

TERMINODOUR™ MINI

PRINCIPLE OF OPERATION

The Terminodour™ Mini is an ionization system used for continuous odor control and corrosion protection for wet wells, lift stations, covered tanks and other facilities that contain high odor and hydrogen sulfide (H₂S) problems. This is a low maintenance approach to eliminate escaping odors through hatch covers or vents while protecting the equipment in the wetwell from hydrogen sulfide (H₂S) related corrosion. The system is contained in a water-proof 304 stainless steel enclosure that can be mounted directly outside the wet well or tank. The fan draws air through the intake screen/filter, over the ionization module and is discharged via an aluminum or stainless steel duct.

- Accuracy
- Reliability
- Quality
- Efficiency



TERMINODOUR™ MINI

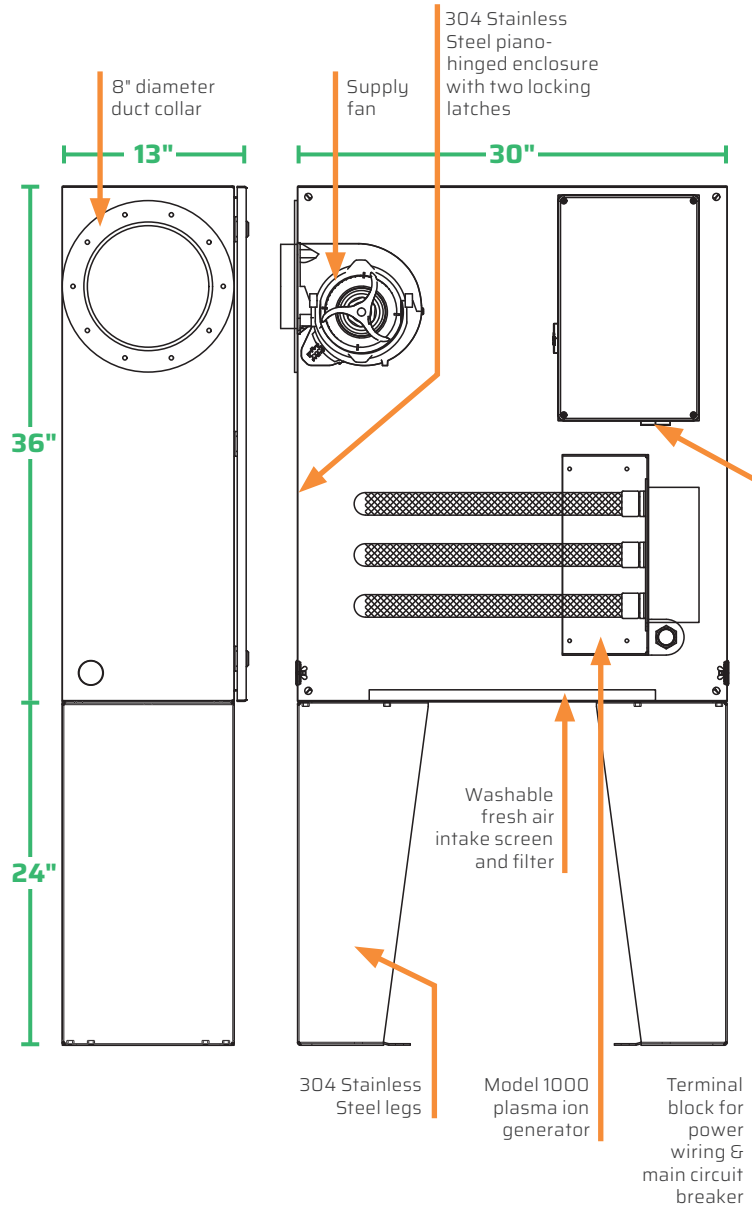


figure 2
DIMENSIONS NOT TO SCALE

AIR FLOW CAPACITY . . Up to 550 CFM

SUPPLY FAN

Airflow@0.0"SP 580 CFM
 Airflow@0.3"SP 500 CFM
 Temperature 140°F
 Type Centrifugal

ELECTRICAL

Voltage 115V 1Ph
 Running Amps 3A
 Frequency 60 hertz
 Field Electrical
 Connection 3/8" flexible or rigid conduit

IONIZATION UNIT - MODEL 1000

Number of Tubes 6
 Material Glass, Polyethylene
 Length 20.4 inches

SAFETY FEATURES

- Time delay for ionizer power
- Motorized adjustment/isolation damper
- Door interlock safety switch

ENCLOSURE

- Type 304 or 316 Stainless Steel
- 14-guage NEMA 4X
- Gasketed and hinged front panel
- Rain gutter
- Indicating lights

WEIGHT

with legs 300 lbs

MAXIMUM OPERATING TEMPERATURE

140°F (60°C)

DIMENSIONS See figure 2

For more information:

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