



Below Ground Installation

Superior Surface and Subsurface Aeration
Optimal Moisture Control and Removal
Incredible Results

Below Ground Vault Specifications

Blower

Maximum Air Flow 1200 CFM
Motor 7.5 HP Wash-Down Duty Motor
Direct Drive
Impeller Anti-Corrosion Aluminium

Enclosure - Direct Burial Vault

Corrugated Dual - Wall HDPE
Dimensions: 57" Dia. x 35.5" H
Weight: 650 lbs.
Pre-wired and 100 ft. of wire run to
connect to Control Panel
Blower Pressure Switch
Vault Temperature Switch
Power Switch
Magnetic Safety Interlock

Distributed Separator

HDPE/PVC Configuration

Dual Valve Assembly

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
Monitors System Operations
Programmable Scheduling
Operations Messages/Alerts
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

Inground Sensor Compatible
Cloud Storage of History and Real Time Data

