

ZPA Gas Analysis System



External View

Features

- NEMA 4 or 4X (48" x 36" x 16") climate-controlled enclosure with cooling/heating for outdoor installation
- Montors up to 5 gases —CO, CO₂, NOx, SO₂, CH₄, O₂
- Sample conditioning system delivers clean, dry sample incuding water breakthrough alarm and condensate

Applications

- Combustion Efficiency
- Continuous emissions monitoring

Complete Climate-Controlled Multi-gas Analysis System



Internal View

- Zero and span solenoid valves
- Flow meters and pressure relulators for flow control
- Outputs for voltage, 4-20 mA and RS-485 Modbus
- Penetation and control circuit for heated sample line
- Process control
- Boiler Monitoring