

AC Diamond Technical Specification



| Model | | | | AUX18HDC | |
|------------------------------|-------------------------|------------------------------|----------------|--------------------------------------|---------------------------|
| Nameplate Parameter | Rated Capacity | Cooling | Capacity | 18K H&C | |
| | | Heating | Btu Kw | T1:17300 T3:15000 T1:5130 T3:4380 | |
| | Rated Power Consumption | Cooling | W | 4950 | |
| | | Heating | W | T1:1420 T3:1700 | |
| | Rated Running Current | Cooling | W | 1350 | |
| | | Heating | A | T1:6.3 T3:7.4 | |
| | Max. Input Power | | A | 6.2 | |
| | Max. Input Current | | W | 2000 | |
| | EER Cooling | | A | 11.5 | |
| | COP Heating | | (Btu/h)/ W | T1:12.2 T3:8.80 | |
| | Power supply source | | W/W | 3.67 | |
| | Refrigerant | | V/Ph/Hz | 230V-1-60Hz | |
| | Noise level | | | R410A | |
| | Noise level | | dB (A) | 43 | |
| Indoor unit configuration | Evaporator | Fin | Material | dB (A) | 53 |
| | | | Fin Type | | Hydrophilic aluminum foil |
| | Fan system | Fan | Type | | Extra Window type |
| | | | Material | | Cross-flow fan |
| | Dimension | Packing Type (6 face/4 face) | | | AS+Glass fiber |
| | | Net Dimension | | | 6 sides |
| Packing Dimension | | mm | 952×310×227 | | |
| Outdoor unit configuration | Compressor Model | | mm | 1020×375×305 | |
| | Compressor | type | | ASF150 | |
| | | Brand | | | ROTORY |
| | Fan system | Fan | Type | | HIGHLY |
| | | | Blade Material | | Axial-flow fan |
| | Condenser | Bended or Flat | | | AS (new material) |
| | | Tube | Material | | Bended |
| | | | Fin | Material | |
| | | Fin Type | | | Hydrophilic aluminum foil |
| | Dimension | Net Dimension | | | Extra Window type |
| Packing Dimension | | mm | 900×700×350 | | |
| Container Loading 20/40/40HC | | | mm | 1020×770×430 | |
| | | | Pcs | 150 | |



