

# SubAir System Above Ground Installation and Product Specifications

With fast, easy installation, the Above Ground SubAir System offers the same aeration and moisture control operations as the In Ground Vault. Installed in tree line or within surrounding green landscaping, an Above Ground provides easy access to operations and maintenance.

- Minimal disruption for installation away from green/tee
- One day installation of unit
- Aerate the entire soil profile at once
- Drains 36X faster than natural drainage alone, literally No Puddling
- Eco-friendly – more efficient use of chemical, fertilizers and water
- Moderate temperature extremes to maintain a strong root system

## Product Specifications

**Blower** 7.5 hp wash down motor/direct drive  
Impeller Anticorrosion aluminum

**Enclosure** Powder Coated Carbon Steel  
Housing with Polyester Resin Base

- 48" L x 36" W x 42" H

- 586 lbs.

Prewired and includes 150 ft wire run

Blower Pressure Switch

Vault Temperature Switch



**Distributed Separator** Air Separator Assembly  
HDPE/PVC configuration

**Dual Valve Assembly** One piece PVC construction

**Control Panel** Standard Enclosure Molded  
Plastic 17" W x 16" D x 41" H

Irrigation Control Signal Interface

24-volt AC on/off, pressure/  
vacuum

Service Indicator Light Illumin-  
ates when service is required

Safety Disconnect Power Inter-  
lock switch



**Noise Reduction** Sound attenuator connected  
to intake/exhaust



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