



Above Ground Installation

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

Above Ground Vault Specifications

Blower 7.5 HP Wash Down Motor/Direct Drive
Impeller Anti-corrosion Aluminium

Distributed Separator Air Separator
Assembly HDPE/PVC Configuration

Enclosure Powder Coated Carbon Steel
Housing with Polyester Resin Base
Dimensions: 48" L x 36" W x 42" H
Weight: 586 lbs.
Pre-wired with 150 Ft. Wire Run
Blower Pressure Switch
Vault Temperature Switch

Dual Valve Assembly One Piece PVC Construction

Noise Reduction - Sound Attenuator

Power Requirements

230 volt 1 phase - 33 AMPS Full Load
208 volt 3 phase - 18.5 AMPS Full Load
230 volt 3 phase - 17.4 AMPS Full Load
460 volt 3 phase - 8.7 AMPS Full Load

Control Panel

Powder Coated Carbon Steel Housing with
Polyester Resin Base
Dimensions: 40" H x 25" L x 15.5" D

SubAir TurfWatch™

Manual Controls
HMI Display Console
Monitor System Operations/Messages/Alerts
Programmable Scheduling
Technical Support

SubAir TurfWatch™ All Access

Smartphone and Computer Access to All
Operations and Conditions
Central Office Display Console to Monitor
Full Course Conditions and Operations
Advance Web Based Technical Support

SubAir TurfWatch™ All Access Plus

In-ground Sensor Compatible
Cloud Storage of History and Real Time Data

