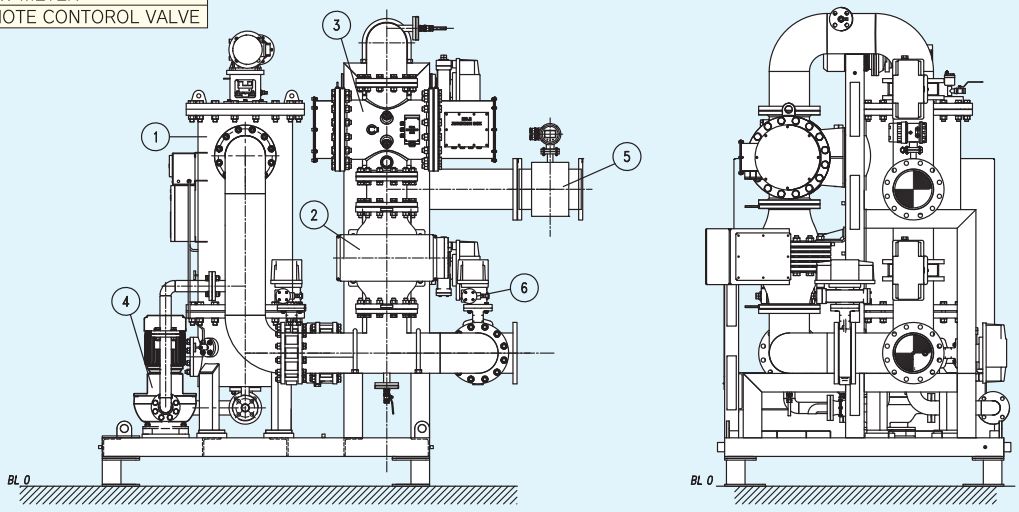
ARA PLASMA BWTS

USHIO
Refrigeration, Air-Conditioning & Marine Elevator

■ 寸法図　DIMENSIONS

No.	NAME
1	FILTER
2	PLASMA
3	MPUV
4	BACKWASHING PUMP
5	FLOW METER
6	REMOTE CONTOROL VALVE



■ 要目表　SPECIFICATIONS

冷房温度条件：蒸発器入口空気 DB30.5℃ WB22.85℃　Cooling Condition：Inlet evaporator DB30.5℃ WB22.85℃

Model (Capacity)	FILTER (Dia.×H)	PLASMA (W×L×H)	MPUV (W×L×H)	PANEL (W×L×H)	Foot Print (㎡)	Weight (Kg)	Power Consumption (KW) MIN./MAX	Skid dimension (not include control panel)
ARA-017 (150㎥/h)	Φ508×1695	550×510×700	1001×523×500	1200×600×1200	1.7	1148	20.5/23.5	1800×1200×1950
ARA-028 (250㎥/h)	Φ508×2050	500×510×700	1096×445×500	1400×600×1250	1.9	1279	32.5/37.5	1650×1300×2045
ARA-039 (350㎥/h)	Φ710×2112	600×550×750	1001×490×610	1400×600×1250	2.1	1748	34.8/40.3	2200×1700×2420
ARA-063 (550㎥/h)	Φ760×2258	600×620×820	1520×564×720	1300×800×1500	2.6	2375	50.0/58.0	2100×1800×2680
ARA-092 (800㎥/h)	Φ865×2315	650×680×900	1520×560×810	1300×800×1500	3.0	2884	61.5/72.5	2300×2000×3055
ARA-126 (1,100㎥/h)	Φ1030×2444	650×740×960	1520×610×870	1300×800×1700	3.3	3495	67.5/79.5	2800×2500×3245
ARA-150 (1,300㎥/h)	Φ1220×2655	650×810×1030	1520×680×940	1300×800×1700	3.9	5100	84.2/98.2	3410×2600×3435

型式、名称、仕様などについては、設計変更その他の理由によりご連絡することなく変更させていただくことがあります。
The specifications and designs in this catalogue are subject to change without notice.

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PRODUCT CATALOGUE

Eco-Friendly	＊No use chemical substances ＊**By-product is not generated** ＊No use neutralizing agent, so there are no secondary pollutant
Convenience	＊Simple maintenance ＊**Easy installation to newly constructed & existing vessel** ＊Easy operation by automatic control system
Cost-Effective	＊**Competitive Price** ＊**Compact size with minimal foot print** ＊**Low Power Consumption**
Advantage	＊**Exceptional performance of ARA PLASMA BWTS in high level of turbidity** ＊Differentiation of leakage sensor in MPUV chamber ＊Use of inner polyethylene coating pipes
Safety	＊**Safety for marine environment** ＊**Safety for your assets and your people**