

MARINE ELECTRIC WATER COOLERS



TYPICAL MARINE DRINKING WATER COOLER

OPTIONS

☐ HANDS FREE OPERATION

For USPH Vessel Sanitation Program compliance

☐ CUPRO-NICKEL WATER COOLED CONDENSER For efficient cooling using sea water

☐ CORROSION PROTECTION

Special protective coating applied to compressor, copper condenser and the refrigerant line.

☐ FREEZE-PROOF DESIGN

Guards against freezing in temperatures down to 10°F.

☐ EXPLOSION PROOF DESIGN

Ensures safety where atmosphere is laden with chemical or gas elements that create potential hazards.

☐ DUST STOP FILTER

Prevents clogging of air-cooled condenser, reduces maintenance.

☐ STAND-BY COOLING PACKAGE

Can be purchased with all models for instant replace ment of slide-in cooling mechanism when operating unit is removed for maintenance or any other purpose.

☐ GOOSENECK BOTTLE FILLER

For convenient bottle or carafe filling.

□ Cold Water □ Hot Water

☐ TASTE MASTER® TMS1-0.5 WATER PURIFIER

Housing: Heavy duty stainless steel **Element:** 0.5 micron, biodegradable carbon block removes lead, particulates, cysts, chlorine, organic odors and tastes. Exclusive seal design negates bypassing and leaks.

FEATURES

- Stainless steel top with deep basin design to prevent spilling when cooler is inclined to 15° in any direction.
- Available with air cooled, water cooled, or optional Cupro-Nickel condenser.
- No pre-cooler to clog or collect bacteria. Full rated capacity is based on cooling efficiency without questionable credit to pre-cooler.
- Large, chilled water storage assures plenty of cool water at all times, even during peak demand periods.
- Unique slide-in cooling package simplifies servicing and eliminates down time.

SPECIFICATIONS

COOLING PACKAGE

Cooling tank, condensing unit and all controls are factory built as a self contained cooling insert. Quick disconnect couplings permit replacement in minutes without refrigeration or electrical skills. Also permits bypassing refrigeration system during cold weather months.

CONDENSING UNIT

High efficiency hermetically sealed compressor with a high capacity, aluminum finned, copper condenser.

CONTROLS

Equipped with an adjustable thermostat and fully charged with HFO R513A "Ozone Safe - Low GWP" refrigerant

ELECTRICAL CONNECTIONS

115v/60 cycle with a 6 foot plug-in cord. All connections enclosed in moisture resistant box to prevent short circuiting in the event of water leaks or spillage. Other voltages and cycles available upon request.

TANK AND EVAPORATOR

Stainless steel tank with immersion coil evaporator, tested for 125 psi working pressure. Large storage to meet peak demand and ensures long cycle, long life machine operation. Tank housed in a rust-proofed, vapor-proof aluminum container insulated with closed cell thermoelastomer.

CABINET

16 gauge stainless steel construction with satin finish top and anti-splash ridge, deep basin design and plugged connection for glass filler. Includes stainless steel mounting brackets for bolting cooler to deck when using standard 12-1/4" hole spacing.

BUBBLER

Stainless steel, chrome plated, self-closing design and built in automatic stream regulator to assure constant 20-125 psi stream.

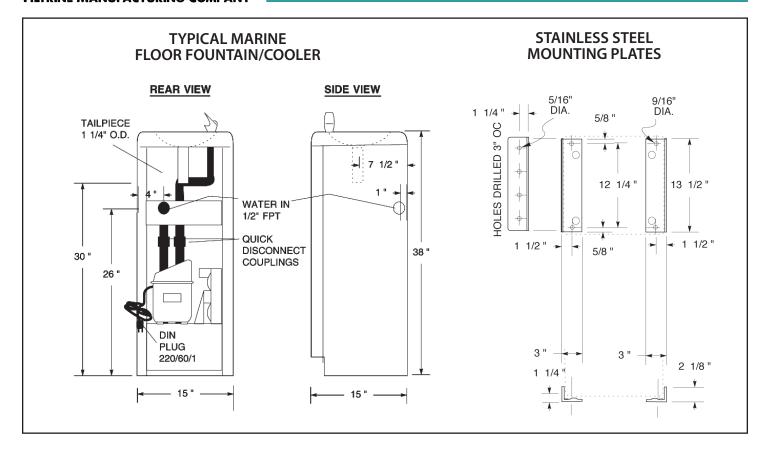
Note: Filtrine's INDESTRUCT military marine water fountain/cooler Model M-10-N meets MIL-C-24166[C] specifications and will withstand shock test DWTNSR & DC and vibration test AERONAV, see the Filtrine *INDESTRUCT M-10-N Specifications Sheet* for details.







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INDESTRUCT MARINE WATER FOUNTAIN/COOLER SPECS/SELECTION CHART								
FILTRINE MODEL NUMBER	GALLONS STORAGE	CAPACITY 80-50°F		COMPRESSOR	DIMENSIONS - INCHES			SHIPPING
		GPH*	PERSONS	НР	w	D	н	- WEIGHT LBS
MLA-5	1	5	84	1/5	15	15	38	95
MLA-10	1	10	132	1/5				95
MLA-15	1	15	162	1/4				95
MLA-20	2	19.5	192	1/3				100
MLA-25**	4	20	222	1/3				160
MLA-30**	4	24	306	1/2				165

* GPH based on cooling from 80-50°F in 90°F ambient. ** GPH based on cooling from 80-50°F in 125°F ambient. NOTE Water cooled models available, use suffix -W. Dimensions & weights may vary due to options installed and model type. Consult factory for exact specs.



