Job Number: 2020583 Model Number: VTV-1-75x4/5ST-460-3-3200-110

Project Name: Vanderbilt GC Salesperson: Greg Salisbury

Order Date: 10/30/2020 Ship Date: 1/21/2021 Apps Engineer: Chandler Blaschka

Station Type: Vertical Turbine Site Voltage: 460VAC/3Phase/60hz

Configuration: N/A Power Configuration: WYE 3PH 4 Wire

Prime System: N/A SCCR Rating: 35 kA

Dynamic Inlet PSI : N/A FCC Type : B

Feet of Lift: N/A Station Location: Inside - Weather Resistant Building

Discharge PSI: 110 Site Elevation: 5

Total Flow: 3200 Regulatory Compliance: UL Listed - Packaged Pumping Station

Station Color: WT Green Wet Well Depth: See CSO
Elec. Encl. Location: Off Skid Flow Meter Location: Off Skid

Sold To

Customer PO: 11052 City: Shelbyville
Company Name: Pro Pump & Controls State: Kentucky
Address 1: 610 Old Mount Eden Rd Zip: 40065

Address 2 : Country : United States

Sold To Contact

First Name : Scott Phone Number :
Last Name : Hoppe Fax Number :

Mobile Number: (678) 662-7222 Email Address: shoppe@propumpserivce.com

Invoice Price Information

Invoice Price: \$197,366 Refer to WT Change Order:

Muiltiplier: Term of Sale: 25% Deposit

Corrected Price : Special Terms Approved by :

Ship To

Company Name : Vanderbilt Country Club City : Naples
Address 1 : 8250 Danbury Blvd State : Florida
Address 2 : Zip : 34120

Country: United States

Ship To Contact

First Name : Scott Phone Number : Last Name : Hoppe Fax Number :

Mobile Number: (678) 662-7222 Email Address: shoppe@propumpserivce.com

Shipment Details

24 Hour Advance Notice : Yes Notification of Shipment : All

Carrier: FOB Hartland - WT Selects Carrier Other:

Services Included in Total Price : Arrival Confirmation Notes :

Installation Service Type: None Station Weight:

Comments

Mechanical Engineer: Bob Surdyk Controls Engineer: Cory Wolgast Electrical Engineer: Sandy McElhinny

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Electrical Spec

Pump ID	HP	RPM	GPM	HTR	XL	VFD	SS	EBV	Temp SW	Pump Temp Sensor
Sustain	5	3600	45	No	Yes	None	No	No	No	No
Main (#1)	75	1800	800	Yes	Yes	1	No	Yes	No	No
Main (#2)	75	1800	800	Yes	Yes	1	No	Yes	No	No
Main (#3)	75	1800	800	Yes	Yes	1	No	Yes	No	No
Main (#4)	75	1800	800	Yes	Yes	1	No	Yes	No	No

Mechanical Reference

Inlet Pressure : N/A Inlet Pressure Transducer : N/A

Discharge Flow: 3200 Flow Meter Type: Mag Meter (Growsmart)

Discharge Pressure: 110 Discharge Size: 10IN

Options

Control System : Sigma w/ Touchscreen Disconnect Type : Fused

Display : Schnieder 12" Panel Location : Off Skid - See CSO

Surge Protection : Premium Dead Front : No
Opto Coupler : Yes NEMA Rating : 3R
Opto Isolator : Yes Station Heating : No

Lighted HOAs: Yes Panel Leg Height: 6IN - See CSO

ETMs on Panel: No Window Kit: No Panel Lighting: Interior Only VFD Viewing Window: Yes

Power Phase Monitor Protection: Yes Enclosure Cooling: Heat Exchanger Left

Individual Motor Disconnects: No Chemical Treatment Relay: Yes

Accessory Junction Box: No Remote Disable Relay: Yes

Fertigation Run Relay: Yes Electrical Enclosure Size: 75X72X16

Option Comments

Power Phase Monitor Protection, Remote Disable Relay, Fertigation Run Relay, Chemiccal Treatment Relay Door Switch for Rain Sensor, Choice Card for Temp Input (1 Internal, 1 External)

Station Enclosure - None

Level Controls - None

Level Sensing Method : Level Float (normally closed) & Transducer Location : Wet Well

Number of Set Points: 1

Fill SourceTypeHOAPondContactNo

Level Control Comments

Fertigation - None

Auxiliary Power - None

Unregulated Power Supply - 5kVa

Breakers

Qty: 2 Voltage: 120 Amps: 15

Mechanical Engineer: Bob Surdyk Controls Engineer: Cory Wolgast Electrical Engineer: Sandy McElhinny

Job Number: 2020583 Model Number: VTV-1-75x4/5ST-460-3-3200-110

Project Name: Vanderbilt GC Salesperson: Greg Salisbury

Telemetry

Type: WV Cloud Provider: 4G Verizon Software and Version: 3 Year Standard

Lattitude : 26 14'59.68" N Longitude : 81 41'00.20" W

Sequence of Operations

ALARMS: Low pressure, high pressure, low wet well level, phase/voltage and VFD fault (when applicable) are standard alarms. Please list additional alarms below:

Alarm 1 : N/A
Alarm 3 : N/A
Alarm 4 : N/A

Sequence of Operations Comments

Standard (pressure drop start / flow drop retire)

Additional Items Comments

Mechanical Engineer: Bob Surdyk Controls Engineer: Cory Wolgast Electrical Engineer: Sandy McElhinny