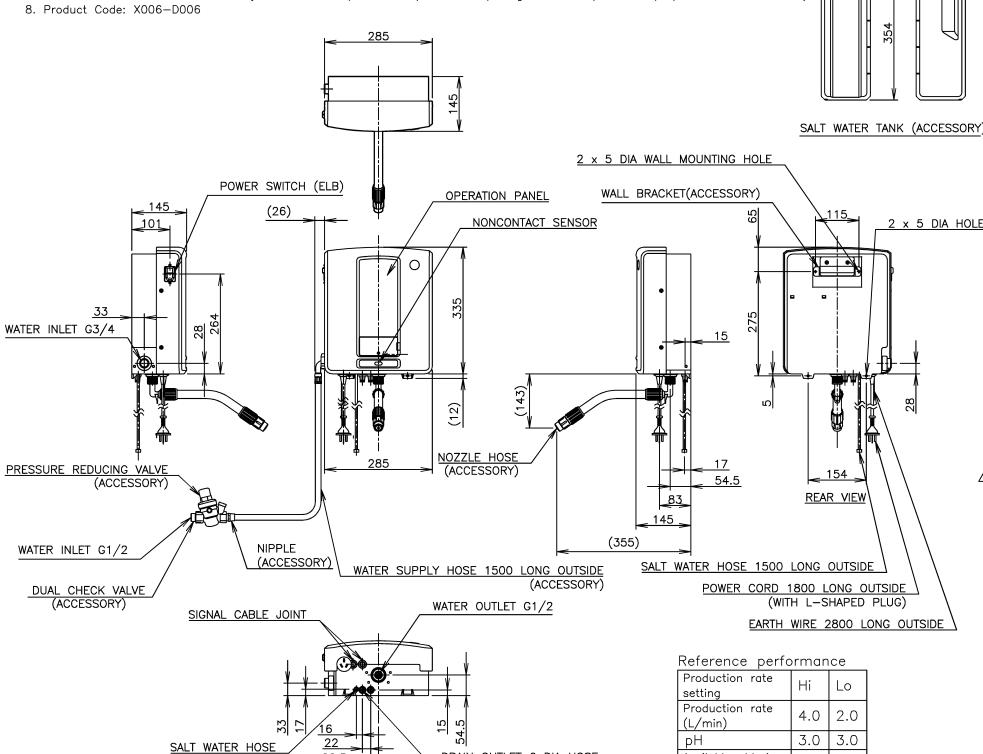
HOSHIZAKI

- Proper grounding is required.
 The installation site must be clean, dust—free and well ventilated.
- Z. The installation site must be clean, dust—free and well ventillated
- 3. The external piping must be insulated to prevent condensation.
- 4. The external piping must have equivalent resistance.
- 5. The rated properties are based on measurements at ambient temperature 30°C, water temperature 25°C, electrolytic voltage 10V, electrolytic current 13A and production rate 2L/min, by using Toyoake City water.
- 6. The minimum water supply pressure of 0.15MPa will be required for selection of the "High" production rate.
- 7. Install the product properly in accordance with the instructions on location, water supply/drain connections and electrical connections stated in the instruction and installation manuals provided. Allow 10mm extra space at the installation site to meet any installation requirements (additional spacing is also required for proper water connections).



DRAIN OUTLET 6 DIA HOSE

	HUSHIZARI		
	ITEM		Hoshizaki Water Electrolyzer
	MODEL		WOX-40WA-EW
∕ 3\	POWER SUPPLY		1 Phase 220 - 240V 50-60Hz 0.6kVA
	AMPERAGE		2.0/2.0A
	ELECTRIC CONSUMPTION		170/170W
	STANDARD PERFORMANCE	PRODUCTION RATE	Sanitizing Water: 4.0L/min or less, Cleaning Water: drained
		AVAILABLE CHLORINE	Sanitizing Water: 5 — 60 mg/kg
		рН	Sanitizing Water: 5.0 or less
	OUTSIDE	DIMENSIONS	285mm (W) x 145mm (D) x 335mm (H)
	EXTERIOR		ABS Plastic
	INTERIOR		ABS Plastic, Stainless Steel
	ELECTROLYSIS SYSTEM		Membrane Technology
	DILUTE SALT WATER ADJUSTMENT SYSTEM		Direct Electromagnetic Pump Injection Method
<u>Y</u>)	ELECTROLYTIC CURRENT ADJUSTMENT SYSTEM		Automatic Adjustment (with Water Temp Correction)
-	PRODUCTION RATE ADJUSTMENT SYSTEM		Automatic Adjustment by Switch Operation (Low/High)
	WATER SUPPLY SYSTEM		Direct Connection to Water Main (Accessory pressure reducing valve required)
	START/STOP		Push Button Switch, Noncontact Sensor
_ [DISPLAY		Flush, Error, Add Salt Water, Time, Ready
<u>.E</u>	CONNECTIONS		Water Inlet G3/4 (Pressure Reducing Valve G1/2), Water Outlet G1/2
	CELL POLARITY SWITCHING CONTROL		Timer—Programmable Controller (Protection for power failure)
	CELL POWER SUPPLY		Constant Voltage DC Power Supply (150W)
	CELL REPLACEMENT TIME		Timer—Programmable Controller (Protection for power failure): 1000 hour Controlled
	SALT WATER USAGE CONTROL		Pumping Number Counting
	DILUTE SALT WATER CONCENTRATION		Automatic Adjustment by Electrolytic Voltage and Current
	DESCALING CYCLE		Automatically Starts after Operation for 60 minutes/day
	ELECTRIC CIRCUIT PROTECTION		Earth Leakage Circuit Breaker (with Overcurrent Protector), Earth Wire, Fuse (for PC Board: 5A)
	SAFETY DEVICE PROTECTION		Emergency Stop by Microprocessor Control
	WEIGHT		Approx. 7 kg (10 kg)
	PACKAGE		Carton 520mm (W) x 380mm (D) x 370mm (H)
3	CERTIFICA	.HON	RCM, IPX4, WATERMARK
7	ACCESSORIES		Salt Water Tank (4L), Cap, Water Supply Hose, Drain Tube, Nozzle Hose, pH Tester, Nipple, Chlorine Tester, Measuring Cup, Gasket, Pressure Reducing Valve 0.15MPa, Anchor Bolt (x 4), Wood Screw (x 4) Wall Bracket, Rubber Dropper, Shower Nozzle, Straight Nozzle, O—ring, Elbow Assy, Dual check valve
	INSTALLATION CONDITIONS *We reserve the right to make ch		Ambient Temp: 5 - 35°C Water Temp: 5 - 30°C Relative Humidity: Max. 85% (No condensation) Water Supply Pressure: 0.10 - 0.75MPa Voltage Range: Rated Voltage±10% Installation Site: Indoor, Ventilation required Water Supply: Comply with local water requirements Salt: Min. Purity 99% anges in specifications and design without prior notice.

HOSHIZAKI WATER FLECTROLYZER

WOX-40WA-FW

20

Available chlorine

(mg/kg)

APPROVED CHECKED DESIGNED DRAWN ACHIWA FUJITA FUJITA MINEZAWA 1/10 TRIGONOMETRY

INOUE FUJITA S 2020.09.07 DATE DRAWING NO. SYMBOL APPROVED DESIGNED SYMBOL DATE 2010.04.07 D06512