

**Region:** 5

**Location:** MD019

**CSS #:** 32405

**Maximo Work Order No.:** 16405

**Asset #:** NA

**Date Issued:** 1/31/22

**Original Description:** The heat is not running consistently in the center. I believe the issue is related to the AHU on the second floor. There is a freeze stat that keeps tripping out and shutting the unit down. The building is currently not maintaining interior temp set points.

**Repairs Needed:**

S&S proposes to remove and replace the burner control and blower motor on Boiler #3. S&S will then complete a system check to ensure everything is running properly.

**RS Means Line Buildup and Labor Summary (Data Version 2017, Q4):**

Quantity	Line Item Number	Description	Labor Hours	Labor Rate/Hr	Materials	Equipment	Total
--	NA	Materials (see attached detail)	--	--	\$1,798.51	--	\$1,798.51
--	NA	SS Labor (includes diagnostic)	10	\$130.00	--	--	\$1,300.00
--	NA	TW Coordination	4	\$80.00	--	--	\$320.00

**Estimate Summary:**

Labor Hours	Labor Cost	Material Cost	Equipment	Total Cost	CE Factor	Total Estimate
14	\$1,620.00	\$1,798.51		\$3,418.51	100%	<b>\$3,418.51</b>



**S&S MECHANICAL**

**S&S Mechanical**  
4831 South Crain Highway  
Upper Marlboro, MD 20772

Tel. 1 - (301) 574-1555  
Fax. 1 - (301) 574-1558  
www.sandsmidatlantic.com

## CUSTOMER QUOTATION NO. 867

Tidewater, Inc.  
Tidewater, Inc  
6625 Selnick Dr.  
Suite A  
Elkridge MD 21075

**Quote Name:** 16405  
**Quote No:** 867  
**Site:** MD019 Greenspring Avenue  
**Site Contact:**  
**Salesperson:** Lindsay Ruby  
**Created Date:** 01/21/2022  
**Valid For:** 30 Day(s)

**WO#:** 16405

**CSS Ticket Number:** 32405

**Problem:** The heat is not running consistently in the center. (per rick - believe the issue is related to the AHU on the second floor. There is a freeze stat that keeps tripping out and shutting the unit down. The building is currently not maintaining interior temp set points.)

POC is SFC William Shaffer at 410-453-5625.

S&S proposes to remove and replace the burner control and blower motor on Boiler #3.  
S&S will then complete a system check to ensure everything is running properly.

### Service

Item	Quantity	Unit Price	Total
Burner Controller/2-40-000321	1.00	\$1,092.00	\$1,092.00
Purge Blower Motor/Fan /2-30-000445	1.00	\$278.40	\$278.40
Freeze Stat	1	\$228.11	\$228.11
Shipping	1	\$200.00	\$200.00
Diagnosis Fee	1	\$300.00	\$300.00
HVAC Labor Rate	10	\$100.00	\$1,000.00
<b>Sub-Total ex Tax</b>			\$3,098.51
<b>Tax</b>			\$0.00
<b>Total inc Tax</b>			\$3,098.51

<b>Labor</b>	\$1,300.00
<b>Materials</b>	\$1,798.51
<b>Sub-Total ex Tax</b>	\$3,098.51
<b>Tax</b>	\$0.00
<b>Total inc Tax</b>	\$3,098.51



United Energy Products, Inc  
1610 Professional Blvd, Suite K  
Crofton, MD 21114  
410-793-0202

# ESTIMATE

Date	1/28/2022
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ESTIMATE #	2813
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NAME / ADDRESS

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S&S Mechanical  
4831 S Crain Highway  
Upper Marlboro, MD 20772

UEP SALES REP	Customer Project	Customer Contact	Contact Phone #
Julie Forbes		Lindsay Ruby	301-574-1555

QTY	DESCRIPTION	UNIT PRICE	TOTAL
1	RM7865C-1007 Burner Controller #2-40-000321	910.00	910.00
1	BLOWER 6DKY9 #2-30-000445	232.00	232.00
	lindsay@sandsmidatlantic.com		

**\* NEXT DAY AIR ORDERS NEED TO BE PLACED BY NOON.**

**\* FREIGHT CHARGES NOT INCLUDED. WILL BE ADDED TO FINAL INVOICE.**

**\* UEP POLICY REQUIRES A CREDIT CARD FOR ORDERS UNDER \$5,000.**

SUBTOTAL	\$1,142.00
TAX (6.0%)	\$68.52
TOTAL	\$1,210.52



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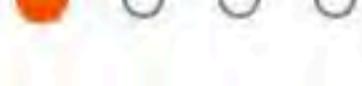


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## Freeze Stat Refrigeration Controller (15 to 55 F)

SKU: L482A1004 Brand: Honeywell



\$182.49 each



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100% Gas Fired  
100% Oil Fired  
100% Combustion Boiler

Model No.

National Board No.

BTU Input/Hr. 150KA Min. BTU Output/Hr. 120KA

BTU Input/Hr. 150KA Max. BTU Output/Hr. 175KA

Max. Working Pressure 100 PSI

Maximum Relief Valve Capacity: 1000 lbs/inch²

Max. Gas Pressure:

Max. Gas Supply Pressure: 14 inches W.C.

Max. Permissible Gas Supply Pressure for Purpose of  
Adjustment:  7 inches W.C.  21 inches W.C.

Max. Adjustment:  7 inches W.C.  10 inches W.C.

Electrical Ratings: 120 V/60 Hz/Two Phase 10 Amps

Max. Pressure Steam and Water 125PSI

Max. Pressure 225PSI

Max. Pressure Steam and Water 125PSI

Max. Pressure 225PSI

