

**Report By:**

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**Report: PRLIMINARY REPORT**  
**Function: Test, Adjust, & Balance**  
**Date: 02/09/2026**  
**Completed By: National TAB**

# PROJECT

## Platte City ASC NueHealth (Platte City, MO)

1101 Kentucky Avenue

Platte City, MO 64079

### Client

Temp-Con, Inc.  
15670 S Keller St  
Olathe, KS 66062

# National TAB

Project: Platte City ASC NueHealth (Platte City, MO)

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# National TAB

Project: Platte City ASC NueHealth (Platte City, MO)

## System/Unit: AHU-DUAL FAN



Asset: RTU-1

AREA:NON-STERILE

UNIT DATA - SUPPLY	
	Actual
Manufacturer	DAIKIN
Model Number	DPSC25B
Serial Number	
No. Pre-Filters / Size (1)	9 / 18X24X2
No. Final Filters / Size (1)	9 / 18X24X4

MOTOR DATA - SUPPLY	
	Actual
Motor MFG / Frame	
Horsepower / RPM	7.5 /
Rated Volts / Phase	208 / 3
Rated Amperage / SF	23.3 /

TEST DATA - SUPPLY		
	Design	Actual
Total CFM	6800	
OA CFM	1400	
Fan RPM	1486	
VFD Speed	-	
RL Voltage	208	
RL Amperage	23.3	
Motor B.H.P.	5.97	

PERFORMANCE DATA - SUPPLY		
	Design	Actual
Static Pressure Stpt	-	
Suction S.P.	-	
Discharge S.P.	-	
Total S.P.	3.64	
DX Coil P.D.	0.23	
Final Filters P.D.	0.22	
Pre-Filters P.D.	0.22	
Total ESP	2.50	

UNIT DATA - EXHAUST/RETURN		
	Design	Actual
Manufacturer	DAIKIN	DAIKIN
Model Number	-	DPSC25B
Serial Number	-	
No. Pre-Filters / Size (1)	-	
No. Pre-Filters / Size (2)	-	
No. Pre-Filters / Size (3)	-	
No. Pre-Filters / Size (4)	-	
No. Pre-Filters / Size (5)	-	
No. Pre-Filters / Size (6)	-	

MOTOR DATA - EXHAUST/RETURN	
	Actual
Motor MFG / FRAME	
Horsepower / RPM	2@ 1.5 / 990
Rated Volts / Phase	208 / 3
Rated Amperage / SF	7.0 /

TEST DATA - EXHAUST/RETURN		
	Design	Actual
Total CFM	6800	
Fan RPM	990	
VFD Speed	-	
RL Voltage	208	
RL Amperage	2@ 7.0	
Motor B.H.P.	1.84	

PERFORMANCE DATA - EXHAUST/RETURN		
	Design	Actual
Suction S.P.	-	
Discharge S.P.	-	
Total S.P.	-	

Notes:  
connected load supply 6375 cfm

Written By: Scott Springer on 02/09/2026

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Project:Platte City ASC NueHealth (Platte City, MO)

## AHU-DUAL FAN



**VAV - Single Duct**

**RTU-1/NON-STERILE**

Asset											
Asset Name	MFG	Model Num	Type	Inlet Size	Design Max CFM	Max CFM	Design Min CFM	Min CFM	Design Heat CFM	Heat CFM	Ak (max)
VAV1-1	TITUS	DESV	REHEAT	12	1375		360		750		
VAV1-2	TITUS	DESV	REHEAT	8	450		200		350		
VAV1-3	TITUS	DESV	REHEAT	8	475		225		470		
VAV1-4	TITUS	DESV	REHEAT	6	325		225		225		
VAV1-5	TITUS	DESV	REHEAT	6	250	253	250	253	250	253	2.55
VAV1-6	TITUS	DESV	REHEAT	6	350	344	350		350	344	2.86
VAV1-7	TITUS	DESV	REHEAT	6	375		325		325		
VAV1-8	TITUS	DESV	REHEAT	6	200		100		100		
VAV1-9	TITUS	DESV	REHEAT	8	775		400		400		
VAV1-10	TITUS	DESV	REHEAT	6	300		300		300		
VAV1-11	TITUS	DESV	REHEAT	6	200		150		200		
VAV1-12	TITUS	DESV	REHEAT	6	200		150		200		
VAV1-13	TITUS	DESV	REHEAT	8	700		375		500		
VAV1-14	TITUS	DESV	REHEAT	8	475		200		280		
VAV1-15	TITUS	DESV	REHEAT	6	250		150		200		
VAV1-16	TITUS	DESV	REHEAT	4	150		125		150		

**Diffuser Supply (GRD)**

**VAV1-1/**

Asset							
Asset Name	Location	Type	Size	DESIGN CFM	CFM(1)	FINAL CFM	% to design
11-1	106	SD-2	48X8	200			-
11-2	101	SD-2	48X10	275			-
11-3	101	SD-2	48X10	275			-
11-4	100	SD-2	48X12	525			-
11-5	102	SD-1		100			-
Total				1375	0	0	0%

**VAV1-2/**

Asset							
Asset Name	Location	Type	Size	DESIGN CFM	CFM(1)	FINAL CFM	% to design
12-1	103	SD-1		150			-
12-2	143	SD-1		200			-
12-3	C-02	SD-1		100			-
Total				450	0	0	0%

**VAV1-3/**

Asset							
Asset Name	Location	Type	Size	DESIGN CFM	CFM(1)	FINAL CFM	% to design
13-1	142	SD-1		200			-
13-2	142	SD-1		175			-
13-3	140	SD-1		100			-
Total				475	0	0	0%

**VAV1-4/**

Asset							
Asset Name	Location	Type	Size	DESIGN CFM	CFM(1)	FINAL CFM	% to design
14-1	107	SD-1		75			-
14-2	145	SD-1		75			-

**VAV1-4/**

<b>Asset</b>							
<b>Asset Name</b>	<b>Location</b>	<b>Type</b>	<b>Size</b>	<b>DESIGN CFM</b>	<b>CFM(1)</b>	<b>FINAL CFM</b>	<b>% to design</b>
14-3	144	SD-1		75			-
14-4	141	SD-1		100			-
Total				325	0	0	0%

**VAV1-5/**

<b>Asset</b>							
<b>Asset Name</b>	<b>Location</b>	<b>Type</b>	<b>Size</b>	<b>DESIGN CFM</b>	<b>CFM(1)</b>	<b>FINAL CFM</b>	<b>% to design</b>
15-1	111	SD-1	8"	125	126	118	94.4
15-2	110	SD-1	8"	125	146	135	108.0
Total				250	272	253	101.2%

**VAV1-6/**

<b>Asset</b>							
<b>Asset Name</b>	<b>Location</b>	<b>Type</b>	<b>Size</b>	<b>DESIGN CFM</b>	<b>CFM(1)</b>	<b>FINAL CFM</b>	<b>% to design</b>
16-1	112	SD-1	8"	125	135	120	96.0
16-2	114	SD-1	8"	125	131	122	97.6
16-3	116	SD-1	8"	100	96	102	102.0
Total				350	362	344	98.29%

**VAV1-7/**

<b>Asset</b>							
<b>Asset Name</b>	<b>Location</b>	<b>Type</b>	<b>Size</b>	<b>DESIGN CFM</b>	<b>CFM(1)</b>	<b>FINAL CFM</b>	<b>% to design</b>
17-1	109	SD-1		100	109	109	109.0
17-2	119	SD-1		100	122	122	122.0
17-3	125	SD-1		75	72	72	96.0
17-4	126	SD-1		100	72	72	72.0
Total				375	375	375	100%

**VAV1-8/**

<b>Asset</b>							
<b>Asset Name</b>	<b>Location</b>	<b>Type</b>	<b>Size</b>	<b>DESIGN CFM</b>	<b>CFM(1)</b>	<b>FINAL CFM</b>	<b>% to design</b>
18-1	121	SD-1		100			-
18-2	121	SD-1		100			-
Total				200	0	0	0%

**VAV1-9/**

<b>Asset</b>							
<b>Asset Name</b>	<b>Location</b>	<b>Type</b>	<b>Size</b>	<b>DESIGN CFM</b>	<b>CFM(1)</b>	<b>FINAL CFM</b>	<b>% to design</b>
19-1	C-01	SD-1		175			-
19-2	117	SD-1		75			-
19-3	C-01	SD-1		175			-
19-4	113	SD-1		175			-
19-5	108	SD-1		175			-
Total				775	0	0	0%

**VAV1-10/**

<b>Asset</b>							
<b>Asset Name</b>	<b>Location</b>	<b>Type</b>	<b>Size</b>	<b>DESIGN CFM</b>	<b>CFM(1)</b>	<b>FINAL CFM</b>	<b>% to design</b>
110-1	118	SD-1		75			-
110-2	124	SD-1		75			-
110-3	122	SD-1		75			-
110-4	120	SD-1		75			-
Total				300	0	0	0%

**VAV1-11/**

<b>Asset</b>							
<b>Asset Name</b>	<b>Location</b>	<b>Type</b>	<b>Size</b>	<b>DESIGN CFM</b>	<b>CFM(1)</b>	<b>FINAL CFM</b>	<b>% to design</b>
111-1	127A	SD-1		100			-
111-2	128A	SD-1		100			-
Total				200	0	0	0%

**VAV1-12/**

<b>Asset</b>							
<b>Asset Name</b>	<b>Location</b>	<b>Type</b>	<b>Size</b>	<b>DESIGN CFM</b>	<b>CFM(1)</b>	<b>FINAL CFM</b>	<b>% to design</b>
112-1	129A	SD-1		100			-
112-2	130A	SD-1		100			-
Total				200	0	0	0%

**VAV1-13/**

<b>Asset</b>							
<b>Asset Name</b>	<b>Location</b>	<b>Type</b>	<b>Size</b>	<b>DESIGN CFM</b>	<b>CFM(1)</b>	<b>FINAL CFM</b>	<b>% to design</b>
113-1	CORRIDOR	SD-1		150			-
113-2	152	SD-1		100			-
113-3	153	SD-1		100			-
113-4	154	SD-1		100			-
113-5	151	SD-1		100			-
113-6	CORRIDOR	SD-1		150			-
Total				700	0	0	0%

**VAV1-14/**

<b>Asset</b>							
<b>Asset Name</b>	<b>Location</b>	<b>Type</b>	<b>Size</b>	<b>DESIGN CFM</b>	<b>CFM(1)</b>	<b>FINAL CFM</b>	<b>% to design</b>
114-1	155	SD-3	10X10	225			-
114-2	155	SD-3	10X10	250			-
Total				475	0	0	0%

**VAV1-15/**

<b>Asset</b>							
<b>Asset Name</b>	<b>Location</b>	<b>Type</b>	<b>Size</b>	<b>DESIGN CFM</b>	<b>CFM(1)</b>	<b>FINAL CFM</b>	<b>% to design</b>
115-1	160	SD-1		250			-
Total				250	0	0	0%

**VAV1-16/**

<b>Asset</b>							
<b>Asset Name</b>	<b>Location</b>	<b>Type</b>	<b>Size</b>	<b>DESIGN CFM</b>	<b>CFM(1)</b>	<b>FINAL CFM</b>	<b>% to design</b>
115-1	180	SD-3	10X10	150			-
Total				150	0	0	0%

<b>Asset</b>	<b>Notes</b>	<b>Date</b>	<b>Written By</b>
VAV1-9	SUBMITTAL MAX IS 700 CFM DIFFUSER TOTAL IS 775 CFM	02/09/2026	Michael Gabbert

# National TAB

Project: Platte City ASC NueHealth (Platte City, MO)

## System/Unit: AHU-DUAL FAN



Asset: RTU-2

AREA:

UNIT DATA - SUPPLY	
	Actual
Manufacturer	DAIKIN
Model Number	DPSA050
Serial Number	
No. Pre-Filters / Size (1)	8 / 20X24X2
No. Final Filters / Size (1)	4 / 24X24X4

MOTOR DATA - SUPPLY	
	Actual
Motor MFG / Frame	
Horsepower / RPM	2@ 5.0 /
Rated Volts / Phase	208 / 3
Rated Amperage / SF	2@ 11.10 /

TEST DATA - SUPPLY		
	Design	Actual
Total CFM	8000	
OA CFM	3000	
Fan RPM	1547	
VFD Speed	-	
RL Voltage	208	
RL Amperage	-	
Motor B.H.P.	7.53	

PERFORMANCE DATA - SUPPLY		
	Design	Actual
Static Pressure Stpt	-	
Suction S.P.	-	
Discharge S.P.	-	
Total S.P.	3.62	
DX Coil P.D.	0.37	
Final Filters P.D.	0.07	
Pre-Filters P.D.	0.06	
Total ESP	3.00	

UNIT DATA - EXHAUST/RETURN		
	Design	Actual
Manufacturer	DAIKIN	DAIKIN
Model Number	NA	DPSA050
Serial Number	-	
No. Pre-Filters / Size (1)	-	
No. Pre-Filters / Size (2)	-	
No. Pre-Filters / Size (3)	-	
No. Pre-Filters / Size (4)	-	
No. Pre-Filters / Size (5)	-	
No. Pre-Filters / Size (6)	-	

MOTOR DATA - EXHAUST/RETURN	
	Actual
Motor MFG / FRAME	
Horsepower / RPM	2.0 /
Rated Volts / Phase	208 / 3
Rated Amperage / SF	4.2

TEST DATA - EXHAUST/RETURN		
	Design	Actual
Total CFM	8000	
Fan RPM	1140	
VFD Speed	-	
RL Voltage	208	
RL Amperage	4.2	
Motor B.H.P.	2.00	

PERFORMANCE DATA - EXHAUST/RETURN		
	Design	Actual
Suction S.P.	-	
Discharge S.P.	-	
Total S.P.	0.50	

Notes:  
connected load supply 6765 cfm / return 5500 cfm.

Written By: Scott Springer on 02/09/2026

# National TAB

Project:Platte City ASC NueHealth (Platte City, MO)

## AHU-DUAL FAN



### VAV - Single Duct

#### RTU-2/

Asset											
Asset Name	MFG	Model Num	Type	Inlet Size	Design Max CFM	Max CFM	Design Min CFM	Min CFM	Design Heat CFM	Heat CFM	Ak (max)
RAV2-1	PHOENIX	EXVA112M-ALEHZ	VALVE		1075		1075				
RAV2-2	PHOENIX	EXVA112M-ALEHZ	VALVE		1075		1075				
RAV2-3	PHOENIX	EXVA112M-ALEHZ	VALVE		1075		1075				
RAV2-4	PHOENIX	EXVA112M-ALEHZ	VALVE		1075		1075				
SAV2-1	PHOENIX	MAVA112M-ALEHZ	VALVE		1260		1260				
SAV2-2	PHOENIX	MAVA112M-ALEHZ	VALVE		1260		1260				
SAV2-3	PHOENIX	MAVA112M-ALEHZ	VALVE		1260		1260				
SAV2-4	PHOENIX	MAVA112M-ALEHZ	VALVE		1260		1260				
VAV2-1	TITUS	DESV	REHEAT	10	525		525		525		
VAV2-2	TITUS	DESV	REHEAT	8	325		325		325		
VAV2-3	TITUS	DESV	REHEAT	8	300		300		300		
VAV2-4	TITUS	DESV	REHEAT	8	575		575		575		

### Diffuser Ret/Exh (GRD)

#### RAV2-1/

Asset								
Asset Name	Location	Type	Size	DESIGN CFM	AK	CFM(1)	FINAL CFM	% to design
R21-1	OR1 176	RG-2	20X18	550				-
R21-2	OR1 176	RG-2	20X18	525				-
Total				1075		0	0	0%

#### RAV2-2/

Asset								
Asset Name	Location	Type	Size	DESIGN CFM	AK	CFM(1)	FINAL CFM	% to design
R22-1	OR2 170	RG-2	20X18	550				-
R22-2	OR2 170	RG-2	20X18	525				-
Total				1075		0	0	0%

#### RAV2-3/

Asset								
Asset Name	Location	Type	Size	DESIGN CFM	AK	CFM(1)	FINAL CFM	% to design
R23-1	FUTURE OR 173	RG-2	20X18	550				-
R23-2	FUTURE OR 173	RG-2	20X18	525				-
Total				1075		0	0	0%

#### RAV2-4/

Asset								
Asset Name	Location	Type	Size	DESIGN CFM	AK	CFM(1)	FINAL CFM	% to design
R24-1	FUTURE OR 169	RG-2	20X18	525				-
R24-2	FUTURE OR 169	RG-2	20X18	550				-
Total				1075		0	0	0%

**RTU-2/**

<b>Asset</b>								
<b>Asset Name</b>	<b>Location</b>	<b>Type</b>	<b>Size</b>	<b>DESIGN CFM</b>	<b>AK</b>	<b>CFM(1)</b>	<b>FINAL CFM</b>	<b>% to design</b>
R2-1	164	RG-1	24X12	425				-
R2-2	HALL	RG-1	24X10	375				-
R2-3	CORRIDOR C-03	RG-1	24X10	400				-
Total				1200		0	0	0%

**Diffuser Supply (GRD)****SAV2-1/**

<b>Asset</b>								
<b>Asset Name</b>	<b>Location</b>	<b>Type</b>	<b>Size</b>	<b>DESIGN CFM</b>	<b>CFM(1)</b>	<b>FINAL CFM</b>	<b>% to design</b>	
S21-1	OR1 176	SD-4	24X48	210			-	
S21-2	OR1 176	SD-4	24X48	210			-	
S21-3	OR1 176	SD-4	24X48	210			-	
S21-4	OR1 176	SD-4	24X48	210			-	
S21-5	OR1 176	SD-4	24X48	210			-	
S21-6	OR1 176	SD-4	24X48	210			-	
Total				1260	0	0	0%	

**SAV2-2/**

<b>Asset</b>								
<b>Asset Name</b>	<b>Location</b>	<b>Type</b>	<b>Size</b>	<b>DESIGN CFM</b>	<b>CFM(1)</b>	<b>FINAL CFM</b>	<b>% to design</b>	
S22-1	OR2 170	SD-4	24X48	210			-	
S22-2	OR2 170	SD-4	24X48	210			-	
S22-3	OR2 170	SD-4	24X48	210			-	
S22-4	OR2 170	SD-4	24X48	210			-	
S22-5	OR2 170	SD-4	24X48	210			-	
S22-6	OR2 170	SD-4	24X48	210			-	
Total				1260	0	0	0%	

**SAV2-3/**

<b>Asset</b>								
<b>Asset Name</b>	<b>Location</b>	<b>Type</b>	<b>Size</b>	<b>DESIGN CFM</b>	<b>CFM(1)</b>	<b>FINAL CFM</b>	<b>% to design</b>	
S23-1	FUTURE OR 173	SD-4	24X48	210			-	
S23-2	FUTURE OR 173	SD-4	24X48	210			-	
S23-3	FUTURE OR 173	SD-4	24X48	210			-	
S23-4	FUTURE OR 173	SD-4	24X48	210			-	
S23-5	FUTURE OR 173	SD-4	24X48	210			-	
S23-6	FUTURE OR 173	SD-4	24X48	210			-	
Total				1260	0	0	0%	

**SAV2-4/**

<b>Asset</b>								
<b>Asset Name</b>	<b>Location</b>	<b>Type</b>	<b>Size</b>	<b>DESIGN CFM</b>	<b>CFM(1)</b>	<b>FINAL CFM</b>	<b>% to design</b>	
S24-1	FUTURE OR 169	SD-4	24X48	210			-	
S24-2	FUTURE OR 169	SD-4	24X48	210			-	
S24-3	FUTURE OR 169	SD-4	24X48	210			-	
S24-4	FUTURE OR 169	SD-4	24X48	210			-	
S24-5	FUTURE OR 169	SD-4	24X48	210			-	
S24-6	FUTURE OR 169	SD-4	24X48	210			-	
Total				1260	0	0	0%	

**VAV2-1/**

<b>Asset</b>								
<b>Asset Name</b>	<b>Location</b>	<b>Type</b>	<b>Size</b>	<b>DESIGN CFM</b>	<b>CFM(1)</b>	<b>FINAL CFM</b>	<b>% to design</b>	
V21-1	CORRIDOR	SD-1		225			-	
V21-2	C-04	SD-1		200			-	
V21-3	C-03	SD-1		225			-	
V21-4	178	SD-1		150			-	
Total				800	0	0	0%	

**VAV2-2/**

<b>Asset</b>							
<b>Asset Name</b>	<b>Location</b>	<b>Type</b>	<b>Size</b>	<b>DESIGN CFM</b>	<b>CFM(1)</b>	<b>FINAL CFM</b>	<b>% to design</b>
V22-1	166	SD-1		275			-
V22-2	166	SD-1		250			-
Total				525	0	0	0%

**VAV2-3/**

<b>Asset</b>							
<b>Asset Name</b>	<b>Location</b>	<b>Type</b>	<b>Size</b>	<b>DESIGN CFM</b>	<b>CFM(1)</b>	<b>FINAL CFM</b>	<b>% to design</b>
V23-1	165	SD-1		325			-
V23-2	165	SD-1		325			-
Total				650	0	0	0%

**VAV2-4/**

<b>Asset</b>							
<b>Asset Name</b>	<b>Location</b>	<b>Type</b>	<b>Size</b>	<b>DESIGN CFM</b>	<b>CFM(1)</b>	<b>FINAL CFM</b>	<b>% to design</b>
V24-1	164	SD-1		225			-
V24-2	164	SD-1		250			-
V24-3	164	SD-1		100			-
Total				575	0	0	0%

# National TAB

Project: Platte City ASC NueHealth (Platte City, MO)

## System/Unit: FAN - Exhaust



Asset: EF-1

AREA:RESTROOMS

Unit Data		
	Design	Actual
MFG	COOK	COOK
Model Num	NA	100C17DEC
Serial Num	-	
Type	CRE	

Motor Data		
	Design	Actual
Motor MFG	-	
Frame	-	
Horsepower	0.25	
Motor Rpm	1725	
Phase	1	
Voltage (rated)	115	
Amperage (rated)	-	
Service Factor	-	

Test Data		
	Design	Actual
CFM	625	
Motor Frequency	-	
System SetPt	-	
RL Voltage	115	
RL Amperage	141W	
Suction ESP	-	
Discharge ESP	-	
Total ESP	0.50	
Brake Horse Power	-	

# National TAB

Project:Platte City ASC NueHealth (Platte City, MO)

## FAN - Exhaust



**Diffuser Ret/Exh (GRD)**

**EF-1/RESTROOMS**

Asset								
Asset Name	Location	Type	Size	DESIGN CFM	AK	CFM(1)	FINAL CFM	% to design
E1-1	102	EG-1	8X8	125				-
E1-2	109	EG-1	8X8	125				-
E1-3	115	EG-1	8X8	50				-
E1-4	126	EG-1	8X8	125				-
E1-5	141	EG-1	8X8	125				-
E1-6	179	EG-1	8X8	75				-
Total				625		0	0	0%

# National TAB

Project: Platte City ASC NueHealth (Platte City, MO)

System/Unit: FAN - Exhaust



Asset: EF-2

AREA:LOCKERS

Unit Data		
	Design	Actual
MFG	COOK	COOK
Model Num	NA	100C17DEC
Serial Num	-	
Type	CRE	

Motor Data		
	Design	Actual
Motor MFG	-	
Frame	-	
Horsepower	0.25	
Motor Rpm	1725	
Phase	1	
Voltage (rated)	115	
Amperage (rated)	-	
Service Factor	-	

Test Data		
	Design	Actual
CFM	525	
Motor Frequency	-	
System SetPt	-	
RL Voltage	115	
RL Amperage	110W	
Suction ESP	-	
Discharge ESP	-	
Total ESP	0.50	
Brake Horse Power	-	

# National TAB

Project:Platte City ASC NueHealth (Platte City, MO)

## FAN - Exhaust



Diffuser Ret/Exh (GRD)

**EF-2/LOCKERS**

Asset								
Asset Name	Location	Type	Size	DESIGN CFM	AK	CFM(1)	FINAL CFM	% to design
E2-1	152	EG-1	8X8	150				-
E2-2	153	EG-1	8X8	125				-
E2-3	154	EG-1	8X8	125				-
E2-4	151	EG-1	8X8	125				-
Total				525		0	0	0%

# National TAB

Project: Platte City ASC NueHealth (Platte City, MO)

System/Unit: FAN - Exhaust



Asset: EF-3

AREA:SOILED

Unit Data		
	Design	Actual
MFG	COOK	COOK
Model Num	NA	70C17DEC
Serial Num	-	
Type	CRE	

Motor Data		
	Design	Actual
Motor MFG	-	
Frame	-	
Horsepower	0.05	
Motor Rpm	1725	
Phase	1	
Voltage (rated)	115	
Amperage (rated)	-	
Service Factor	-	

Test Data		
	Design	Actual
CFM	125	
Motor Frequency	-	
System SetPt	-	
RL Voltage	115	
RL Amperage	25W	
Suction ESP	-	
Discharge ESP	-	
Total ESP	0.30	
Brake Horse Power	-	

# National TAB

Project:Platte City ASC NueHealth (Platte City, MO)

## FAN - Exhaust



Diffuser Ret/Exh (GRD)

**EF-3/SOILED**

Asset								
Asset Name	Location	Type	Size	DESIGN CFM	AK	CFM(1)	FINAL CFM	% to design
E3-1	116	EG-1	8X8	125				-
Total				125		0	0	0%

# National TAB

Project: Platte City ASC NueHealth (Platte City, MO)

System/Unit: FAN - Exhaust



Asset: EF-4

AREA: MED GAS

Unit Data		
	Design	Actual
MFG	COOK	COOK
Model Num	NA	90C17DEC
Serial Num	-	
Type	CRE	

Motor Data		
	Design	Actual
Motor MFG	-	
Frame	-	
Horsepower	0.167	
Motor Rpm	1725	
Phase	1	
Voltage (rated)	115	
Amperage (rated)	-	
Service Factor	-	

Test Data		
	Design	Actual
CFM	500	
Motor Frequency	-	
System SetPt	-	
RL Voltage	115	
RL Amperage	77W	
Suction ESP	-	
Discharge ESP	-	
Total ESP	0.30	
Brake Horse Power	-	

# National TAB

Project:Platte City ASC NueHealth (Platte City, MO)

## FAN - Exhaust



Diffuser Ret/Exh (GRD)

**EF-4/MED GAS**

Asset								
Asset Name	Location	Type	Size	DESIGN CFM	AK	CFM(1)	FINAL CFM	% to design
E4-1	159	EG-1	12X10	500				-
Total				500		0	0	0%

# National TAB

Project: Platte City ASC NueHealth (Platte City, MO)

## System/Unit: FAN - Exhaust



Asset: EF-5

AREA:SPD

Unit Data		
	Design	Actual
MFG	COOK	COOK
Model Num	NA	120C17DEC
Serial Num	-	
Type	CRE	

Motor Data		
	Design	Actual
Motor MFG	-	
Frame	-	
Horsepower	0.50	
Motor Rpm	1725	
Phase	1	
Voltage (rated)	115	
Amperage (rated)	-	
Service Factor	-	

Test Data		
	Design	Actual
CFM	1325	
Motor Frequency	-	
System SetPt	-	
RL Voltage	115	
RL Amperage	210W	
Suction ESP	-	
Discharge ESP	-	
Total ESP	0.50	
Brake Horse Power	-	

Notes:

SUBMITTAL MAX IS 1200 CFM  
DIFFUSER TOTAL IS 1325 CFM

Written By: Michael Gabbert on 02/09/2026

# National TAB

Project:Platte City ASC NueHealth (Platte City, MO)

## FAN - Exhaust



**Diffuser Ret/Exh (GRD)**

**EF-5/SPD**

Asset								
Asset Name	Location	Type	Size	DESIGN CFM	AK	CFM(1)	FINAL CFM	% to design
E5-1	156	EG-1	8X8	125				-
E5-2	166	EG-1	16X16	625				-
E5-3	165	EG-1	16X16	575				-
Total				1325		0	0	0%

# National TAB

Project: Platte City ASC NueHealth (Platte City, MO)

System/Unit: Boiler



Asset: B-1

AREA:

Unit Data	
	Actual
MFG	FULTON
Model Num	Endura EXE-399
Serial Num	

Test Data		
	Design	Actual
GPM	-	
EWT (F)	-	
LWT (F)	-	
Water Temp Delta T (F)	-	

# National TAB

Project: Platte City ASC NueHealth (Platte City, MO)

System/Unit: Boiler



Asset: B-2

AREA:

Unit Data	
	Actual
MFG	FULTON
Model Num	Endura EXE-399
Serial Num	

Test Data		
	Design	Actual
GPM	-	
EWT (F)	-	
LWT (F)	-	
Water Temp Delta T (F)	-	

# National TAB

Project: Platte City ASC NueHealth (Platte City, MO)

## System/Unit: Pump



Asset: HWP-1

AREA:

Unit Data		
	Design	Actual
MFG	NA	BELL & GOSSETT
Model Num	NA	E-80 1.5x1.5x7C
Serial Num	-	
Service	-	
Type	-	
Configuration	-	
Pump RPM	-	
GPM/HD	35/50	
Impeller Diameter	7	

Motor Data		
	Design	Actual
Motor MFG	-	
Frame	-	
Horsepower	-	
Motor Rpm	-	
Phase	-	
Voltage	-	
Amperage	-	
Service Factor	-	
Efficiency	-	
Power Factor	-	

Test Data		
	Design	Actual
Pump Off Pres	-	
Pump Dead Head Pres	-	
Act Impeller Dia (IN)	-	
Valve Open GPM	-	
Valve Open Diff (FT)	-	
Final Suction Pres (FT)	-	
Final Discharge Pres (FT)	-	
Total Head Pres (FT)	-	
Final GPM	35	
Pump Rotation	-	
Motor RPM	-	
Pump RPM	-	
Motor Frequency	-	
System SetPt	-	
RL Voltage	230/460	
RL Amperage	-	
Brake Horse Power	-	

# National TAB

Project: Platte City ASC NueHealth (Platte City, MO)

## System/Unit: Pump



Asset: HWP-2

AREA:

Unit Data		
	Design	Actual
MFG	NA	BELL & GOSSETT
Model Num	NA	E-80 1.5x1.5x7C
Serial Num	-	
Service	-	
Type	-	
Configuration	-	
Pump RPM	-	
GPM/HD	35/50	
Impeller Diameter	7	

Motor Data		
	Design	Actual
Motor MFG	-	
Frame	-	
Horsepower	-	
Motor Rpm	-	
Phase	-	
Voltage	-	
Amperage	-	
Service Factor	-	
Efficiency	-	
Power Factor	-	

Test Data		
	Design	Actual
Pump Off Pres	-	
Pump Dead Head Pres	-	
Act Impeller Dia (IN)	-	
Valve Open GPM	-	
Valve Open Diff (FT)	-	
Final Suction Pres (FT)	-	
Final Discharge Pres (FT)	-	
Total Head Pres (FT)	-	
Final GPM	35	
Pump Rotation	-	
Motor RPM	-	
Pump RPM	-	
Motor Frequency	-	
System SetPt	-	
RL Voltage	230/460	
RL Amperage	-	
Brake Horse Power	-	

# National TAB

Project:Platte City ASC NueHealth (Platte City, MO)



**Circuit Setter**

**CIRCUIT SETTERS/**

Asset	Size	Type	Design GPM	Setting	Delta P	Final GPM	% to Design
SAV2-1			2.4				-
SAV2-2			2.4				-
SAV2-3			2.3				-
SAV2-4			2.3				-
VAV-1-1			4.2				-
VAV-1-2			2.4				-
VAV-1-3			2.0				-
VAV-1-4			1.8				-
VAV-1-5			1.2				-
VAV-1-6			2.5				-
VAV-1-7			0.7				-
VAV-1-8			0.9				-
VAV-1-9			2.1				-
VAV-1-10			0.7				-
VAV-1-11			0.8				-
VAV-1-12			0.8				-
VAV-1-13			1.5				-
VAV-1-14			8.4				-
VAV-1-15			0.8				-
VAV-1-16			1.3				-
VAV-2-1			1.7				-
VAV-2-2			1.7				-

	<b>Size</b>	<b>Type</b>	<b>Design GPM</b>	<b>Setting</b>	<b>Delta P</b>	<b>Final GPM</b>	<b>% to Design</b>
VAV-2-3			3.7				-
VAV-2-4			1.7				-
<b>Total</b>			50.3			0	0%