 38.8 | 3.17 | 44.5 | 38.1 | 3.52 | 41.9 | 37   | 3.94 | 39    | 35.6 | 4.42 | 35.7  | 33.9 | 4.96 |
|       | 80     | 67     | 53.3 | 33.1 | 2.88 | 51.4 | 32.7 | 3.19 | 49.1 | 31.9 | 3.55 | 46.5 | 30.9 | 3.98 | 43.5  | 29.5 | 4.47 | 40.3  | 27.7 | 5.02 |
|       | 80     | 72     | 57.9 | 27   | 2.89 | 55.9 | 26.5 | 3.2  | 53.6 | 25.8 | 3.58 | 51   | 24.7 | 4.02 | 48.1  | 23.3 | 4.52 | 44.8  | 21.6 | 5.08 |
|       | 75     | 63     | 51.1 | 31.1 | 2.78 | 48.8 | 30.8 | 3.07 | 46.1 | 30.1 | 3.42 | 43   | 29.2 | 3.83 | 39.7  | 27.9 | 4.31 | 36    | 26.3 | 4.84 |

## PPA2SE-X60K

| O.D.T |        |        |      |      |      |      |      |      | 85°F |      |      | 95°F |      |      | 105°F |      |      | 115°F |      |      |
|-------|--------|--------|------|------|------|------|------|------|------|------|------|------|------|------|-------|------|------|-------|------|------|
| CFM   | E.D.B. | E.W.B. | T.C. | S.C. | K.W. | T.C. | S.C. | K.W. | T.C. | S.C. | K.W. | T.C. | S.C. | K.W. | T.C.  | S.C. | K.W. | T.C.  | S.C. | K.W. |
| 1600  | 80     | 62     | 61.4 | 47.3 | 3.45 | 57.8 | 45.4 | 3.81 | 54.1 | 43.5 | 4.26 | 50.4 | 41.6 | 4.81 | 46.7  | 39.6 | 5.46 | 42.9  | 37.6 | 6.2  |
|       | 80     | 67     | 66.9 | 41   | 3.53 | 63.3 | 39.1 | 3.88 | 59.6 | 37.2 | 4.33 | 55.9 | 35.2 | 4.88 | 52.1  | 33.3 | 5.52 | 48.4  | 31.3 | 6.26 |
|       | 80     | 72     | 72.4 | 34.6 | 3.6  | 68.7 | 32.7 | 3.95 | 65   | 30.8 | 4.39 | 61.3 | 28.9 | 4.94 | 57.6  | 26.9 | 5.58 | 53.8  | 24.9 | 6.32 |
|       | 75     | 63     | 62.1 | 39.7 | 3.45 | 58.5 | 37.9 | 3.81 | 54.9 | 36.1 | 4.27 | 51.3 | 34.3 | 4.82 | 47.7  | 32.4 | 5.48 | 44    | 30.5 | 6.22 |
| 1750  | 80     | 62     | 62.6 | 48.8 | 3.54 | 58.8 | 46.8 | 3.9  | 55.1 | 44.8 | 4.35 | 51.2 | 42.8 | 4.9  | 47.4  | 40.7 | 5.54 | 43.5  | 38.6 | 6.29 |
|       | 80     | 67     | 68   | 42.5 | 3.61 | 64.3 | 40.5 | 3.96 | 60.5 | 38.4 | 4.41 | 56.7 | 36.4 | 4.96 | 52.9  | 34.3 | 5.6  | 49    | 32.2 | 6.35 |
|       | 80     | 72     | 73.5 | 36.1 | 3.68 | 69.7 | 34.1 | 4.03 | 66   | 32.1 | 4.48 | 62.1 | 30   | 5.02 | 58.3  | 28   | 5.67 | 54.4  | 25.9 | 6.4  |
|       | 75     | 63     | 62.8 | 40.8 | 3.54 | 59.1 | 38.9 | 3.9  | 55.5 | 37   | 4.35 | 51.7 | 35   | 4.91 | 48    | 33.1 | 5.56 | 44.2  | 31   | 6.31 |
| 1900  | 80     | 62     | 63.4 | 50   | 3.6  | 59.6 | 47.9 | 3.96 | 55.7 | 45.8 | 4.41 | 51.8 | 43.6 | 4.96 | 47.8  | 41.5 | 5.61 | 43.9  | 39.2 | 6.35 |
|       | 80     | 67     | 68.9 | 43.6 | 3.67 | 65   | 41.5 | 4.03 | 61.1 | 39.4 | 4.48 | 57.2 | 37.3 | 5.03 | 53.3  | 35.1 | 5.67 | 49.3  | 32.9 | 6.41 |
|       | 80     | 72     | 74.3 | 37.3 | 3.74 | 70.5 | 35.2 | 4.1  | 66.6 | 33.1 | 4.54 | 62.7 | 30.9 | 5.09 | 58.7  | 28.7 | 5.73 | 54.8  | 26.5 | 6.47 |
|       | 75     | 63     | 63.2 | 41.6 | 3.6  | 59.5 | 39.6 | 3.96 | 55.7 | 37.6 | 4.42 | 51.9 | 35.5 | 4.97 | 48    | 33.4 | 5.63 | 44.1  | 31.3 | 6.37 |





**MAYTAG®**

Before purchasing this appliance, read important energy cost and efficiency information available from your retailer. Specifications and illustrations subject to change without notice and without incurring obligations.

Manufactured under license by NORDYNE, O'Fallon, MO. ©Registered Trademark/™ Trademark of Maytag Corporation or its related companies. ©2014. All rights reserved.

**314E-1114**

Printed in U.S.A. (11/14)