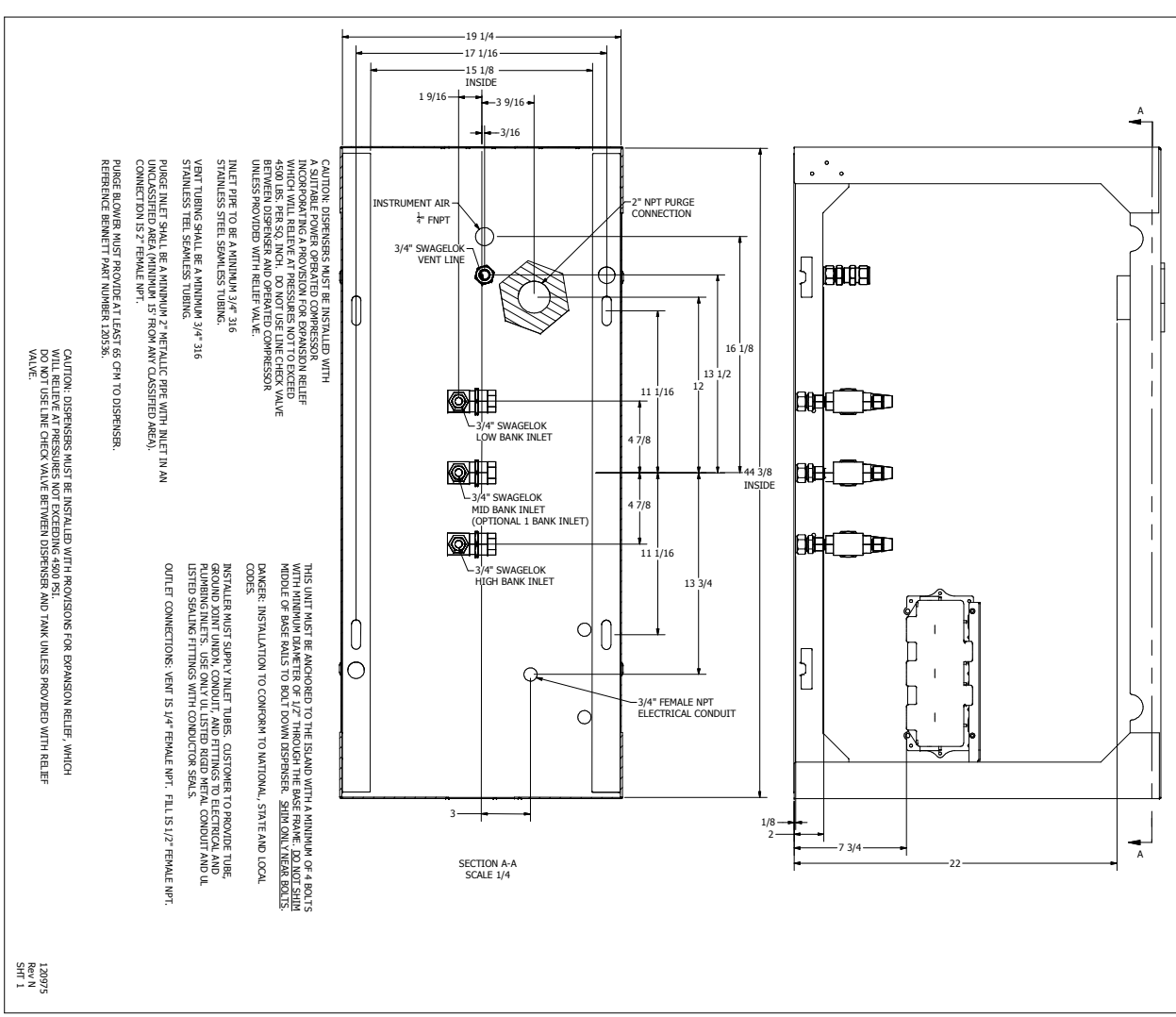


CNG Installation Diagram - Footprint

Note - Installer must print the Installation and Operators manual from the enclosed CD ROM and read and understand the Installation and Operation Instructions before installation.



CAUTION: DISPENSERS MUST BE INSTALLED WITH INCORPORATING A PROVISION FOR EXPANSION RELIEF WHICH WILL RELIEVE AT PRESSURES NOT TO EXCEED 4500 PSI PER SQ. INCH. DO NOT USE LINE CHECK VALVE UNLESS PROVIDED WITH RELIEF VALVE.

INLET PIPE TO BE A MINIMUM 3/4\" 316 STAINLESS STEEL SCHWISS TUBING.

VENT TUBING SHALL BE A MINIMUM 3/4\" 316 STAINLESS STEEL SCHWISS TUBING.

PURGE INLET SHALL BE A MINIMUM 2\" METALLIC PIPE WITH INLET IN AN UNCLASSIFIED AREA (MINIMUM 15' FROM ANY CLASSIFIED AREA).

PURGE BLOWER MUST PROVIDE AT LEAST 65 CFM TO DISPENSER. REFERENCE BENNETT PART NUMBER 120536.

CAUTION: DISPENSERS MUST BE INSTALLED WITH ROVISIONS FOR EXPANSION RELIEF, WHICH WILL RELIEVE AT PRESSURES NOT EXCEEDING 4500 PSI. DO NOT USE LINE CHECK VALVE BETWEEN DISPENSER AND TANK UNLESS PROVIDED WITH RELIEF VALVE.

THIS UNIT MUST BE ANCHORED TO THE ISLAND WITH A MINIMUM OF 4 BOLTS WITH MINIMUM DIAMETER OF 1/2\" THROUGH THE BASE RING. DETAIL SHOWN HEREIN IS FOR REFERENCE TO BOLT DOWN DISPENSER. SEE INSTALLATION MANUALS.

INSTALLER MUST SUPPLY INLET TUBES, CUSTOMER TO PROVIDE TUBE GROUND JOINT UNION, CONDUIT, AND FITTINGS TO ELECTRICAL AND LISTED SEALING FITTINGS WITH CONDUIT SEAL.

OUTLET CONNECTIONS: VENT IS 1/4\" FEMALE NPT. FILL IS 1/2\" FEMALE NPT.

等级 CLASS: D
 图号 DRAWING NUMBER: P3400s1
 图例 SIZE: D

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REV	BY	DATE	REV	BY	DATE	REV	BY	DATE	REV	BY	DATE
1	SMR	7/6/16	2	SMR	5/5/16	3	SMR	12/10/15	4	SMR	12/10/15
5	SMR	5/5/16	6	SMR	5/5/16	7	SMR	5/5/16	8	SMR	5/5/16
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图号 DRAWING NUMBER: P3400s1
 图例 SIZE: D

120975
 Rev
 SHT 1

BPC P/N: 120975
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 CNG
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 DRAWN: LAMBRIX
 DATE: 3/21/13
 CHECKED: LAMBRIX
 DATE: 3/21/13
 APPROVED: LAMBRIX
 DATE: 3/21/13
 BENNETT PUMP CO.
 SPRING LAKE MI, 49456