

Filtrine's free standing INDESTRUCT HIGH AMBIENT DRINKING WATER COOLERS are rated for industrial duty. They are built with durable materials and components to withstand even the most demanding high ambient environments.

### FEATURES

- Oversized condenser supplies full capacity cooling in ambient temperature as high as 120°F [49°C]
- 16 gauge steel or stainless steel cabinet on heavy duty angle frame
- Oversized stainless steel cooling tank to meet peak demands and reduce compressor wear
- Removable cooling package insert with built-in bypass allows for repairs without interrupting water service
- Dual "Push Button" bubbler models offer the savings of two coolers in one

### SPECIFICATIONS

#### • CABINET

Heavy duty angle frame with removable front panel for complete access to all components. All stainless steel top and corner legs.

#### 16 ga Steel Panels:

- Enamel Finish [Standard]
- Powder Coat Finish [Optional]

#### 16 ga Stainless Steel Panels:

- Satin Finish [Standard]
- Powder Coat Finish [Optional]

#### • COOLING TANK

Heavy gauge stainless steel tank tested at 250 psi for 125 psi working pressure with stainless steel immersion coil type evaporator. Tank storage equal to at least 1/2 of recovery capacity to meet all peak demands for drinking and thermos filling at breaks, shift changes, etc. Insulated tank housed in a rust-protected steel box.

**Stainless Steel:**  304 [Standard]  316L [Optional]

#### • CONDENSING UNIT

Hermetic, semi-hermetic or open type belt driven compressor, air or water cooled condenser, charged with HFO R513A "Ozone Safe - Low GWP" refrigerant, automatic controls and freeze-up protection.

#### • ELECTRICAL

Standard: 115 or 220/60/1

*3 phase and 50 cycle available, consult factory.*

#### • FIXTURES

Heavy duty chromed lead-free brass "Push Button" bubbler valves, stainless steel bowls. Gooseneck water bottle fillers [lever valve or push button] may be specified in place of one or both bubblers. *Other fixture options available, consult factory.*

#### • COOLING PACKAGE

Cooling tank in insulated housing, condensing unit and all controls built as self-contained package that can be easily removed for servicing.

### OPTIONS

#### EXPLOSION PROOF

For all hazardous locations. Air or water cooled.

#### BELT DRIVEN COMPRESSOR

For long lasting, dependable service. Available for AC or DC current.

#### SPECIAL ACCESSORIES

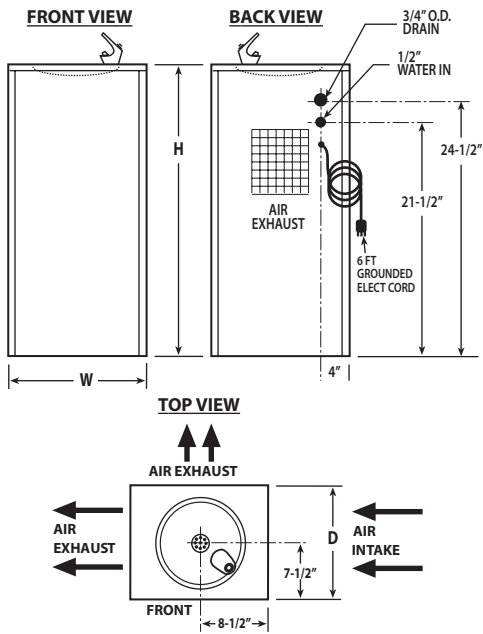
Includes water jug filler, eye wash fountain, lifting eyes and key lock on service panel.

#### TASTE MASTER® TMS1-0.5 WATER PURIFIER

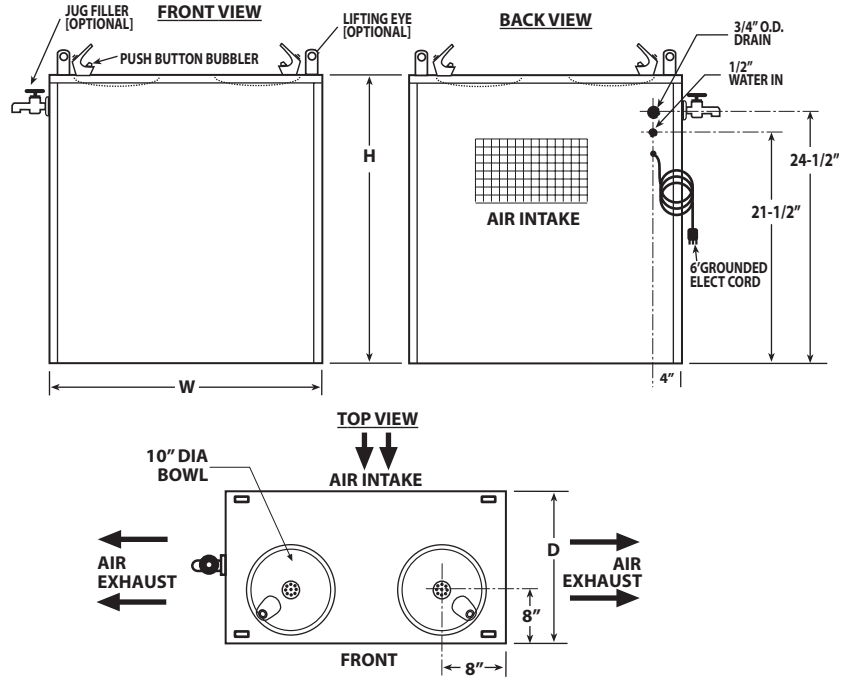
**Housing:** Heavy duty stainless steel

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

## MODELS IM-4-HA – IM-7-HA



## MODELS IM-14-HA – IM-40-HA



### INDESTRUCT HIGH AMBIENT DRINKING WATER COOLER SPECS/SELECTION CHART

FILTRINE MODEL NUMBER	GALLONS STORAGE	CAPACITY 80°F-50°F		COMPRESSOR HP	DIMENSIONS - INCHES			SHIPPING WEIGHT LBS
		GPH	PERSONS		W	D	H	
IM-4-HA	4	8	113	1/4	17	15	40	350
IM-7-HA	7	16	200	1/3	29	15	40	400
IM-14-HA	14	22	275	1/2	32	18	40	470
IM-25-HA	25	30	375	3/4	36	24	42	610
IM-40-HA	40	60	750	1-1/2	55	25	42	950