SIEMENS

Ingenuity for life

Analytical Products and Solutions

Continuous Gas Analyzers (CGA) Standard Sampling Systems and Analyzer Enclosure Options

Sales Bulletin

usa.siemens.com/analyticalproducts

Siemens Standard Sampling Systems are fully configured to prepare samples under a variety of conditions for our analyzer's proper function.

Standard Sampling Systems suitable for:

1. High pressure sampling system on a panel for a dry, vapor sample up to 1200 psig inlet pressure
2. Atmospheric pressure sampling system on a panel for a dry vapor sample
3. Atmospheric pressure sampling system on a panel for up to 30% H_2O sample
4. Atmospheric pressure sampling system on a panel for up to 30% H_2O sample in a heated enclosure

CGA enclosures options suitable for ULTRAMAT 6F and OXYMAT 6F analyzers

A. Unheated

B. Heated

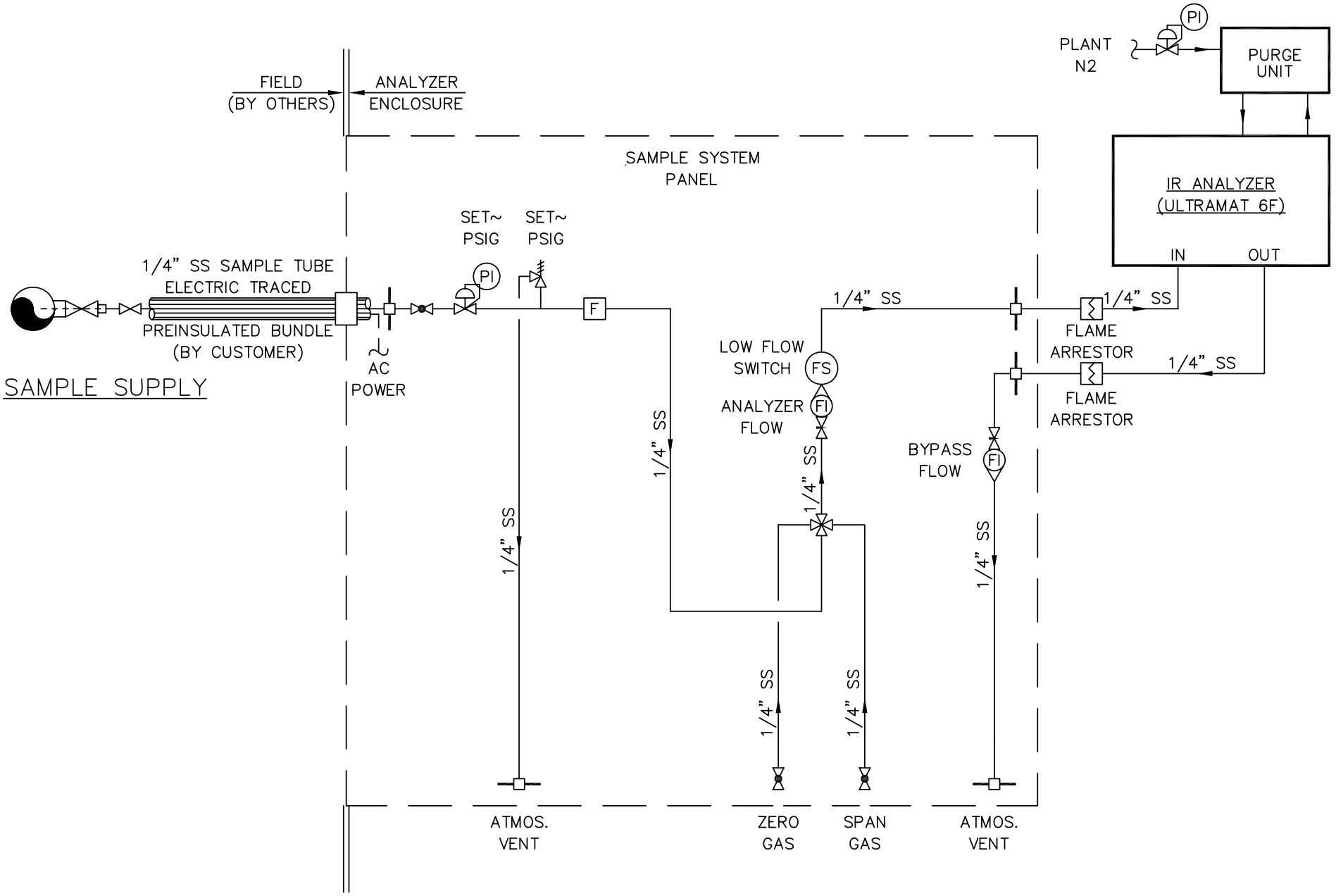
C. Unheated with cooler

D Unheated with inert gas purge

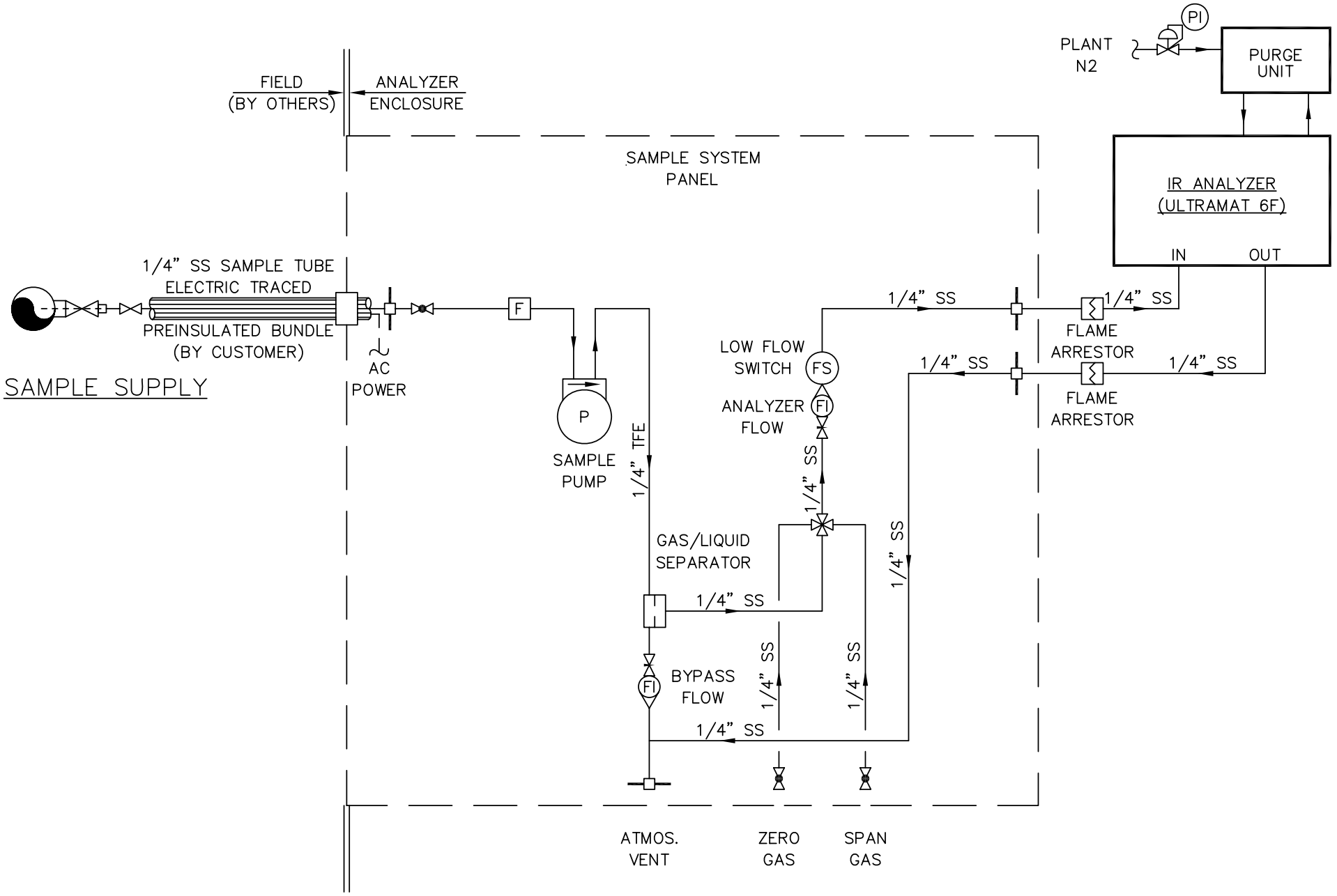
E. Heated with cooler and inert gas purge

To order, contact your local Siemens Account Manager or Representative.

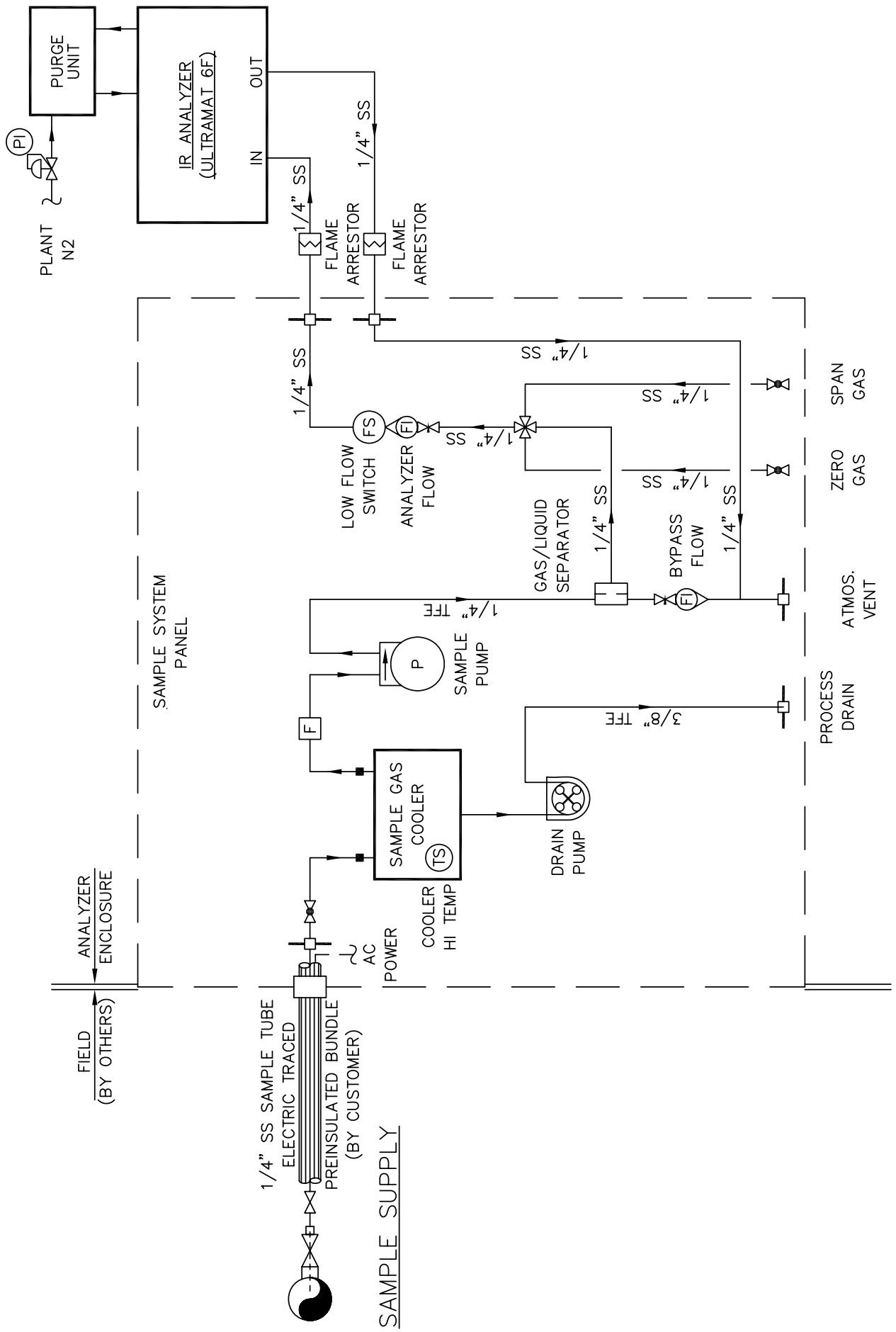
High pressure sampling system on panel, dry vapor sample, up to 1200 PSIG inlet pressure



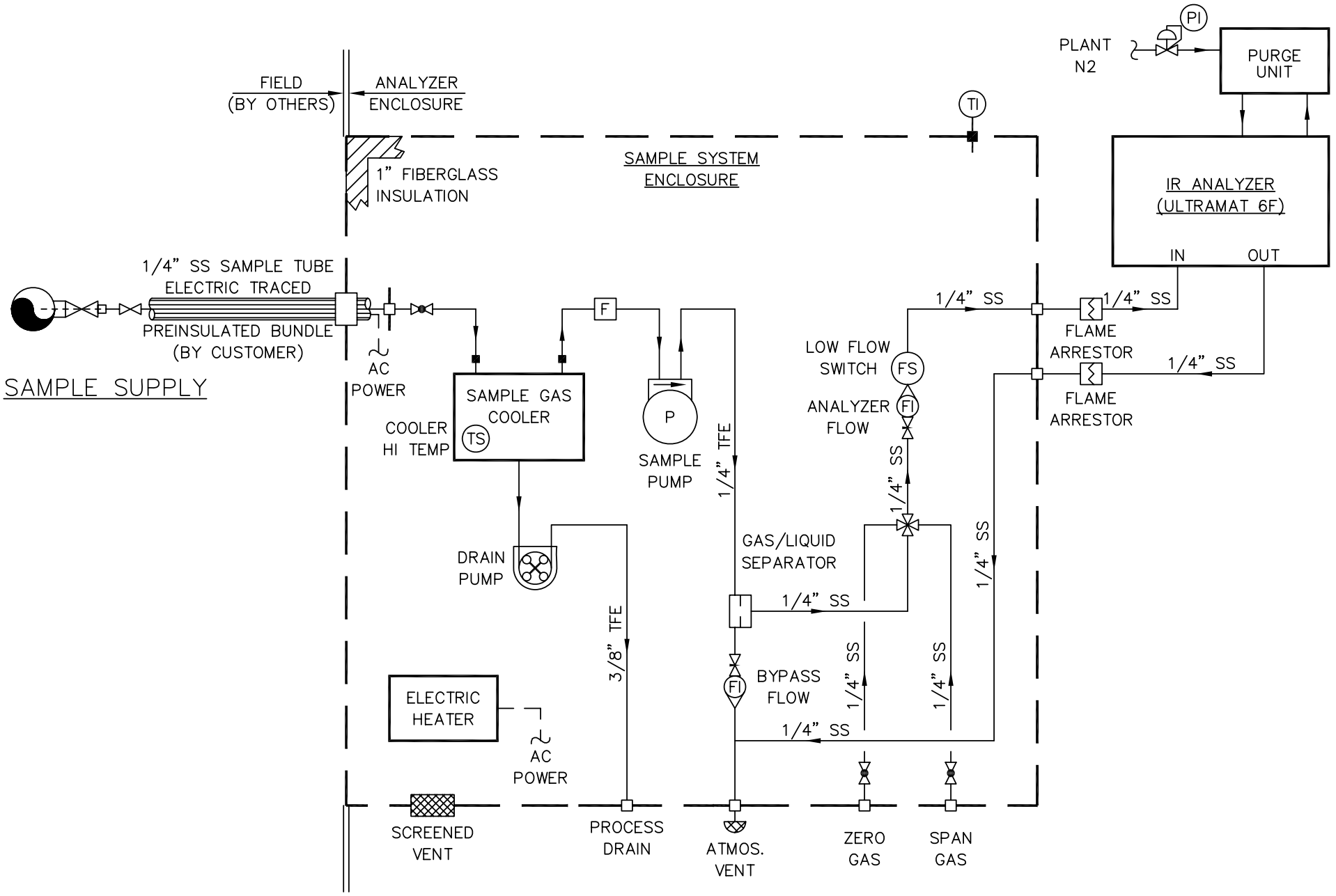
Atmospheric pressure, dry vapor sample, on a panel



Atmospheric pressure, up to 30% H_2O sample on a panel

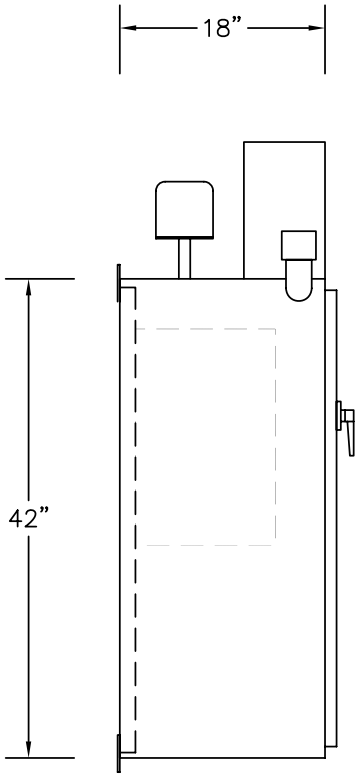


Atmospheric pressure, up to 30% H_2O sample in a heated sampling system enclosure

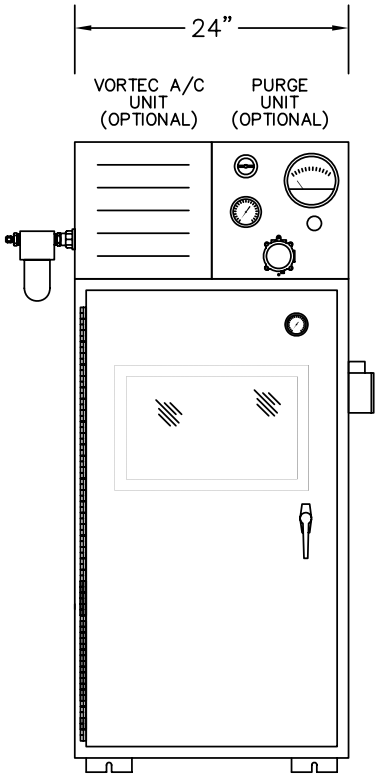


Enclosure for CGA
A. Unheated
B. Unheated, with Cooler
C. Unheated, with IDI purge
D. Heated, with cooler plus IDI purge

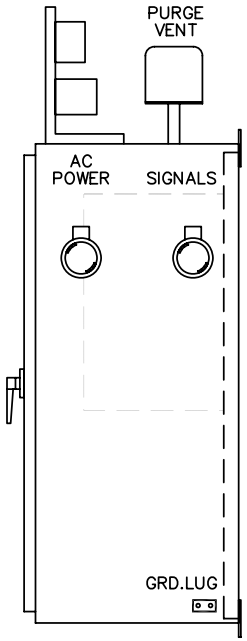
Enclosure options for CGA



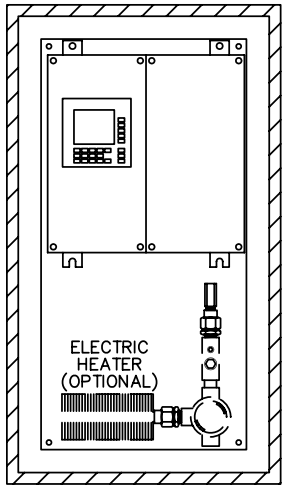
LEFT SIDE VIEW



FRONT VIEW



RIGHT SIDE VIEW



INSIDE VIEW
PANEL LAYOUT
(DOOR REMOVED FOR CLARITY)

Notes:

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