SEWAGE TREATMENT PLANT

New Type Marine Sewage Treatment Plant HBNB-30

ISO9001 Supplier

Class Certificate

Export Supply

Effluent standard of HBNA Series Sewage Treatment Plants after treating: Thermmtolerant coliform count not exceed 100 coliforms/ 100ml Total Suspended Solids(TSS) NOT exceed 25mg/l Chemical Oxygen Deman...



Key Highlights

Category	Sewage Treatment Plant
Standard	EN
Weight / Size	HBNA series of domestic sewage treatment equipment, the use if oxidative...
Certificate	ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS

We can supply according to your requirement, drawings, class certificate needs, and delivery schedule.

Technical Specifications			
Category	Sewage Treatment Plant	**Model / SKU**	New-Type-Marine-Sewage-Treatment-Plant-HBNB-30
Standard	EN	**Weight / Size**	HBNA series of domestic sewage treatment equipment, the use if oxidative degradation, membrane microfiltration and ohysical disinfection of the combination of methods to deal with the marine toilets, kitchen, bathroom sewage compared with the same type of product, it has the characteristics of samll volume, light weight, compact structure, no secondary pollution, easy operation and maintenance.
Certificate	ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS	**Warranty**	12 Months unless specified otherwise
Origin	China		

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China New Type Marine Sewage Treatment Plant HBNB-30:

Effluent standard of HBNA Series Sewage Treatment Plants after treating:

Thermmtolerant coliform count not exceed 100 coliforms/ 100ml

Total Suspended Solids(TSS) NOT exceed 25mg/l

Chemical Oxygen Demand(COD) Not exceed 125mg/l

PH Between 6 and 8.5

Residual Chlorine Not exceed 0.5 mg/l

Specification:

HBNA series of domestic sewage treatment equipment, the use if oxidative degradation, membrane microfiltration and ohysical disinfection of the combination of methods to deal with the marine toilets, kitchen, bathroom sewage compared with the same type of product, it has the characteristics of samll volume, light weight, compact structure, no secondary pollution, easy operation and maintenance.

The discharge water treated by this device meets the emission standards of the International Maritime Origanization for anti pollution Convention(MAROL73/78) mpodified by the International Maritime Organization(IMO), Which is in accordance with the requirements stipulated in the resolution of MEPC.227(64), Type approval of CCS, ZY and ZC.

Technical data:

Model	Hydraulic Load	Organic Load	Voltage	Certificate	Power(kw)	Outline Dimension			Weight(Dry.kg)
		(kg/d BOD5)				(mm)			
		L				W	H		
HBNB-5	350	0.175	AC220V/	MEPC.227(64)	1.5	590	620	1400	300
HBNB-10	700	0.35	AC380V/		1.5	820	745	1400	370
HBNB-15	1050	0.525	AC440V		1.5	930	850	1450	430
HBNB-20	1400	0.7	1.5		1100	915	1450	480	
HBNB-30	2100	1.05	1.5		1340	995	1470	560	
HBNB-40	2800	1.4	1.5		1510	1115	1470	650	
HBNB-50	3500	1.75	2		1590	1215	1570	690	
HBNB-60	4200	2.1	2		1740	1290	1570	730	
HBNB-70	4900	2.45	2		1750	1260	1770	800	
HBNB-80	5600	2.8	3		1900	1415	1770	890	
HBNB-90	6300	3.15	3		1900	1465	1920	1010	
HBNB-100	7000	3.5	3		2030	1515	1920	1150	