

PLATE TYPE FRESH WATER GENERATOR



Plate Type Fresh Water Generator mainly consists of evaporating, condensing chamber, ejector equipped to achieve vacuum, fresh water pump for delivering distilled water to storage tank. Heat exchanger is made of titanium. It's an energy-saving device because of using jacket water heat and lower boiling point of water in vacuum.

Features:

- High quality titanic plate for evaporator and condenser
- Highly compatible to variety heating sources as jacket water, steam and thermal oil
- Control cabinet with specialized salinity meter
- No moving part, less maintenance





Type	Capacity (t/Day)	Dimension (LxWxH mm)	Weight (kg)	Operation Weight (kg)
FWG-3	3	1240x1020x1130	400	550
FWG-5	5	1240x1020x1130	400	550
FWG-7	7	1240x1020x1130	420	570
FWG-8	8	1400x1050x1500	650	770
FWG-10	10	1400x1050x1500	660	780
FWG-12	12	1400x1050x1500	670	790
FWG-15	15	1700x1400x1700	830	1130
FWG-18	18	1700x1400x1700	840	1150
FWG-20	20	1700x1400x1700	850	1160
FWG-25	25	1700x1400x1700	870	1190
FWG-30	30	1700x1500x1700	920	1280
FWG-35	35	1750x2460x2000	1320	1560
FWG-40	40	1750x2760x2000	1430	1680

