# Multipoise Crossover Air Handler

**Indoor Model:** 45MUAAQ36XX3

Carrier

**Job Data:**

**Tag #:**

**Date:**

**Location:**

**Carrier#:**

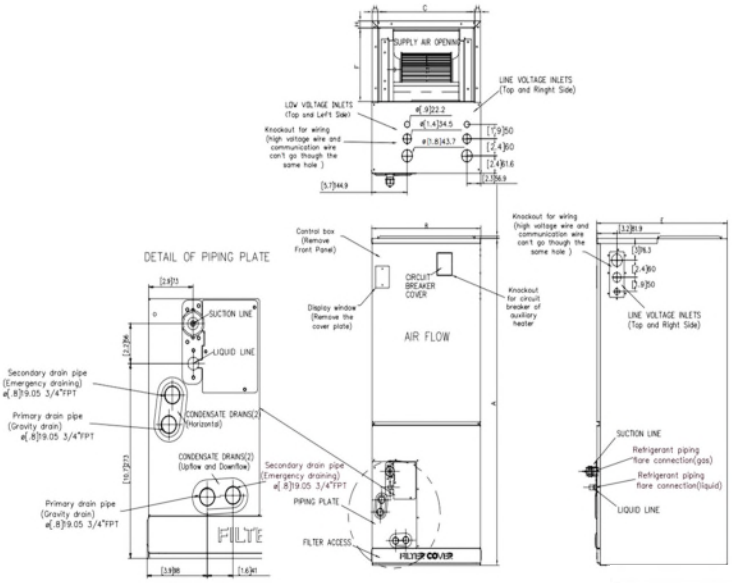
**INDOOR STANDARD FEATURES**

- Modes: Cool, Heat, Dry, Fan, Auto
- Factory installed leak detection system
- Conventional Lineset
- Dual Voltage (115V/230V)
- Built-In 24V Interface
- Constant Air Motor/Blower
- Quiet indoor operation
- Anti-corrosive fin coating

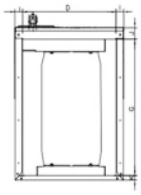
**RESIDENTIAL APPLICATION LIMITED WARRANTY***

- Ten (10) years if properly registered within ninety (90) days after original installation, parts are warranted to the original purchaser for a period of ten (10) years. Otherwise, parts warranty is five (5) years.

NOTE: Images for illustration purposes only. Actual models may be slightly different.




| 45MUAAQ36XX3 | | | |
|---|---|---|---|
| System | **Indoor Model #** | | 45MUAAQ36XX3 |
| | Indoor Size | | 36000 |
| Electrical | Voltage, Phase, Cycle | V/Ph/Hz | 115-208-230/1/60 |
| | Power Supply | Indoor unit powered separate from outdoor unit | |
| | MCA | A. | 6 |
| Piping | Pipe Connection Size - Liquid | in (mm) | 3/8 (9.52) |
| | Pipe Connection Size - Suction | in (mm) | 3/4 (19) |
| Operating Range | Cooling Indoor DB Min - Max | °F(°C) | 60~90(16～32) |
| | Heating Indoor DB Min - Max | °F(°C) | 32~86(0～30) |
| Indoor Coil | Face Area | Sq. Ft. | 4.13 |
| | No. Rows | | 4 |
| | Fins per inch | | 20 |
| | Circuits | | 10 |
| Indoor Unit | Number of Fan Speeds | | 685/620/560 |
| | Airflow (highest to lowest) | CFM | 1188.97~865.24 |
| | Sound Pressure | dB(A) | 25.5 |
| Dimensions | Height | in (mm) | 49.02(1245) |
| | Width | in (mm) | 21.02(534) |
| | Depth | in (mm) | 21.02(534) |
| | Net Weight | lbs (kg) | 129.41(58.7) |
| | Shipping Height | in (mm) | 52.17(1325) |
| | Shipping Width | in (mm) | 24.61(625) |
| | Shipping Depth | in (mm) | 21.20(640) |
| | Shipping Net Weight | lbs (kg) | 153.88(69.8) |
| **CONTROLS** | | | |
| Standard | Wireless Remote Controller (°F/°C Convertible) | | |
| Optional | Wired Remote Control 7 Day Programmable | | KSACN1401AAA |



| | Dimensions | 18K/24K | | 30K/36K | | 48K/60K | |
|---|---|---|---|---|---|---|---|
| | | inch | mm | inch | mm | inch | mm |
| A | Model Height | 45 | 1143 | 49 | 1245 | 53 | 1346 |
| B | Model Width | 17.5 | 445 | 21 | 534 | 24.5 | 622 |
| C | Supply Air Opening Width | 15.6 | 397 | 19.1 | 486 | 22.6 | 575 |
| D | Return Air Opening Width | 15.1 | 384 | 18.6 | 473 | 22.1 | 562 |
| E | Model Depth | 21 | 534 | 21 | 534 | 21 | 534 |
| F | Supply Air Opening Depth | 10.3 | 260 | 10.3 | 260 | 10.3 | 260 |
| G | Return Air Opening Depth | 18.8 | 476 | 18.8 | 476 | 18.8 | 476 |
| H | Supply Air Opening Clearance | 0.9 | 24 | 0.9 | 24 | 0.9 | 24 |
| I | Return Air Opening Side Clearance | 1.3 | 32 | 1.3 | 32 | 1.1 | 28 |
| J | Return Air Opening Front Clearance | 1.5 | 38 | 1.6 | 41 | 1.6 | 41 |
| K | Return Air Opening Back Clearance | 0.6 | 16 | 0.6 | 16 | 0.8 | 19 |
| | Refrigerant Piping Flare Connection (Gas) | 3/4 | 19 | 3/4 | 19 | 3/4 | 19 |
| | Refrigerant Piping Flare Connection (Liquid) | 3/8 | 9.52 | 3/8 | 9.52 | 3/8 | 9.52 |

AHRI CERTIFIED™ www.ahridirectory.org Unitary Small HP AHRI Standard 210/240

Puron Advance™

Carrier Corporation Copyright 2024 • Atlanta, GA, 30339
SUBJECT TO CHANGE WITHOUT NOTICE