

**AUX R32 - Inverter Ducted system Series - AHU30HPV1BO**

|                        |                                                                                                   |            |
|------------------------|---------------------------------------------------------------------------------------------------|------------|
| Job Name _____         | Location _____                                                                                    | Date _____ |
| Purchaser _____        | Engineer _____                                                                                    |            |
|                        | For <input type="checkbox"/> Reference <input type="checkbox"/> Approval <input type="checkbox"/> |            |
| Submitted to _____     | Construction _____                                                                                |            |
| Unit Designation _____ | Schedule # _____                                                                                  |            |



AHRI No: 217729380



| Specifications     |                          |                        |          |                 |
|--------------------|--------------------------|------------------------|----------|-----------------|
| Model              |                          |                        |          | AHU30HPV1BO     |
| Electric Data      | Power Supply             |                        | V~,Hz,Ph | 208/230,60,1    |
|                    | Max. Input Consumption   |                        | W        | 4700            |
|                    | Max. Current             |                        | A        | 22              |
|                    | MCA                      | outdoor unit           | A        | 24              |
|                    | MAX.Fuse                 | outdoor unit           | A        | 35              |
|                    | Recommended Breaker Size |                        | A        | 30              |
| Air Flow Volume    |                          |                        | CFM      | 4000            |
| Noise Level        |                          |                        | dB(A)    | 58              |
| Outdoor Unit       | Net Dimensions           | H                      | In.[mm]  | 51-15/16[1320]  |
|                    |                          | W                      | In.[mm]  | 39-13/16[1011]  |
|                    |                          | D                      | In.[mm]  | 15-3/4[400]     |
|                    | Package Dimensions       | H                      | In.[mm]  | 56-11/16 [1440] |
|                    |                          | W                      | In.[mm]  | 42-1/2[1080]    |
|                    |                          | D                      | In.[mm]  | 16-15/16[430]   |
|                    | Weight                   | Net/Gross              | lbs      | 196.156/216.1   |
| Refrigerant        | Charged Volume           |                        | OZ       | 116.40          |
| Pipe               | Liquid(O.D.)             |                        | In.[mm]  | 3/8[Φ9.52]      |
|                    | Gas(O.D.)                |                        | In.[mm]  | 5/8[Φ15.88]     |
|                    | Max. Length              |                        | ft[m]    | 164[50]         |
|                    | Max. Height              |                        | ft[m]    | 98[30]          |
| Ambient Temp Range |                          | Cooling                | °F (°C)  | 5~125(-15~52)   |
|                    |                          | Heating                | °F (°C)  | -22~75(-30~24)  |
| Connection Wiring  |                          | Power Wiring (Outdoor) | AWG      | 12              |
|                    |                          | Signal Wiring          | AWG      | 22              |

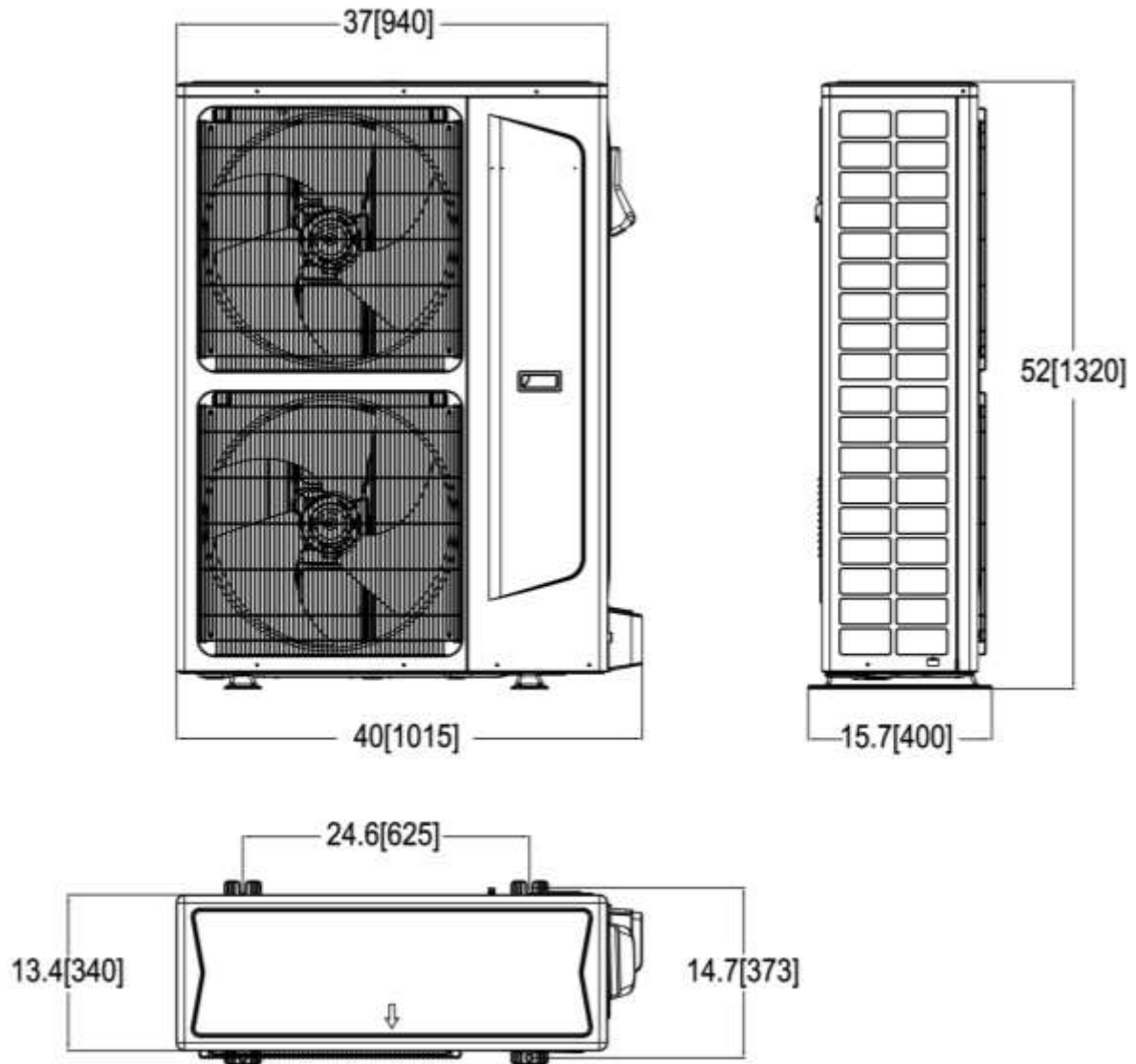
## Remarks:

- 1.All specifications are subject to change by the manufacturer without prior notice.
- 2.All units are being tested and comply to AHRI210/240.
- 3.Sound pressure levels are measured in anechoic chamber.  
During actual operation, sound pressure level will be higher as a result of room specification condition.
- 4.Data from AUX lab,30/09/24, Data may change according to test surroundings, AUX reserves right of explanation on data.

# Dimensions

Indoor Unit

AHU30HPV1BO



AUX-S-110624

Specifications are subject to change without notice.

© 2024 Aux Cloud Commerce (USA) Inc. All rights reserved