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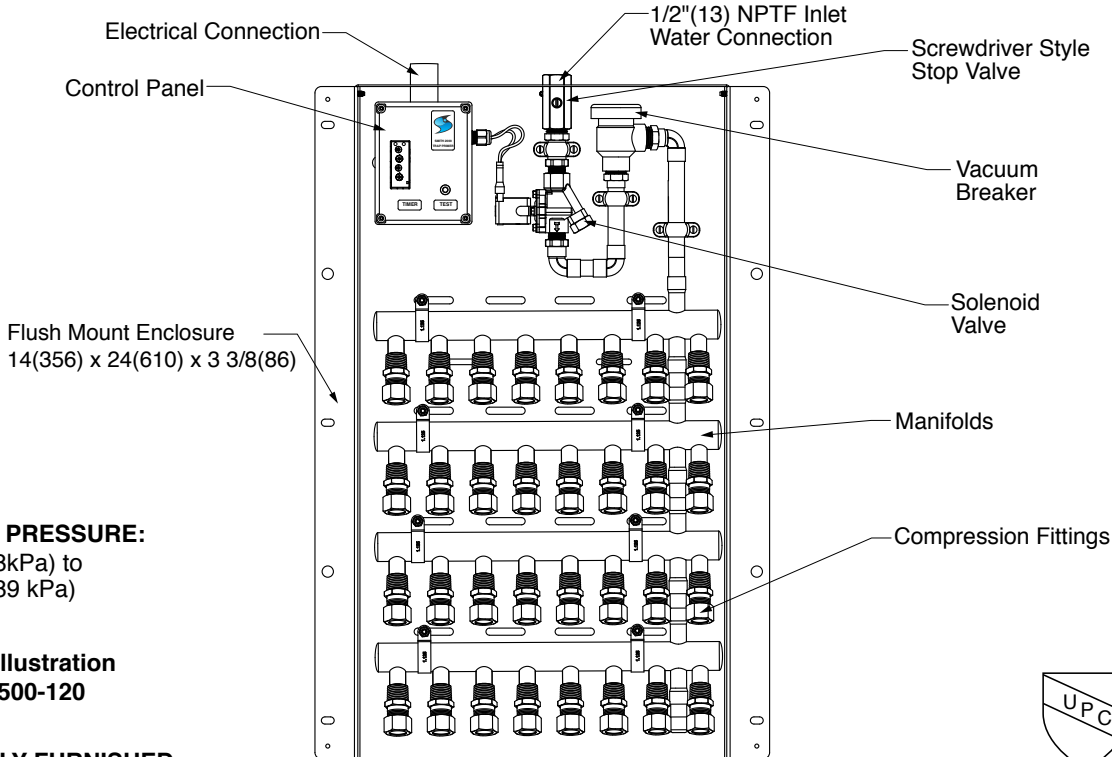


JAY R. SMITH MFG. CO. MEMBER OF MORRIS GROUP INTERNATIONAL POST OFFICE BOX 3237 MONTGOMERY, ALABAMA 36109-0237 (USA) TEL: 334-277-8520 FAX: 888-377-7818 www.jrsmith.com

LOCATION

# ELECTRONIC TRAP PRIMING DEVICE

## WITH FLUSH MOUNT ENCLOSURE



**WORKING PRESSURE:**

20 PSI (138kPa) to 100 PSI (689 kPa)

Shown in Illustration  
272FM-32-500-120

**REGULARLY FURNISHED:**

Galvannealed Steel Flush Mount Enclosure, Floor Drain Trap Priming Device consisting of a Solenoid Valve, Vacuum Breaker, a Timer (factory preset to discharge once per twenty-four-hour period) and a Manifold with multiple, Compression Discharge Ports (specify number of outlets) allowing the unit to serve multiple floor drain traps. This device is supplied with hardwired type electrical connections and has provisions to interface with a Building Management System (BMS) where applicable.

**SPECIFY AC VOLTAGE: HARDWIRED**

- 24V -024
- 120V -120
- 240V -240

**SPECIFY NUMBER OF OUTLETS:**

- 26  28  30  32

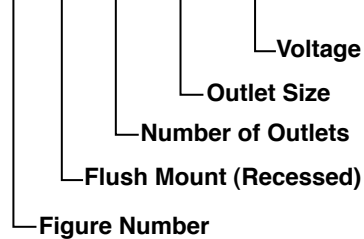
**SPECIFY OUTLET TYPES:**

- 1/2"(13) OD Compression Fittings -500
- 5/8"(16) OD Compression Fittings -625

**NOTES:**

- All wiring must follow and be in accordance with National, State and Local Electrical Codes.
- The outlet of the trap primer valve shall be a minimum of 12"(305) above the finished floor before a 90° elbow can be installed. See Installation Instructions.
- Dimensions shown in parentheses are millimeters unless otherwise specified.
- Unit must be installed level and be accessible.

### 272FM-XX-XXX-XXX



**VARIATIONS:**

- Galvannealed Steel Cover -GC
- Stainless Steel Enclosure -SS
- Solid Stainless Steel Cover -SSC
- Hinged Access Door with Screwdriver Latch -SL
- Hinged Access Door with Cylinder Lock -CL
- Fire Rated 16 Gauge Steel Recessed Enclosure and Cover -FR
- Vandal Proof Cover Screws -U
- Interface with Facilities Energy Management System -EMS



FILE 3253



UL 1951  
CSA C22.2 NO 68  
CSA C22.2 NO 14  
FILE E10084



STD. 1044

DRAWING NUMBER: S272FM SERIES; SIZE: A; SCALE: NONE; DATE: 6-3-19; APPROVED BY: JM; CHECKED BY: JM; DRAWN BY: TBW; DIMENSIONS ARE SUBJECT TO MANUFACTURERS TOLERANCE AND CHANGE WITHOUT NOTICE; FIGURE NUMBER: 272FM SERIES

J	7-07-20	Revised Variations/Reg.Furnished	MW	CL	WEIGHT POUNDS	VOLUME CUBIC FEET	FIGURE NUMBER <b>272FM SERIES</b>
H	4-29-20	Revised ASSE/UPC Conformities	MW	CL			
G	4-23-20	Added UPC	MW	CL			
F	2-28-20	Added IAPMO EGS Conformity	MW	CL			
REV.	DATE	DESCRIPTION	BY	CKD. BY			