

AC Diamond Technical Specification



| Model                      |                         |                              |                | AUX30CLF                             |                           |
|----------------------------|-------------------------|------------------------------|----------------|--------------------------------------|---------------------------|
| Nameplate Parameter        | Rated Capacity          | Cooling                      | Capacity       | 30K C                                |                           |
|                            |                         | Heating                      | Btu<br>Kw      | T1:26600 T3:22500<br>T1:7800 T3:6600 |                           |
|                            | Rated Power Consumption | Cooling                      | W              | /                                    |                           |
|                            |                         | Heating                      | W              | T1:2100 T3:2620                      |                           |
|                            | Rated Running Current   | Cooling                      | W              | /                                    |                           |
|                            |                         | Heating                      | A              | T1:9.50 T3:11.50                     |                           |
|                            | Max. Input Power        |                              | A              | /                                    |                           |
|                            | Max. Input Current      |                              | W              | 3000                                 |                           |
|                            | EER Cooling             |                              | A              | 16                                   |                           |
|                            | COP Heating             |                              | (Btu/h)/<br>W  | T1:12.65 T3:8.60                     |                           |
|                            | Power supply source     |                              | W/W            | /                                    |                           |
|                            | Refrigerant             |                              | V/Ph/Hz        | 220V-1-60Hz/208~230V-1-60Hz          |                           |
|                            | Noise level             |                              |                | R410A                                |                           |
|                            | Noise level             |                              | dB (A)         | 49                                   |                           |
| Indoor unit configuration  | Evaporator              | Fin                          | Material       | dB (A)                               | 54                        |
|                            |                         |                              | 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                           | 1250*360*253   |                                      |                           |
| Outdoor unit configuration | Compressor Model        |                              | mm             | 1325*430*330                         |                           |
|                            | Compressor              | type                         |                | PA235                                |                           |
|                            |                         | Brand                        |                |                                      | ROTORY                    |
|                            | Fan system              | Fan                          | Type           |                                      | GMCC                      |
|                            |                         |                              | Blade Material |                                      | Axial-flow fan            |
|                            | Condenser               | Bended or Flat               |                |                                      | AS (new material)         |
| Tube                       |                         | Material                     |                | Bended                               |                           |

|                                     |                  |                          |                 |            |                           |
|-------------------------------------|------------------|--------------------------|-----------------|------------|---------------------------|
|                                     |                  | <b>Fin</b>               | <b>Material</b> |            | Internal threaded tube    |
|                                     |                  |                          | <b>Fin Type</b> |            | Hydrophilic aluminum foil |
|                                     | <b>Dimension</b> | <b>Net Dimension</b>     |                 |            | Extra Window type         |
|                                     |                  | <b>Packing Dimension</b> |                 | <b>mm</b>  | 970*803*37                |
| <b>Container Loading 20/40/40HC</b> |                  |                          |                 | <b>mm</b>  | 1105*890*495              |
|                                     |                  |                          |                 | <b>Pcs</b> | 107                       |

