

WATER TREATMENT EQUIPMENT

Sea Water Desalinating Unit

Product Description 1.High quality reverse osmosis membrane Desalination rate>99.5%  
2.High quality high pressure pump 3. Rust protection Corrosion resistant 4.Working life 15-20years Self prote...

ISO9001 Supplier

Class Certificate

Export Supply



Key Highlights

|                                                                                                        |                                                                                   |
|--------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|
| Category                                                                                               | Water Treatment Equipment                                                         |
| Weight / Size                                                                                          | CCS Technical Parameters<br>TYPE Output Water (m3/d)<br>Desalinating rate % Sa... |
| Certificate                                                                                            | CCS                                                                               |
| We can supply according to your requirement, drawings, class certificate needs, and delivery schedule. |                                                                                   |

| Technical Specifications |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |             |                             |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|-----------------------------|
| Category                 | Water Treatment Equipment                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Model / SKU | Sea-Water-Desalinating-Unit |
| Weight / Size            | CCS Technical Parameters TYPE<br>Output Water (m3/d) Desalinating rate % Saline Capacity of output water(mg/l) Operation Pressure (Mpa) Power Consumption (kw) Weight (kg) Size L*W*H (mm)<br>RDA-FSHB1.5 1.5 99.5 ≤700 3.5-5.5 1.1 100 1100*500*460 RDA-FSHB3 3 99.5 ≤700 3.5-5.5 1.5 150 500*570*1350 RDA-FSHB5 5 99.5 ≤700 3.5-5.5 2.2 400 910*500*1540 RDA-FSHB10 10 99.5 ≤700 3.5-5.5 5.5 600 1520*7801935 RDA-FSHB20 20 99.5 ≤700 3.5-5.5 10 900 1520*830*2025 RDA-FSHB30 30 99.5 ≤700 3.5-5.5 15 1200 2440*1000*2120 RDA-FSHB40 40 99.5 ≤700 3.5-5.5 15 1600 2300*1100*2310 RDA-FSHB50 50 99.5 ≤700 3.5-5.5 18.5 2000 2300*1100*2310 | Certificate | CCS                         |
| Warranty                 | 12 Months unless specified otherwise                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Origin      | China                       |

|          |                       |                        |
|----------|-----------------------|------------------------|
| CONTENTS | ■ Product Description | ■ Technical Parameters |
|----------|-----------------------|------------------------|

## Product Description

- 1.High quality reverse osmosis membrane Desalination rate>99.5%
- 2.High quality high pressure pump
3. Rust protection Corrosion resistant
- 4.Working life 15-20years Self protection design
- 5.Applicable power: 220V/50HZ 380V/50HZ 440V/60HZ
- 6.Product certificate: CCS

## Technical Parameters

| TYPE | Output Water (m3/d) | Desalinating rate % | Saline Capacity of output water(mg/l) | Operation Pressure (Mpa) | Power Consumption (kw) | Weight (kg) | Size L*W*H (mm) |
|------|---------------------|---------------------|---------------------------------------|--------------------------|------------------------|-------------|-----------------|
|------|---------------------|---------------------|---------------------------------------|--------------------------|------------------------|-------------|-----------------|

|             |     |      |      |         |      |      |                |
|-------------|-----|------|------|---------|------|------|----------------|
| RDA-FSHB1.5 | 1.5 | 99.5 | ≤700 | 3.5-5.5 | 1.1  | 100  | 1100*500*460   |
| RDA-FSHB3   | 3   | 99.5 | ≤700 | 3.5-5.5 | 1.5  | 150  | 500*570*1350   |
| RDA-FSHB5   | 5   | 99.5 | ≤700 | 3.5-5.5 | 2.2  | 400  | 910*500*1540   |
| RDA-FSHB10  | 10  | 99.5 | ≤700 | 3.5-5.5 | 5.5  | 600  | 1520*780*1935  |
| RDA-FSHB20  | 20  | 99.5 | ≤700 | 3.5-5.5 | 10   | 900  | 1520*830*2025  |
| RDA-FSHB30  | 30  | 99.5 | ≤700 | 3.5-5.5 | 15   | 1200 | 2440*1000*2120 |
| RDA-FSHB40  | 40  | 99.5 | ≤700 | 3.5-5.5 | 15   | 1600 | 2300*1100*2310 |
| RDA-FSHB50  | 50  | 99.5 | ≤700 | 3.5-5.5 | 18.5 | 2000 | 2300*1100*2310 |