

## Basic data

| EP-180CBA Air-cooled after-cooler |                       |                             |
|-----------------------------------|-----------------------|-----------------------------|
| 1                                 | Model                 | EP-180CBA                   |
| 2                                 | Dimension             | 1400*330*800mm              |
| 3                                 | Flow rate             | 18m <sup>3</sup> /min       |
| 4                                 | Air inlet/outlet pipe | R2-1/2                      |
| 5                                 | Cooling method        | Air cooling                 |
| 6                                 | Type                  | Copper tube sleeve fin type |
| 7                                 | Pressure              | 0.6-1.0MPa                  |
| 8                                 | Initial pressure drop | ≤0.02MPa                    |
| 9                                 | Inlet temp.           | ≤80°C                       |
| 10                                | Outlet temp.          | ≤45°C                       |
| 11                                | Shell material        | Carbon steel                |
| 12                                | Fan(model/qty./power) | Φ400*2 0.23kW*2             |
| 13                                | Power supply          | 380V/50Hz                   |
| 14                                | Structure             | 5/8 3 row * 15 hole * 910mm |
| 15                                | Weight                | ≈82kg                       |

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