

Fresh Water Generating Plant



SASAKURA ENGINEERING CO., LTD.

<http://www.sasakura.co.jp/e/index.html>

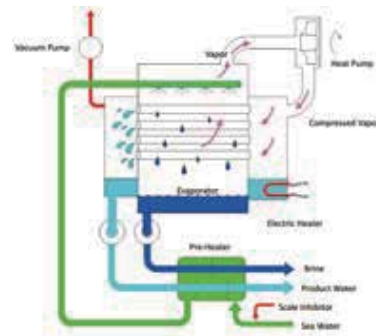
Vacuum Vapor Compression Shell & Tube Evaporation Type Fresh water generator



The VVC distiller system has four main components; a horizontal-tube, thin-film evaporator; a rotary blower and a back-up heater. Vacuum in the unit is maintained by a small vacuum pump.

Features:

- Scale-free horizontal tubular evaporator
- Maintenance-free & compact type heat-pump
- Evaporation can be operated by only electricity.



INQUIRIES

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Energy saving type distilling plant

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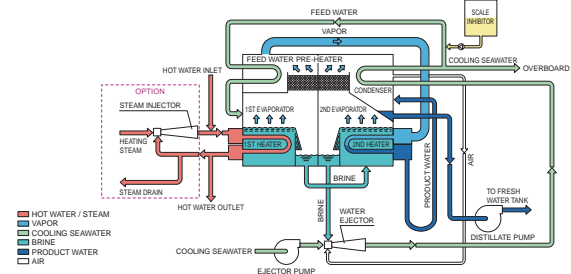
Multi-Effect Submerged Tube Type Fresh Water Generator



The Double-Effect plant is a compact, highly heat efficient seawater distilling plant with two chambers of 1st and 2nd effect in a single shell. The Triple-Effect plant contains three chambers of 1st, 2nd and 3rd effect, and is an even more highly efficient plant.

As a heat source, either the waste heat from a diesel engine jacket cooling water or steam can be used. 40~200 tons per day type of capacity can be provided.

V-DE (DOUBLE EFFEC)



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