

Submittal Page

Model: Ventus X 36k-220V IVKH361B - OVKH361B

hvacmirage.us

| Job name: |
|---------------|
| Location: |
| Engineer: |
| Submitted to: |
| Submitted by: |
| Reference: |
| Approval: |
| Date: |
| Construction: |
| Condudation. |
| |
| |

| Type | | | cooling&heating |
|--------------------------------|--------------------------------------|------------|-------------------|
| Control type | | | remote |
| Power supply | | | 208/230V~/60Hz/1P |
| Rated Cooling (95°F/35°C) | Rated cooling capacity (95°F) | Btu/h | 36000 |
| | EER ² (95°F) | Btu/W.h | 9.0 |
| | SEER ² | Btu/W.h | 19.0 |
| Rated Heating | Rated Heating capacity (47°F) | Btu/h | 36000 |
| | HSPF ² Rating (Region IV) | Btu/W.h | 8.5 |
| | HSPF ² Rating (Region V) | Btu/W.h | 7.0 |
| | COP ² (47°F) | W/W | 3.01 |
| | COP ² (5°F) | W/W | 1.75 |
| Rated Input Consumption | Cooling | W | 3850 |
| | Heating | W | 3500 |
| Rated Current | Cooling | A | 16.5 |
| | Heating | A | 15.2 |
| Moisture Removal | rieating | Liters/h | 3 |
| Indoor Noise Level at Cooling | Turbo/High/Med/Low/Mute | LITEIS/II | 52/49/43/38/36 |
| Outdoor Noise Level | Turbo/Trigit/Ivieu/Low/Iviate | dB(A) | 63 |
| Connecting Wiring | Size x Core number | ub(A) | 4×16AWG |
| Indoor Motor | Motor Type | | DC 4^10AWG |
| | ** | W | 45 |
| | Output | | 1150/950/800 |
| Indees Air Circulation // li | Speed | rpm CFM | 847/700/588 |
| Indoor Air Circulation/Hi | | CFIVI | |
| Compressor | Brand | | GMCC |
| | Oil / Oil Amount | | VG74, 620CC |
| Outdoor Motor | Motor Brand | | Broad-Ocean |
| | Motor Type | | DC |
| | Output | W | 85 |
| Connecting Pipe | Gas | inch | 5/8" |
| | Liquid | inch | 1/4" |
| Net Dimensions (W x D x H) | Indoor | inch | 46.93x14.17x10.23 |
| | Outdoor | inch | 35.83x14.17x31.50 |
| Net Weight | Indoor | ibs | 39.7 |
| | Outdoor | ibs | 114.6 |
| Packing Dimensions (W x D x H) | Indoor | inch | 49.80x17.13x13.27 |
| | Outdoor | inch | 40.47x18.70x33.86 |
| Gross Weight | Indoor | ibs | 48.5 |
| | Outdoor | ibs | 132.3 |
| Ambinet Temperature | Indoor (cooling/heating) | °F | >=62/<=86 |
| | Outdoor (cooling/heating) | °F | '5~122/-4~86 |