

## Specification

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| Item Model                               |                    | APE-02FSK-AW                                                             | APE-04FSK-AW (2-way)                                                     |
|------------------------------------------|--------------------|--------------------------------------------------------------------------|--------------------------------------------------------------------------|
| Temperature & Humidity Control Precision |                    | ±0.1°C , ±0.5%RH                                                         | ±0.1°C , ±0.5%RH                                                         |
| Control Range of Temperature             |                    | 20 ~ 25 °C                                                               | 20 ~ 30 °C                                                               |
| Control Range of Humidity                |                    | 35 ~ 55 %                                                                | 26 ~ 50 %                                                                |
| Ambient Temperature & Humidity Range     |                    | 20~25°C , 35~55%RH                                                       | 20~25°C , 35~55%RH                                                       |
| Blow Rate Range                          |                    | 0.5 ~ 3.0 m <sup>3</sup> /min                                            | 1.9 ~ 4.0 m <sup>3</sup> /min                                            |
| Dimensions (HxDxW)                       | Heat Exchange Unit | 1130x838x280mm                                                           | 1310(1420)x820x380mm<br>():Duct Elow Æ÷CO                                |
|                                          | Control Unit       | 155x300x280mm                                                            |                                                                          |
| Weight                                   | Heat Exchange Unit | Approx. 130kg                                                            | Approx. 150kg                                                            |
|                                          | Control Unit       | Approx. 2kg                                                              |                                                                          |
| Power Source                             |                    | AC200V-3Ø50/60Hz)<br>Max. Current 19A<br>Max. Power Consumption<br>5.3kW | AC200V-3Ø50/60Hz)<br>Max. Current 30A<br>Max. Power Consumption<br>7.0kW |
| DI Water Supply Rate Max.                |                    | Approx. 13.0 mL/min                                                      | Approx. 16.7 mL/min                                                      |
| Cooling Water Supply Rate                |                    | 8 ~ 10L/min at 25°C                                                      | 14 L/min at 25 °C                                                        |