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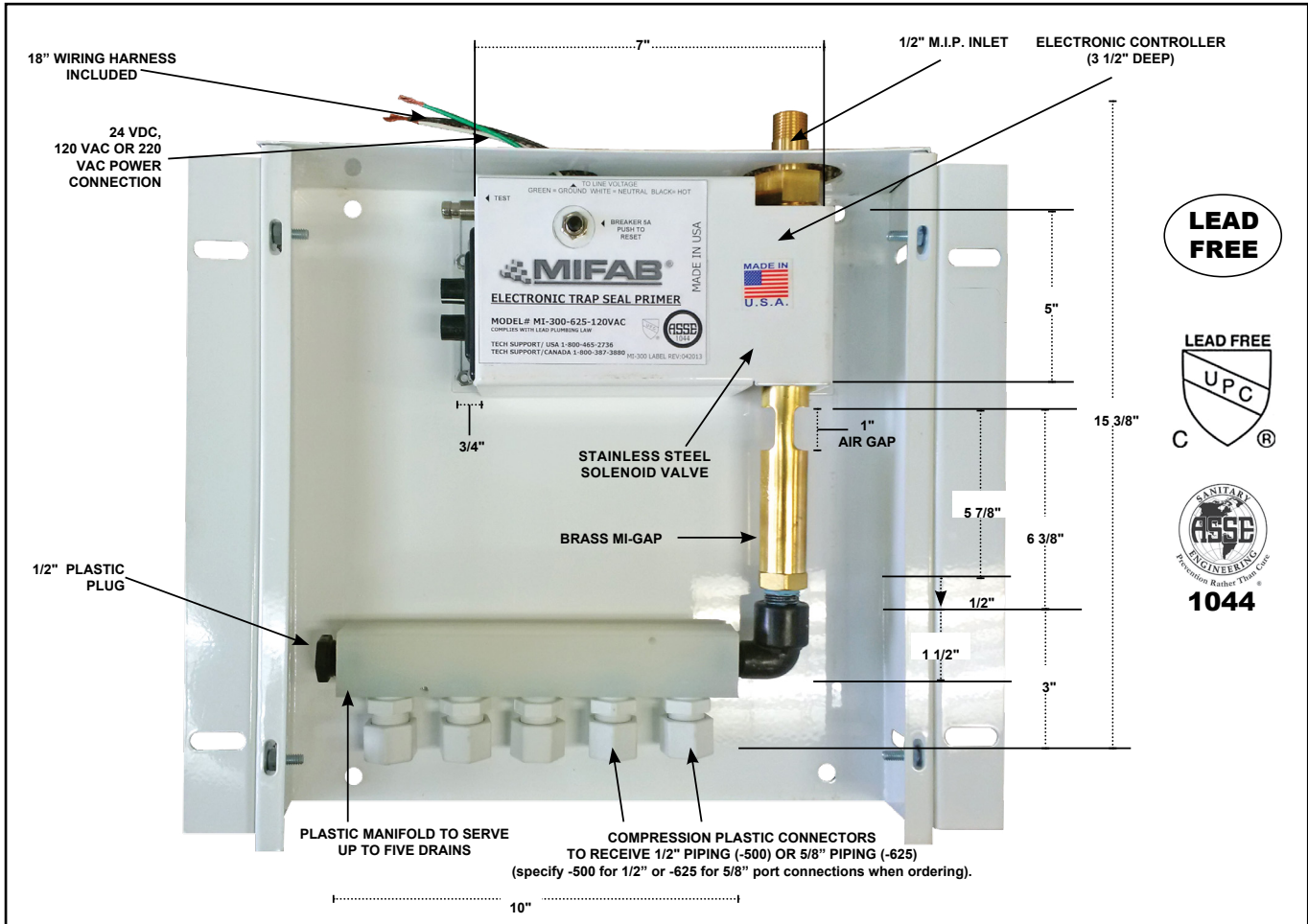


**MI-300-ENC**

**ENCLOSED ELECTRONIC TRAP SEAL PRIMER WITH AIR GAP, DISTRIBUTION UNIT AND CONTROL PANEL**

**Specification:** MIFAB® Series MI-300-ENC, enclosed electronic trap seal primer system with copper air gap, electrical stainless steel body 1/2" solenoid valve, plastic manifold with distribution ports (specify -500 for 1/2" or -625 for 5/8" port connections when ordering) and fabricated steel, white powder epoxy coated enclosure box. Electronic components to include single point power connection at 120VAC, 220 VAC or 24VDC, manual override switch, 5 amp breaker, 24 hour timer with relay and adjustable delay. The entire assembly is tested and certified to the ASSE 1044 Standard. 100 p.s.i. operating pressure.

**Function:** MI-300-ENC is practical for infrequently used buildings such as convention centers and sports facilities. It is engineered to connect to the low-voltage building energy management system used to control the services in commercial, educational and institutional buildings. The water discharge frequency can be adjusted to meet the building's needs. It can be located anywhere in the water supply. The MI-300-ENC is manufactured in accordance to the ANSI/ASME A112.1.2 air gap in plumbing systems Standard.



MODEL NO.	DESCRIPTION
MI-300-24-VDC	24 volt VDC
MI-300-120-VAC	120 volt VAC
MI-300-220-VAC	220 volt VAC

SUFFIX	OPTIONAL VARIATIONS
-AD	16 gauge powder epoxy coated steel (white) cabinet cover (bolted to cabinet frame)
-ADSS	Fabricated Stainless Steel (Type 304) cabinet cover (bolted to Stainless Steel cabinet frame)
-BA	Buy American Act compliant product
-ENCSS	16 gauge fabricated Stainless Steel (Type 304) cabinet to enclose MI-200
-PA	Pennsylvania Steel Act compliant product
-500	1/2" compression connection
-625	5/8" compression connection

CALIFORNIA PROPOSITION 65 WARNING. This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

Job Name: \_\_\_\_\_ Page No: \_\_\_\_\_  
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