

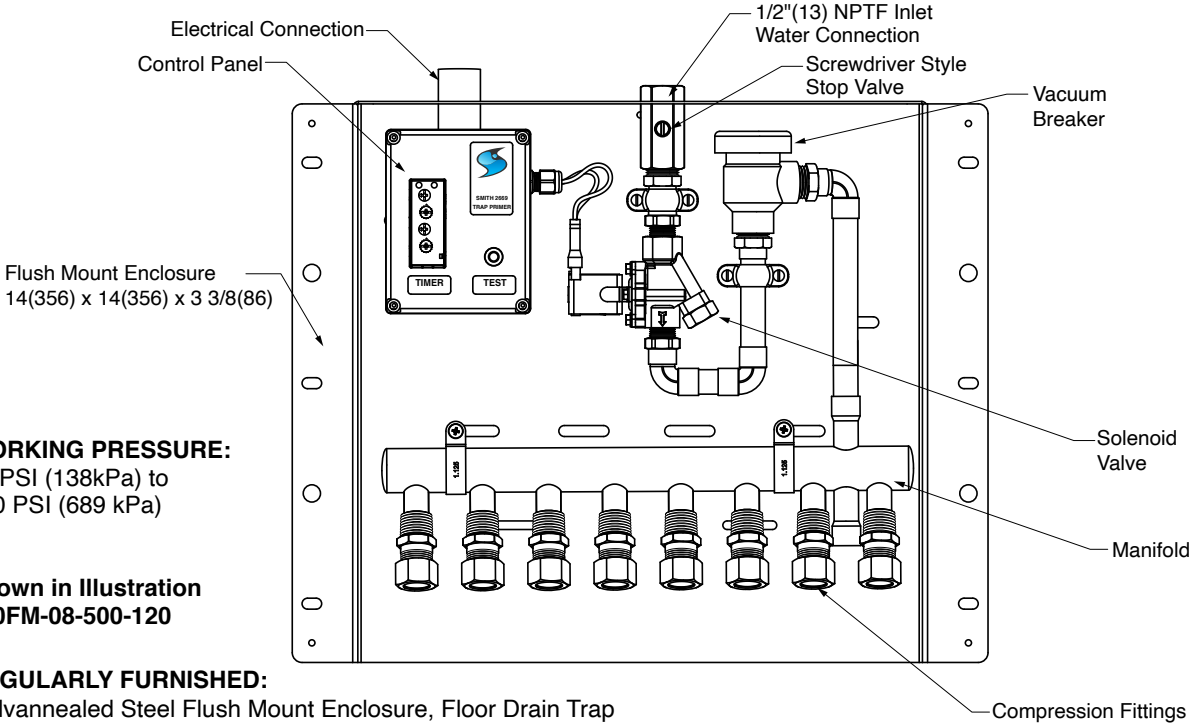


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LOCATION

ELECTRONIC TRAP PRIMING DEVICE

WITH FLUSH MOUNT ENCLOSURE



Flush Mount Enclosure
 14(356) x 14(356) x 3 3/8(86)

WORKING PRESSURE:

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

Shown in Illustration
 270FM-08-500-120

REGULARLY FURNISHED:

Galvanneated 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:

- 04 06 08 10 12
- 14 16

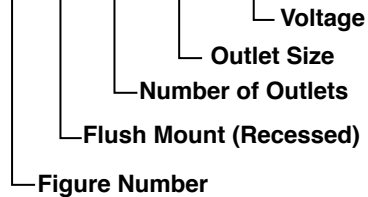
SPECIFY OUTLET TYPES:

- 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.

270FM-XX-XXX-XXX



VARIATIONS:

- Galvanneated 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



DRAWING NUMBER: S270FM SERIES
 SIZE: A
 SCALE: NONE
 DATE: 4-3-19
 APPROVED BY: JIM
 CHECKED BY: JIM
 DRAWN BY: TBW
 FIGURE NUMBER: 270FM SERIES

WE CAN ASSUME NO RESPONSIBILITY FOR USE OF SUPERSEDED OR VOID DATA
 DIMENSIONS ARE SUBJECT TO MANUFACTURERS TOLERANCE AND CHANGE WITHOUT NOTICE

J	7-07-20	Revised Variations/Reg.Furnished	MW	CL	WEIGHT POUNDS	VOLUME CUBIC FEET	FIGURE NUMBER 270FM SERIES
H	4-29-20	Revised ASSE/UPC Conformities	MW	CL			
G	4-23-20	Added UPC Conformity	MW	CL			
F	2-28-20	Added IAPMO EGS Conformity	MW	CL			
REV.	DATE	DESCRIPTION	BY	CKD. BY			