Project Name: DigiPlex - DHAS-C (OSL21)
Unit Name: C1 - DH1 - IEC 01



<b>Project Informati</b>	ion			
Project Number:	P121661	Project Name:	DigiPlex - DHAS-C (OSL21)	
Client Reference:	OSL21			

Site Information			
Site Name:	DigiPlex - DHAS-C (OSL21)		
Address:	Holtskogen 31		
Town/City:	Tomter	Postcode:	1825
Contact Name:	Geir Vistung	Contact Number:	+47 901 20 403

<b>Equipment Informati</b>	on		
Unit Name:	C1 - DH1 - IEC 01		
Unit Serial Number:	650196.0220	Unit Model:	Adia-DENCO
Unit Airstreams:	Supply/Extract	Unit Installation:	Internal Unit (External Environment)
Unit Handing:	Right		

Controller Information	n		
Controller Type:	SAIA M90	Software Version:	v1.2.3

Test Meters						
Meter Name	Meter used for	Meter Serial Number	Meter Calibration Number	Meter Calibration Date	Meter Calibration Expiry Date	
Fluke 3000FC	Voltage, Current	30460067	20-535174	08/07/2020	08/07/2021	

# 3. Overall Unit Circle and number any areas (Right Hand Unit): Service Side Rear Side Type (Damage, Seal or Corrosion) Number Comments All Door Stops fitted and operating correctly? Alarm, Event & Maintenance Logs checked and OK? Yes / No Yes / No Notes:

Project Name: DigiPlex - DHAS-C (OSL21)
Unit Name: C1 - DH1 - IEC 01



A. Fans
Circle and number any areas:

Supply (Air Off Side)

Exhaust (Air Off Side)

Type (Debris, Damage or Corrosion)

Number

Comments

All fans checked and free from noise or vibration?

Notes:

Bacnet communication to BMS is lost



5. Filters						
Circle and number any areas:						
		4		3 2		
Fresh Air (Air On Side)				Return Air (Air On Side	e)	
Type (Debris, Damage or Corrosion)		Number	Comments			
Airstream	Actual Value (		v (m3/h)	Fan Level (%)	Filter Dirty Limit	
Fresh Air / Exhaust Air	17 Pa		3 m3/h	50.0 %	150 Pa	
Return Air / Supply Air	4 Pa	3463	1 m3/h	50.0 %	150 Pa	]
Notes:						
6. Exchangers (Coils &	Plates)					
Circle and number any areas:						
Plate Exchanger				HR/Snow Melt Coil		
Type (Debris, Damage or Corrosion)		Number	Comments			
Checked for and free from any signs of l	eaks?		·	Yes / <del>No</del>		

 Project Name:
 DigiPlex - DHAS-C (OSL21)

 Unit Name:
 C1 - DH1 - IEC 01



7. Dampers		
Winter By-Pass Damper driven end to end and physically witnessed?	Yes / <del>No</del>	
Exhaust Air Damper driven end to end and physically witnessed?	Yes / <del>No</del>	
Return Air Damper driven end to end and physically witnessed?	Yes / <del>No</del>	
HR/Snow Melt By-Pass Damper driven end to end and physically witnessed?	Yes / <del>No</del>	
Supply Air Damper driven end to end and physically witnessed?	Yes / <del>No</del>	
Notes:		

9. Controls & Contro	l Panel					
Overload settings checked and OK?			Yes / <del>No</del>			
Main Controller checked for any batte	ery warning messages and	OK?	Yes / <del>No</del>			
UPS Battery Condition checked and O	к?		Yes / <del>No</del>			
Plant Operating Hours:	3157					
Adiabatic Operating Hours:	25					
Total Water Consumption:	9005					
Voltage Readings (Ca	Voltage Readings (Calibrated Readings)					
L1 -> N:	241	L2 -> N:	242	L3 -> N:	242	
L1 -> L2:	421	L1 -> L3:	422	L2 -> L3:	421	
<b>Current Readings (Ca</b>	Current Readings (Calibrated Readings)					
SUPPLY FAN						
		•		•	<u>-</u>	

.2:		L3: L3:	1.20 A 1.20 A
.2:	1.20 A		
.2:	1.20 A		
		L3:	1.20 A
.2:	1 20 Δ		1
	1.20 A	L3:	1.20 A
.2:	1.20 A	L3:	1.20 A
.2:	1.20 A	L3:	1.20 A
.2:	1.30 A	L3:	1.20 A
.2:	0.90 A	L3:	0.90 A
.2:	0.90 A	L3:	0.90 A
.2:	0.90 A	L3:	0.90 A
.2:	0.90 A	L3:	0.90 A
	2: 2: 2: 2: 2: 2: 2:	2: 1.20 A 2: 1.20 A 2: 1.30 A 2: 0.90 A 2: 0.90 A 2: 0.90 A	2: 1.20 A L3: 2: 1.20 A L3: 2: 1.30 A L3: 2: 0.90 A L3: 2: 0.90 A L3: 2: 0.90 A L3:

Notes:

BMS Heartbeat (Life Bit) lost causing an alarm and the IEC Unit to switch to Constant Pressure Mode, raised with Chartwells to review and correct.

General						
Maintenance Current Operating Hours Reset (Using the IEC Unit User Interface): Yes / No						
I confirm I have maintained the un	it as per the maintenance task list:					
Name:	Lasse and Svein Olav	Date:	18/05/2021			
Position:	Engineer	Engineer				
Signature	Lasse and Svein Olav	·				

Project Name: DigiPlex - DHAS-C (OSL21)
Unit Name: C1 - DH1 - IEC 02



<b>Project Information</b>			
Project Number:	P121661	Project Name:	DigiPlex - DHAS-C (OSL21)
Client Reference:	OSL21		

Site Information				
Site Name:	DigiPlex - DHAS-C (OSL21)			
Address:	Holtskogen 31			
Town/City:	Tomter	Postcode:	1825	
Contact Name:	Geir Vistung	Contact Number:	+47 901 20 403	

Equipment Information					
Unit Name:	C1 - DH1 - IEC 02				
Unit Serial Number:	650196.0190	Unit Model:	Adia-DENCO		
Unit Airstreams:	Supply/Extract	Unit Installation:	Internal Unit (External Environment)		
Unit Handing:	Left				

Controller Information	n		
Controller Type:	SAIA M90	Software Version:	v1.2.3

Test Meters						
Meter Name	Meter used for	Meter Serial Number	Meter Calibration Number	Meter Calibration Date	Meter Calibration Expiry Date	
Fluke 3000FC	Voltage, Current	30460067	20-535174	08/07/2020	08/07/2021	

# 3. Overall Unit Circle and number any areas (Left Hand Unit): Service Side Rear Side Type (Damage, Seal or Corrosion) Number Comments All Door Stops fitted and operating correctly? Alarm, Event & Maintenance Logs checked and OK? Yes / No Yes / No Yes / No Notes:

Report Issue Number: 01/06/2021 Report Issued Date: Project Number: Project Name: P121661

DigiPlex - DHAS-C (OSL21) Unit Name: C1 - DH1 - IEC 02



4. Fans			
Circle and number any areas:			
Supply (Air Off Side)		Exhaust (Air Off Side)	
Type (Debris, Damage or Corrosion)	Number	Comments	
All fans checked and free from noise or vibration?	-	Yes / <del>No</del>	



5. Filters							
Circle and number any areas:			_				
			1		22 1		
			•				
Fresh Air (Air On Side)					Return Air (Air On Side	e)	
Type (Debris, Damage or Corrosion)		N	umber	Comments			
Airstream	Actual Va	lue (Pa)	Airflow	(m3/h)	Fan Level (%)	Filter Dirty Limit	
Fresh Air / Exhaust Air	5 P		22980		50.0 %	150 Pa	
Return Air / Supply Air	10 F	'a	33832	m3/n	50.0 %	150 Pa	
Fresh Air Filters (Ambient Airstream) Re				<del>Yes</del> / No			
Return Air Filters (Data Centre Airstrear	n) Replaced?			<del>Yes</del> / No			
Notes:							
6. Exchangers (Coils &	Plates)						
Circle and number any areas:							
Plate Exchanger					HR/Snow Melt Coil		
Type (Debris, Damage or Corrosion)		N	umber	Comments			
Checked for and free from any signs of I	eaks?	ı			Yes / <del>No</del>		
Notes:							

Report Issue Number: 01/06/2021 Report Issued Date: P121661 Project Number:

DigiPlex - DHAS-C (OSL21) Project Name: Unit Name: C1 - DH1 - IEC 02



7. Dampers		
Winter By-Pass Damper driven end to end and physically witnessed?	Yes / <del>No</del>	
Exhaust Air Damper driven end to end and physically witnessed?	Yes / <del>No</del>	
Return Air Damper driven end to end and physically witnessed?	Yes / <del>No</del>	
HR/Snow Melt By-Pass Damper driven end to end and physically witnessed?	Yes / <del>No</del>	
Supply Air Damper driven end to end and physically witnessed?	Yes / <del>No</del>	
Notes:		

9. Controls & Control	Panel							
Overload settings checked and OK?				Yes / <del>No</del>				
Main Controller checked for any batter	y warning me	sages and (	OK?	Yes / <del>No</del>				
UPS Battery Condition checked and OK	?			Yes / <del>No</del>				
Plant Operating Hours:	2938							
Adiabatic Operating Hours:	19							
Total Water Consumption:	8362							
Voltage Readings (Cal	librated	Readi	ngs)					
L1 -> N:	242		L2 -> N:	242 L		L3 -> N:	242	
L1 -> L2:	421 <b>L1</b> -> <b>L3</b> :		L1 -> L3:	422		L2 -> L3:	422	
<b>Current Readings (Cal</b>	librated	Readi	ngs)					
SUPPLY FAN								
Fan Level:	50 %							
Fan 1 Current:	L1:	1.20 A		L2:	1.20 A		L3:	1.20 A
Fan 2 Current:	L1:	1.20 A		L2:	1.20 A		L3:	1.20 A
Fan 3 Current:	L1:	1.20 A		L2:	1.20 A		L3:	1.20 A
Fan 4 Current:	L1:	1.20 A		L2:	1.20 A		L3:	1.20 A
Fan 5 Current:	L1:	1.20 A		L2:	1.20 A		L3:	1.20 A
Fan 6 Current:	L1:	1.20 A		L2:	1.20 A		L3:	1.20 A
EXHAUST FAN								
Fan Level:	50 %							
Fan 1 Current:	L1:	0.90 A		L2:	0.90 A		L3:	0.90 A
Fan 2 Current:	L1:	0.90 A		L2:	0.90 A		L3:	0.90 A

Fan 5 Current:	L1:	1.20 A	L2:	1.20 A	L3:	1.20 A	
Fan 6 Current:	L1:	1.20 A	L2:	1.20 A	L3:	1.20 A	
EXHAUST FAN							
Fan Level:	50 %						
Fan 1 Current:	L1:	0.90 A	L2:	0.90 A	L3:	0.90 A	
Fan 2 Current:	L1:	0.90 A	L2:	0.90 A	L3:	0.90 A	
Fan 3 Current:	L1:	0.90 A	L2:	0.90 A	L3:	0.90 A	
Fan 4 Current:	L1:	0.90 A	L2:	0.90 A	L3:	0.90 A	
	•			•			

Notes:

General							
Maintenance Current Operating Hours Reset (Using the IEC Unit User Interface): Yes / No							
I confirm I have maintained the unit as per the maintenance task list:							
Name:	Lasse and Svein Olav	Lasse and Svein Olav Date: 18/05/2021					
Position:	Engineer	Engineer					
Signature	Lasse and Svein Olav	Lasse and Svein Olav					

Project Name: DigiPlex - DHAS-C (OSL21)
Unit Name: C1 - DH1 - IEC 03



<b>Project Information</b>			
Project Number:	P121661	Project Name:	DigiPlex - DHAS-C (OSL21)
Client Reference:	OSL21		

Site Information					
Site Name:	DigiPlex - DHAS-C (OSL21)				
Address:	Holtskogen 31				
Town/City:	Tomter	Postcode:	1825		
Contact Name:	Geir Vistung	Contact Number:	+47 901 20 403		

Equipment Information					
Unit Name:	C1 - DH1 - IEC 03				
Unit Serial Number:	650196.0180	Unit Model:	Adia-DENCO		
Unit Airstreams:	Supply/Extract	Unit Installation:	Internal Unit (External Environment)		
Unit Handing:	Right				

Controller Information					
Controller Type:	SAIA M90	Software Version:	v1.2.3		

Test Meters								
Meter Name	Meter used for	Meter Serial Number	Meter Calibration Number	Meter Calibration Date	Meter Calibration Expiry Date			
Fluke 3000FC	Voltage, Current	30460067	20-535174	08/07/2020	08/07/2021			

# 3. Overall Unit Circle and number any areas (Right Hand Unit): Service Side Rear Side Type (Damage, Seal or Corrosion) Number Comments All Door Stops fitted and operating correctly? Alarm, Event & Maintenance Logs checked and OK? Yes / No Notes:



4. Fans			
Circle and number any areas:			
Supply (Air Off Side)		Exhaust (Air Off Side)	
Type (Debris, Damage or Corrosion)	Number	Comments	
All fans checked and free from noise or vibration?  Notes:		Yes / <del>No</del>	



5. Filters							
Circle and number any areas:			_				
					22 <sup>1</sup>		
			•				
Fresh Air (Air On Side)					Return Air (Air On Side	e)	
Type (Debris, Damage or Corrosion)		N	umber	Comments			
Airstream	Actual Va	lue (Pa)	Airflow		Fan Level (%)	Filter Dirty Limit	
Fresh Air / Exhaust Air	9 P		21366 29343		50.0 % 50.0 %	150 Pa 150 Pa	
Return Air / Supply Air	3 P	d	29545	1113/11	50.0 %	130 Pa	
Fresh Air Filters (Ambient Airstream) Re				<del>Yes</del> / No			
Return Air Filters (Data Centre Airstrear	n) Replaced?			<del>Yes</del> / No			
Notes:							
6. Exchangers (Coils &	Distant						
Circle and number any areas:	Plates						
circle and number any areas.						The state of the s	
Plate Exchanger					HR/Snow Melt Coil		
Type (Debris, Damage or Corrosion)		N	ımber	Comments			
Checked for and free from any signs of I	eaks?				Yes / <del>No</del>		
Notes:							

Project Name: DigiPlex - DHAS-C (OSL21)
Unit Name: C1 - DH1 - IEC 03



7. Dampers							
Winter By-Pass Damper driven end to end and physically witnessed?			,	Yes / <del>No</del>			
Exhaust Air Damper driven end to end	and physically witnessed?	?	,	Yes / <del>No</del>			
Return Air Damper driven end to end a	and physically witnessed?		,	Yes / <del>No</del>			
HR/Snow Melt By-Pass Damper driven	end to end and physically	witnessed?	,	Yes / <del>No</del>			
Supply Air Damper driven end to end a	and physically witnessed?		,	Yes / <del>No</del>			
Notes:							
9. Controls & Control	Panel						
Overload settings checked and OK?			Yes / <del>No</del>				
Main Controller checked for any batte	ry warning messages and	OK?	Yes / <del>No</del>				
UPS Battery Condition checked and Ok	?		Yes / <del>No</del>				
Plant Operating Hours:	1327						
Adiabatic Operating Hours:	23						
Total Water Consumption:	8302						
Voltage Readings (Ca	librated Readi	ngs)					
L1 -> N:	242	L2 -> N:	242		L3 -> N:	242	
L1 -> L2:	421	L1 -> L3:	422		L2 -> L3:	422	
<b>Current Readings (Ca</b>	librated Readi	ngs)					
SUPPLY FAN							
	E0.0/		1				

SUPPLY FAN							
Fan Level:	50 %						
Fan 1 Current:	L1:	1.20 A	L2:	1.20 A	L3:	1.20 A	
Fan 2 Current:	L1:	1.20 A	L2:	1.20 A	L3:	1.20 A	
Fan 3 Current:	L1:	1.20 A	L2:	1.30 A	L3:	1.20 A	
Fan 4 Current:	L1:	1.30 A	L2:	1.20 A	L3:	1.20 A	
Fan 5 Current:	L1:	1.30 A	L2:	1.20 A	L3:	1.20 A	
Fan 6 Current:	L1:	1.30 A	L2:	1.20 A	L3:	1.20 A	
EXHAUST FAN							
Fan Level:	50 %						
Fan 1 Current:	L1:	0.90 A	L2:	0.90 A	L3:	0.90 A	
Fan 2 Current:	L1:	0.90 A	L2:	0.90 A	L3:	0.90 A	
Fan 3 Current:	L1:	0.90 A	L2:	0.90 A	L3:	0.90 A	
Fan 4 Current:	L1:	0.90 A	L2:	0.90 A	L3:	0.90 A	

General							
Maintenance Current Operating Hours Reset (Using the IEC Unit User Interface): Yes / No							
I confirm I have maintaine	I confirm I have maintained the unit as per the maintenance task list:						
Name:	Lasse and Svein Olav	Date:	12/05/2021				
Position:	Engineer						
Signature	Lasse and Svein Olav						

Project Name: DigiPlex - DHAS-C (OSL21)
Unit Name: C1 - DH1 - IEC 04



<b>Project Informati</b>	ion			
Project Number:	P121661	Project Name:	DigiPlex - DHAS-C (OSL21)	
Client Reference:	OSL21			

Site Information			
Site Name:	DigiPlex - DHAS-C (OSL21)		
Address:	Holtskogen 31		
Town/City:	Tomter	Postcode:	1825
Contact Name:	Geir Vistung	Contact Number:	+47 901 20 403

Equipment Information					
Unit Name:	C1 - DH1 - IEC 04				
Unit Serial Number:	650196.0170	Unit Model:	Adia-DENCO		
Unit Airstreams:	Supply/Extract	Unit Installation:	Internal Unit (External Environment)		
Unit Handing:	Left				

Controller Information					
Controller Type:	SAIA M90	Software Version:	v1.2.3		

Test Meters								
Meter Name	Meter used for	Meter Serial Number	Meter Calibration Number	Meter Calibration Date	Meter Calibration Expiry Date			
Fluke 3000FC	Voltage, Current	30460067	20-535174	08/07/2020	08/07/2021			

# 3. Overall Unit Circle and number any areas (Left Hand Unit): Service Side Rear Side Type (Damage, Seal or Corrosion) Number Comments All Door Stops fitted and operating correctly? Alarm, Event & Maintenance Logs checked and OK? Yes / No Yes / No Yes / No Notes:



 Project Number:
 P121061

 Project Name:
 DigiPlex - DHAS-C (OSL21)

 Unit Name:
 C1 - DH1 - IEC 04

4 F			
4. Fans			
Circle and number any areas:			
Supply (Air Off Side)		Exhaust (Air Off Side)	
Type (Debris, Damage or Corrosion)	Number	Comments	
All fans checked and free from noise or vibration?		Yes / <del>No</del>	
Notes:			



5 Filtors						
5. Filters Circle and number any areas:						
Circle and number any areas.						
				" :: "		
		•				
				L		
Fresh Air (Air On Side)				Return Air (Air On Side	<u>)</u>	
Type (Debris, Damage or Corrosion)		Number	Comments			
	<u> </u>					
Airstream	Actual Value (Pa	Airflow	(m3/h)	Fan Level (%)	Filter Dirty Limit	
Fresh Air / Exhaust Air	9 Pa	21533		50.0 %	150 Pa	
Return Air / Supply Air	11 Pa	33477	m3/h	5.0 %	150 Pa	
Fresh Air Filters (Ambient Airstream) Re	placed?		<del>Yes</del> / No			
Return Air Filters (Data Centre Airstrear			<del>Yes</del> / No			
Notes:						
6 Evolungors /Coils 9	Diatos)					
6. Exchangers (Coils & Circle and number any areas:	Plates					
Circle and number any areas:						
				₹11		
				235		
Plate Exchanger				HR/Snow Melt Coil		
Type (Debris, Damage or Corrosion)		Number	Comments			
	<u> </u>		<u> </u>			
Checked for and free from any signs of I	eaks?			Yes / <del>No</del>		
Notes						
Notes:						

Project Name: DigiPlex - DHAS-C (OSL21)
Unit Name: C1 - DH1 - IEC 04



1.20 A

1.20 A

1.30 A

1.30 A

0.90 A

0.90 A

0.90 A

0.90 A

L3:

L3:

L3:

L3:

L3:

L3:

L3:

L3:

7. Dampers								
Winter By-Pass Damper driven end to	sed?		Yes / <del>No</del>					
Exhaust Air Damper driven end to end	and physically	witnessed	?		Yes / <del>No</del>			
Return Air Damper driven end to end a	and physically	witnessed?			Yes / <del>No</del>			
HR/Snow Melt By-Pass Damper driven	end to end an	d physically	witnessed?		Yes / <del>No</del>			
Supply Air Damper driven end to end a	and physically	witnessed?			Yes / <del>No</del>			
Notes:								
Notes:								
9. Controls & Control	Panel							
Overload settings checked and OK?				Yes / <del>No</del>				
Main Controller checked for any batter	ry warning me	ssages and (	OK?	Yes / <del>No</del>				
UPS Battery Condition checked and Ok	(?			Yes / <del>No</del>				
Plant Operating Hours:	1064	]						
Adiabatic Operating Hours:	19	]						
Total Water Consumption:	6721	]						
Voltage Readings (Ca	librated	Readi	ngs)					
L1 -> N:	242		L2 -> N:	242		L3 -> N:	242	
L1 -> L2: 422 L1 -> L3: 422				422		L2 -> L3:	422	
<b>Current Readings (Ca</b>	librated	Readi	ngs)	_		_		
SUPPLY FAN								
Fan Level:	50 %							
Fan 1 Current:	L1:	1.20 A		L2:	1.20 A		L3:	1.20 A
Fan 2 Current:	L1:	1.20 A		L2:	1.30 A		L3:	1.30 A

1.20 A

1.20 A

1.20 A

1.30 A

0.90 A

0.90 A

0.90 A

0.90 A

L2:

L2:

L2:

L2:

L2:

L2:

L2:

L2:

Notes:

Fan 3 Current:

Fan 4 Current:

Fan 5 Current:

Fan 6 Current:

EXHAUST FAN Fan Level:

Fan 1 Current:

Fan 2 Current:

Fan 3 Current:

Fan 4 Current:

Adiabatic Fresh Water Feed Valve not closing, new valve required.

1.20 A

1.30 A

1.20 A

1.20 A

0.90 A

0.90 A

0.90 A

0.90 A

L1:

L1:

L1:

L1:

50 %

L1:

L1:

L1:

L1:

General							
Maintenance Current Operating Hours Reset (Using the IEC Unit User Interface): Yes / No							
I confirm I have maintained the unit as per the maintenance task list:							
Name:	Lasse and Svein Olav	Date:	12/05/2021				
Position:	Engineer	Engineer					
Signature	Lasse and Svein Olav						

 Project Name:
 DigiPlex - DHAS-C (OSL21)

 Unit Name:
 C1 - DH1 - IEC 05



<b>Project Informati</b>	ion			
Project Number:	P121661	Project Name:	DigiPlex - DHAS-C (OSL21)	
Client Reference:	OSL21			

Site Information						
Site Name:	DigiPlex - DHAS-C (OSL21)					
Address:	Holtskogen 31					
Town/City:	Tomter	Postcode:	1825			
Contact Name:	Geir Vistung	Contact Number:	+47 901 20 403			

Equipment Information							
Unit Name:	C1 - DH1 - IEC 05						
Unit Serial Number:	650196.0200	Unit Model:	Adia-DENCO				
Unit Airstreams:	Supply/Extract	Unit Installation:	Internal Unit (External Environment)				
Unit Handing:	Right						

Controller Information	n		
Controller Type:	SAIA M90	Software Version:	v1.2.3

Test Meters										
Meter Name	Meter used for	Meter Serial Number	Meter Calibration Number	Meter Calibration Date	Meter Calibration Expiry Date					
Fluke 3000FC	Voltage, Current	30460067	20-535174	08/07/2020	08/07/2021					

## 3. Overall Unit Circle and number any areas (Right Hand Unit): Service Side Rear Side Type (Damage, Seal or Corrosion) Number Comments All Door Stops fitted and operating correctty? Alarm, Event & Maintenance Logs checked and OK? Notes:



4. Fans			
Circle and number any areas:			
Supply (Air Off Side)		Exhaust (Air Off Side)	
Type (Debris, Damage or Corrosion)	Number	Comments	
All fans checked and free from noise or vibration?  Notes:		Yes / <del>No</del>	



5 Filtors							
5. Filters Circle and number any areas:							
circle and number any areas:							
			0		11 °		
					1		
Fresh Air (Air On Side)					Return Air (Air On Side	e)	
Type (Debris, Damage or Corrosion)		Nu	ımber	Comments			
-	L						
Airstream	Actual Valu		Airflow		Fan Level (%)	Filter Dirty Limit	
Fresh Air / Exhaust Air Return Air / Supply Air	6 Pa 3 Pa		21400 30091		50.0 % 50.0 %	150 Pa 150 Pa	
		I					
Fresh Air Filters (Ambient Airstream) Re				<del>Yes</del> / No			
Return Air Filters (Data Centre Airstrear	n) Replaced?			<del>Yes</del> / No			
Notes:							
C	District						
6. Exchangers (Coils & Circle and number any areas:	Plates						
Circle and number any areas:							
					<b>7</b> 11	31	
Plate Exchanger					HR/Snow Melt Coil		
Type (Debris, Damage or Corrosion)		Nu	ımber	Comments			
	-						
Checked for and free from any signs of I	eaks?				Yes / <del>No</del>		
Notes:							

Project Name: DigiPlex - DHAS-C (OSL21)
Unit Name: C1 - DH1 - IEC 05

50 %

L1:

L1:

L1:

L1:

0.90 A

0.90 A

0.90 A

0.90 A



0.90 A

0.90 A

0.90 A

0.90 A

L3:

L3:

L3:

L3:

7. Dampers									
Winter By-Pass Damper driven end to end and physically witnessed?									
Exhaust Air Damper driven end to end and physically witnessed?					Yes / <del>No</del>				
Return Air Damper driven end to end	and physically	witnessed?	1		Yes / <del>No</del>				
HR/Snow Melt By-Pass Damper drive	n end to end ar	nd physicall	y witnessed?		Yes / <del>No</del>				
Supply Air Damper driven end to end	and physically	witnessed?			Yes / <del>No</del>				
Notes:									
Notes.									
9. Controls & Contro	l Panel								
Overload settings checked and OK?				Yes / <del>No</del>					
Main Controller checked for any batt	ery warning me	ssages and	OK?	Yes / <del>No</del>					
UPS Battery Condition checked and C	K?			Yes / <del>No</del>					
Plant Operating Hours:	947								
Adiabatic Operating Hours:	12								
Total Water Consumption:	4400								
Voltage Readings (Ca	alibrated	l Readi	ngs)						
L1 -> N:	242		L2 -> N:	242		L3 -> N:	243		
L1 -> L2:	421		L1 -> L3:	422		L2 -> L3:	421		
Current Readings (Ca	alibrated	Readi	ngs)						
SUPPLY FAN									
Fan Level:	50 %								
Fan 1 Current:	L1:	1.20 A		L2:	1.20 A		L3:	1.20 A	
Fan 2 Current:	L1:	1.20 A		L2:	1.20 A		L3:	1.20 A	
Fan 3 Current:	L1:	1.20 A		L2:	1.20 A		L3:	1.20 A	
Fan 4 Current:	L1:	1.20 A		L2:	1.20 A		L3:	1.20 A	
Fan 5 Current:	L1:	1.20 A		L2:	1.20 A		L3:	1.20 A	
Fan 6 Current:	L1:	1.20 A		L2:	1.20 A		L3:	1.20 A	
EVHALIST EAN									

General						
Maintenance Current Operating Hours Reset (Using the IEC Unit User Interface):  Yes / No						
. 6 .1						
I confirm I have maintained the uni	t as per the maintenance task list:					
Name:	Lasse and Svein Olav	Date:	12/05/2021			
Position:	Engineer					
Signature	Lasse and Svein Olav					

0.90 A

0.90 A

0.90 A

0.90 A

L2:

L2:

L2:

L2:

Fan Level:

Fan 1 Current:

Fan 2 Current:

Fan 3 Current:

Fan 4 Current:

Notes:

 Project Name:
 DigiPlex - DHAS-C (OSL21)

 Unit Name:
 C1 - DH1 - IEC 01



<b>Project Information</b>			
Project Number:	P121661	Project Name:	DigiPlex - DHAS-C (OSL21)
Client Reference:	OSL21		

Site Information			
Site Name:	DigiPlex - DHAS-C (OSL21)		
Address:	Holtskogen 31		
Town/City:	Tomter	Postcode:	1825
Contact Name:	Geir Vistung	Contact Number:	+47 901 20 403

Equipment Information					
Unit Name:	C1 - DH1 - IEC 01				
Unit Serial Number:	650196.0210	Unit Model:	Adia-DENCO		
Unit Airstreams:	Supply/Extract	Unit Installation:	Internal Unit (External Environment)		
Unit Handing:	Left				

Controller Information	n		
Controller Type:	SAIA M90	Software Version:	v1.2.3

Test Meters								
Meter Name	Meter used for	Meter Serial Number	Meter Calibration Number	Meter Calibration Date	Meter Calibration Expiry Date			
Fluke 3000FC	Voltage, Current	30460067	20-535174	08/07/2020	08/07/2021			

# 3. Overall Unit Circle and number any areas (Left Hand Unit): Service Side Rear Side Type (Damage, Seal or Corrosion) Number Comments All Door Stops fitted and operating correctly? Alarm, Event & Maintenance Logs checked and OK? Yes / No Yes / No Yes / No Notes:

Report Issue Number: 01/06/2021 Report Issued Date: Project Number: Project Name: P121661

DigiPlex - DHAS-C (OSL21) Unit Name: C1 - DH1 - IEC 01



	Exhaust (Air Off Side)
Number	Comments
	Yes / <del>No</del>



ome Name.	01 0.11 1.20	01					
5. Filters							
Circle and number any areas:							
Fresh Air (Air On Side)					Return Air (Air On Sid	de)	
Type (Debris, Damage or Corrosion)		Nu	ımber	Comments			
Airstream	Actual Va	lue (Pa)	Airflow		Fan Level (%)	Filter Dirty Lim	nit
Fresh Air / Exhaust Air	6 P		21333		50.0 %	150 Pa	
Return Air / Supply Air	14 F	Pa .	31748	m3/h	50.0 %	150 Pa	
Fresh Air Filters (Ambient Airstream) Re Return Air Filters (Data Centre Airstrean Notes:				<del>Yes</del> / No <del>Yes</del> / No			
6 Evenangore (Coile &	Plates)						
6. Exchangers (Coils &	Plates						
Circle and number any areas:							
Plate Exchanger				1	HR/Snow Melt Coil		
Type (Debris, Damage or Corrosion)		Nu	ımber	Comments			
Checked for and free from any signs of le	eaks?				Yes / <del>No</del>		
110103.							

Project Name: DigiPlex - DHAS-C (OSL21)
Unit Name: C1 - DH1 - IEC 01



7. Dampers								
Winter By-Pass Damper driven end to	Winter By-Pass Damper driven end to end and physically witnessed?							
Exhaust Air Damper driven end to end	and physically witnessed	1?		Yes / <del>No</del>				
Return Air Damper driven end to end	and physically witnessed?	?		Yes / <del>No</del>				
HR/Snow Melt By-Pass Damper driven	end to end and physicall	ly witnessed?		Yes / <del>No</del>				
Supply Air Damper driven end to end	and physically witnessed?	?		Yes / <del>No</del>				
Notes:								
9. Controls & Control	Panel							
Overload settings checked and OK?			Yes / <del>No</del>					
Main Controller checked for any batte	ry warning messages and	OK?	Yes / <del>No</del>					
UPS Battery Condition checked and Ol	?		Yes / <del>No</del>					
Plant Operating Hours:	1389							
Adiabatic Operating Hours:	11							
Total Water Consumption:	3628							
Voltage Readings (Ca	librated Read	ings)						
L1 -> N:	242	L2 -> N:	242		L3 -> N:	242		
L1 -> L2:	421	L1 -> L3:	422		L2 -> L3:	422		
0 10 11 /0	111							

<b>Current Reading</b>	gs (Calibrat	ed Readings	)				
SUPPLY FAN							
Fan Level:	50 %						
Fan 1 Current:	L1:	1.20 A	L2:	1.20 A	L3:	1.20 A	
Fan 2 Current:	L1:	1.20 A	L2:	1.20 A	L3:	1.20 A	
Fan 3 Current:	L1:	1.20 A	L2:	1.20 A	L3:	1.20 A	
Fan 4 Current:	L1:	1.20 A	L2:	1.20 A	L3:	1.20 A	
Fan 5 Current:	L1:	1.20 A	L2:	1.20 A	L3:	1.20 A	
Fan 6 Current:	L1:	1.20 A	L2:	1.20 A	L3:	1.20 A	
EXHAUST FAN							
Fan Level:	50 %						
Fan 1 Current:	L1:	0.90 A	L2:	0.90 A	L3:	0.90 A	
Fan 2 Current:	L1:	0.90 A	L2:	0.90 A	L3:	0.90 A	
Fan 3 Current:	L1:	0.90 A	L2:	0.90 A	L3:	0.90 A	
Fan 4 Current:	L1:	0.90 A	L2:	0.90 A	L3:	0.90 A	

Notes:

BMS Heartbeat (Life Bit) lost causing an alarm and the IEC Unit to switch to Constant Pressure Mode, raised with Chartwells to review and correct.

General							
Maintenance Current Operating Hours Reset (Using the IEC Unit User Interface): Yes / No							
I confirm I have maintained the uni	I confirm I have maintained the unit as per the maintenance task list:						
Name:	Lasse and Svein Olav	Date:	12/05/2021				
Position:	Engineer						
Signature	Lasse and Svein Olav						

 Project Name:
 DigiPlex - DHAS-C (OSL21)

 Unit Name:
 C1 - DH1 - IEC 07



<b>Project Information</b>			
Project Number:	P121661	Project Name:	DigiPlex - DHAS-C (OSL21)
Client Reference:	OSL21		

Site Information			
Site Name:	DigiPlex - DHAS-C (OSL21)		
Address:	Holtskogen 31		
Town/City:	Tomter	Postcode:	1825
Contact Name:	Geir Vistung	Contact Number:	+47 901 20 403

Equipment Information					
Unit Name:	C1 - DH1 - IEC 07				
Unit Serial Number:	650196.0240	Unit Model:	Adia-DENCO		
Unit Airstreams:	Supply/Extract	Unit Installation:	Internal Unit (External Environment)		
Unit Handing:	Right				

<b>Controller Information</b>	n		
Controller Type:	SAIA M90	Software Version:	v1.2.3

Test Meters							
Meter Name	Meter used for	Meter Serial Number	Meter Calibration Number	Meter Calibration Date	Meter Calibration Expiry Date		
Fluke 3000FC	Voltage, Current	30460067	20-535174	08/07/2020	08/07/2021		

## 3. Overall Unit Circle and number any areas (Right Hand Unit): Service Side Rear Side Type (Damage, Seal or Corrosion) Number Comments All Door Stops fitted and operating correctly? Alarm, Event & Maintenance Logs checked and OK? Notes:



4. Fans			
Circle and number any areas:			
Supply (Air Off Side)		Exhaust (Air Off Side)	
Type (Debris, Damage or Corrosion)	Number	Comments	
All fans checked and free from noise or vibration?  Notes:		Yes / <del>No</del>	



5 Filtors							
5. Filters Circle and number any areas:							
circle and number any areas:							: 1
			•		88 <sup>1</sup>		
					3 2 2		
Fresh Air (Air On Side)					Return Air (Air On Side	e)	
Type (Debris, Damage or Corrosion)		Nu	mber	Comments			
Airstream	Actual Valu	ie (Pa)	Airflow		Fan Level (%)	Filter Dirty Limit	
Fresh Air / Exhaust Air Return Air / Supply Air	5 Pa 5 Pa		22855 30820		50.0 % 50.0 %	150 Pa 150 Pa	
Return Air / Supply Air	3 Fa		30820	1113/11	30.0 %	130 Fa	-
Fresh Air Filters (Ambient Airstream) Re	placed?			<del>Yes</del> / No			
Return Air Filters (Data Centre Airstrear	n) Replaced?			<del>Yes</del> / No			
Notes:							
6. Exchangers (Coils & Circle and number any areas:	Plates)						
Circle and number any areas:							
					<b>ZII</b>	31	
Plate Exchanger					HR/Snow Melt Coil		
Type (Debris, Damage or Corrosion)		Nu	mber	Comments			
Checked for and free from any signs of I	eaks?				Yes / <del>No</del>		
Notes:							



7. Dampers									
Winter By-Pass Damper driven end to	end and physic	cally witnes	sed?		Yes / <del>No</del>				
Exhaust Air Damper driven end to end	and physically	witnessed	?		Yes / <del>No</del>				
Return Air Damper driven end to end a	and physically	witnessed?			Yes / <del>No</del>				
HR/Snow Melt By-Pass Damper driven	end to end an	d physically	y witnessed?		Yes / <del>No</del>				
Supply Air Damper driven end to end a	and physically	witnessed?			Yes / <del>No</del>				
Notes:									
9. Controls & Control	Panel								
Overload settings checked and OK?				Yes / <del>No</del>					
Main Controller checked for any batte	ry warning me	ssages and	OK?	Yes / <del>No</del>					
UPS Battery Condition checked and Ok	(?			Yes / <del>No</del>					
Plant Operating Hours:	2564	]							
Adiabatic Operating Hours:	13	]							
Total Water Consumption:	5316								
Voltage Readings (Ca	librated	Readi	ngs)						
L1 -> N:	241		L2 -> N:	242		L3 -> N:	241		
L1 -> L2:	420		L1 -> L3:	420		L2 -> L3:	421		
<b>Current Readings (Ca</b>	librated	Readi	ngs)						
SUPPLY FAN									
Fan Level:	50 %								
Fan 1 Current:	L1:	1.20 A		L2:	1.20 A		L3:	1.20 A	
- 00 .		1 20 1			4 20 4			1 20 4	

SUPPLY FAN							
Fan Level:	50 %						
Fan 1 Current:	L1:	1.20 A	L2:	1.20 A	L3:	1.20 A	
Fan 2 Current:	L1:	1.20 A	L2:	1.20 A	L3:	1.30 A	
Fan 3 Current:	L1:	1.20 A	L2:	1.20 A	L3:	1.30 A	
Fan 4 Current:	L1:	1.30 A	L2:	1.30 A	L3:	1.20 A	
Fan 5 Current:	L1:	1.30 A	L2:	1.20 A	L3:	1.20 A	
Fan 6 Current:	L1:	1.30 A	L2:	1.20 A	L3:	1.20 A	
EXHAUST FAN							
Fan Level:	50 %						
Fan 1 Current:	L1:	0.90 A	L2:	0.90 A	L3:	0.90 A	
Fan 2 Current:	L1:	0.90 A	L2:	0.90 A	L3:	0.90 A	
Fan 3 Current:	L1:	0.90 A	L2:	0.90 A	L3:	0.90 A	
Fan 4 Current:	L1:	0.90 A	L2:	0.90 A	L3:	0.90 A	
Notes:							

General						
Maintenance Current Operating Hours	s Reset (Using the IEC Unit User Interface):	Yes / <del>No</del>				
I confirm I have maintained the unit	t as per the maintenance task list:					
Name:	Lasse and Svein Olav	Date:	18/05/2021			
Position:	Engineer					
Signature	Lasse and Svein Olav					

Project Name: DigiPlex - DHAS-C (OSL21)
Unit Name: C1 - DH1 - IEC 08



<b>Project Information</b>			
Project Number:	P121661	Project Name:	DigiPlex - DHAS-C (OSL21)
Client Reference:	OSL21		

Site Information			
Site Name:	DigiPlex - DHAS-C (OSL21)		
Address:	Holtskogen 31		
Town/City:	Tomter	Postcode:	1825
Contact Name:	Geir Vistung	Contact Number:	+47 901 20 403

Equipment Information					
Unit Name:	C1 - DH1 - IEC 08				
Unit Serial Number:	650196.0230	Unit Model:	Adia-DENCO		
Unit Airstreams:	Supply/Extract	Unit Installation:	Internal Unit (External Environment)		
Unit Handing:	Left				

Controller Information					
Controller Type:	SAIA M90	Software Version:	v1.2.3		

Test Meters						
Meter Name	Meter used for	Meter Serial Number	Meter Calibration Number	Meter Calibration Date	Meter Calibration Expiry Date	
Fluke 3000FC	Voltage, Current	30460067	20-535174	08/07/2020	08/07/2021	

# 3. Overall Unit Circle and number any areas (Left Hand Unit): Service Side Rear Side Type (Damage, Seal or Corrosion) Number Comments All Door Stops fitted and operating correctly? Alarm, Event & Maintenance Logs checked and OK? Yes / No Yes / No Yes / No Notes:



4. Fans			
Circle and number any areas:			
Supply (Air Off Side)		Exhaust (Air Off Side)	
Type (Debris, Damage or Corrosion)	Number	Comments	
All fans checked and free from noise or vibration?  Notes:		Yes / <del>No</del>	



ome Name.	01 0.11 1.20						
5. Filters							
Circle and number any areas:							
			4-				
Fresh Air (Air On Side)					Return Air (Air On Sid	de)	
Type (Debris, Damage or Corrosion)		Nu	ımber	Comments			
Airstream	Actual Va	lue (Pa)	Airflow	(m3/h)	Fan Level (%)	Filter Dirty Limit	
Fresh Air / Exhaust Air	4 P		22026		50.0 %	150 Pa	
Return Air / Supply Air	18 F	Pa Pa	33630	m3/h	50.0 %	150 Pa	
Fresh Air Filters (Ambient Airstream) Re Return Air Filters (Data Centre Airstrean Notes:				<del>Yes</del> / No <del>Yes</del> / No			
6. Exchangers (Coils &	Plates)						
Circle and number any areas:							
Plate Exchanger				1	HR/Snow Melt Coil		
Type (Debris, Damage or Corrosion)		Nu	ımber	Comments			
Checked for and free from any signs of l	eaks?				Yes / <del>No</del>		
Notes:							

 Project Name:
 DigiPlex - DHAS-C (OSL21)

 Unit Name:
 C1 - DH1 - IEC 08



Yes / <del>No</del>	
Yes / <del>No</del>	
	Yes / <del>No</del> Yes / <del>No</del> Yes / <del>No</del>

9. Controls & Cont Overload settings checked and OK Main Controller checked for any b								
Overload settings checked and OK								
-	_							
Main Controller checked for any b	Overload settings checked and OK? Yes / No							
	attery warning	messages and	OK?	Yes / <del>No</del>				
JPS Battery Condition checked an	d OK?			Yes / <del>No</del>				
Plant Operating Hours:	2673							
Adiabatic Operating Hours:	12							
Total Water Consumption:	4150							
Voltage Readings (	Calibrate	ed Read	ings)	_	_	_		
L1 -> N:	241		L2 -> N:	241		L3 -> N:	241	
L1 -> L2:	421		L1 -> L3:	422		L2 -> L3:	421	
Current Readings (	Calibrate	ed Read	ings)					
SUPPLY FAN								
Fan Level:	50 %							
Fan 1 Current:	L1:	1.20 A		L2:	1.30 A		L3:	1.20 A
Fan 2 Current:	L1:	1.30 A		L2:	1.30 A		L3:	1.30 A
Fan 3 Current:	L1:	1.20 A		L2:	1.20 A		L3:	1.20 A
Fan 4 Current:	L1:	1.20 A		L2:	1.20 A		L3:	1.20 A
Fan 5 Current:	L1:	1.20 A		L2:	1.30 A		L3:	1.20 A
Fan 6 Current:	L1:	1.20 A		L2:	1.20 A		L3:	1.20 A
EXHAUST FAN								
Fan Level:	50 %							
Fan 1 Current:	L1:	0.90 A		L2:	0.90 A		L3:	0.90 A
Fan 2 Current:	L1:	0.90 A		L2:	0.90 A		L3:	0.90 A
Fan 3 Current:	L1:	0.90 A		L2:	0.90 A		L3:	0.90 A
Fan 4 Current:	L1:	0.90 A		L2:	0.90 A		L3:	0.90 A

BMS Heartbeat (Life Bit) lost causing an alarm and the IEC Unit to switch to Constant Pressure Mode, raised with Chartwells to review and correct.

General							
Maintenance Current Operating Hours Reset (Using the IEC Unit User Interface): Yes / No							
I confirm I have maintained the unit as per the maintenance task list:							
Name:	Lasse and Svein Olav	Date:	18/05/2021				
Position:	Engineer	Engineer					
Signature	Lasse and Svein Olav	Lasse and Svein Olav					

Project Name: DigiPlex - DHAS-C (OSL21)
Unit Name: C1 - DH2 - IEC 01



<b>Project Information</b>			
Project Number:	P121661	Project Name:	DigiPlex - DHAS-C (OSL21)
Client Reference:	OSL21		

Site Information			
Site Name:	DigiPlex - DHAS-C (OSL21)		
Address:	Holtskogen 31		
Town/City:	Tomter	Postcode:	1825
Contact Name:	Geir Vistung	Contact Number:	+47 901 20 403

Equipment Information					
Unit Name:	C1 - DH2 - IEC 01				
Unit Serial Number:	650196.0010	Unit Model:	Adia-DENCO		
Unit Airstreams:	Supply/Extract	Unit Installation:	Internal Unit (External Environment)		
Unit Handing:	Left				

Controller Information					
Controller Type:	SAIA M90	Software Version:	v1.2.3		

Test Meters						
Meter Name	Meter used for	Meter Serial Number	Meter Calibration Number	Meter Calibration Date	Meter Calibration Expiry Date	
Fluke 3000FC	Voltage, Current	30460067	20-535174	08/07/2020	08/07/2021	

#### 3. Overall Unit Circle and number any areas (Left Hand Unit): 1 Service Side **Rear Side** Type (Damage, Seal or Corrosion) Number Comments Doorlock Replaced. Repair 1 All Door Stops fitted and operating correctly? Yes / <del>No</del> Alarm, Event & Maintenance Logs checked and OK? Yes / <del>No</del> Notes:



4. Fans			
Circle and number any areas:			
Supply (Air Off Side)		Exhaust (Air Off Side)	
Type (Debris, Damage or Corrosion)	Number	Comments	
All fans checked and free from noise or vibration?  Notes:		Yes / <del>No</del>	
Notes.			



5. Filters						
Circle and number any areas:						
	1	4				
Fresh Air (Air On Side)				Return Air (Air On Side	e)	
Type (Debris, Damage or Corrosion)	1	Number	Comments			
	I		1			_
Airstream	Actual Value (Pa)		(m3/h)	Fan Level (%)	Filter Dirty Limit	
Fresh Air / Exhaust Air	13 Pa		m3/h	50.0 %	150 Pa	
Return Air / Supply Air	18 Pa	33323	m3/h	50.0 %	150 Pa	]
Notes:						
6. Exchangers (Coils &	· Plates)					
Circle and number any areas:						
Plate Exchanger				HR/Snow Melt Coil		
Type (Debris, Damage or Corrosion)		Number	Comments			
			-			
			<del>                                     </del>			
			<u> </u>			
			1			
Checked for and free from any signs of	eaks?			Yes / <del>No</del>		
Notes:						

Project Name: DigiPlex - DHAS-C (OSL21)
Unit Name: C1 - DH2 - IEC 01



7. Dampers								
Winter By-Pass Damper driven end to end and physically witnessed?					Yes / <del>No</del>			
Exhaust Air Damper driven end to end and physically witnessed?					Yes / <del>No</del>			
Return Air Damper driven end to end and physically witnessed?					Yes / <del>No</del>			
HR/Snow Melt By-Pass Damper driven end to end and physically witnessed?				Yes / <del>No</del>				
Supply Air Damper driven end to end a	nd physically	witnessed?			Yes / <del>No</del>			
Natar								
Notes:								
9. Controls & Control	Panel							
Overload settings checked and OK?				Yes / <del>No</del>				
Main Controller checked for any batter	ry warning me	ssages and	OK?	Yes / <del>No</del>				
UPS Battery Condition checked and OK	?			Yes / <del>No</del>				
Plant Operating Hours:	2468							
Adiabatic Operating Hours:	13	]						
Total Water Consumption:	4403							
Voltage Readings (Ca	librated	Readi	ngs)					
L1 -> N:	241		L2 -> N:	241		L3 -> N:	242	
L1 -> L2:	420		L1 -> L3:	420		L2 -> L3:	422	
<b>Current Readings (Ca</b>	librated	Readi	ngs)					
SUPPLY FAN								
Fan Level:	50 %							
Fan 1 Current:	L1:	1.20 A		L2:	1.20 A		L3:	1.20 A
Fan 2 Current:	L1:	1.20 A		L2:	1.20 A		L3:	1.20 A
Fan 3 Current:	L1:	1.20 A		L2:	1.20 A		L3:	1.20 A
Fan 4 Current:	L1:	1.20 A		L2:	1.20 A		L3:	1.20 A
Fan 5 Current:	L1:	1.20 A		L2:	1.20 A		L3:	1.20 A

L2:

L2:

L2:

L2:

L2:

1.20 A

0.90 A

0.90 A

0.90 A

0.90 A

L3:

L3:

L3:

L3:

L3:

1.20 A

0.90 A

0.90 A

0.90 A

0.90 A

Notes:

Fan 6 Current:

EXHAUST FAN Fan Level:

Fan 1 Current:

Fan 2 Current:

Fan 3 Current:

Fan 4 Current:

L1:

50 %

L1:

L1:

L1:

L1:

1.20 A

0.90 A

0.90 A

0.90 A

0.90 A

General								
Maintenance Current Operating Hours Reset (Using the IEC Unit User Interface):  Yes / No								
I confirm I have maintained	I confirm I have maintained the unit as per the maintenance task list:							
Name:	Lasse and Svein Olav	Date:	10/05/2021					
Position: Engineer								
Signature Lasse and Svein Olav								

 Project Name:
 DigiPlex - DHAS-C (OSL21)

 Unit Name:
 C1 - DH2 - IEC 02



<b>Project Information</b>			
Project Number:	P121661	Project Name:	DigiPlex - DHAS-C (OSL21)
Client Reference:	OSL21		

Site Information			
Site Name:	DigiPlex - DHAS-C (OSL21)		
Address:	Holtskogen 31		
Town/City:	Tomter	Postcode:	1825
Contact Name:	Geir Vistung	Contact Number:	+47 901 20 403

Equipment Information				
Unit Name:	C1 - DH2 - IEC 02			
Unit Serial Number:	650196.0020	Unit Model:	Adia-DENCO	
Unit Airstreams:	Supply/Extract	Unit Installation:	Internal Unit (External Environment)	
Unit Handing:	Right			

<b>Controller Information</b>	n		
Controller Type:	SAIA M90	Software Version:	v1.2.3

Test Meters						
Meter Name	Meter used for	Meter Serial Number	Meter Calibration Number	Meter Calibration Date	Meter Calibration Expiry Date	
Fluke 3000FC	Voltage, Current	30460067	20-535174	08/07/2020	08/07/2021	

### 3. Overall Unit Circle and number any areas (Right Hand Unit): Rear Side Type (Damage, Seal or Corrosion) Number Comments All Door Stops fitted and operating correctty? Alarm, Event & Maintenance Logs checked and OK? Notes:



4. Fans			
Circle and number any areas:			
Supply (Air Off Side)		Exhaust (Air Off Side)	
Type (Debris, Damage or Corrosion)	Number	Comments	
All fans checked and free from noise or vibration?  Notes:		Yes / <del>No</del>	



5. Filters						
Circle and number any areas:						
		40				
Fresh Air (Air On Side)				Return Air (Air On Side	2)	
Type (Debris, Damage or Corrosion)		Number	Comments			
Airstream	Actual Value (Pa)	Airflow	(m3/h)	Fan Level (%)	Filter Dirty Limit	
Fresh Air / Exhaust Air	4 Pa	22123		50.0 %	150 Pa	
Return Air / Supply Air	2 Pa	31478	3 m3/h	50.0 %	150 Pa	
Fresh Air Filters (Ambient Airstream) Re			<del>Yes</del> / No			
Return Air Filters (Data Centre Airstrea	n) Replaced?		<del>Yes</del> / No			
Notes:						
6. Exchangers (Coils &	Plates)					
Circle and number any areas:						
Sircle and number any areas:						
Plate Exchanger				HR/Snow Melt Coil		
Type (Debris, Damage or Corrosion)		Number	Comments			
Checked for and free from any signs of	eaks?			Yes / <del>No</del>		
Notes:						

 Project Name:
 DigiPlex - DHAS-C (OSL21)

 Unit Name:
 C1 - DH2 - IEC 02

Voltage Readings (Calibrated Readings)

L1 -> N:

Notes:

242



7. Dampers		
Winter By-Pass Damper driven end to end and physically witnessed?	Yes / <del>No</del>	
Exhaust Air Damper driven end to end and physically witnessed?	Yes / <del>No</del>	
Return Air Damper driven end to end and physically witnessed?	Yes / <del>No</del>	
HR/Snow Melt By-Pass Damper driven end to end and physically witnessed?	Yes / <del>No</del>	
Supply Air Damper driven end to end and physically witnessed?	Yes / <del>No</del>	
Notes:		
9. Controls & Control Panel		
Overload settings checked and OK?	Yes / <del>No</del>	
Main Controller checked for any battery warning messages and OK?	Yes / <del>No</del>	
UPS Battery Condition checked and OK?	Yes / <del>No</del>	
Plant Operating Hours: 1829		
Adiabatic Operating Hours: 21		
Total Water Consumption: 6620		

L1 -> L2:	420	L1 -3	> <b>L3</b> : 421	L	. <b>2 -&gt; L3</b> : 42	421	
Current Readings (Calibrated Readings)							
SUPPLY FAN							
Fan Level:	50 %						
Fan 1 Current:	L1:	1.20 A	L2:	1.20 A	L3	3:	1.20 A
Fan 2 Current:	L1:	1.20 A	L2:	1.20 A	L3	3:	1.20 A
Fan 3 Current:	L1:	1.20 A	L2:	1.20 A	L3	3:	1.20 A
Fan 4 Current:	L1:	1.20 A	L2:	1.20 A	L3	3:	1.20 A
Fan 5 Current:	L1:	1.20 A	L2:	1.20 A	L3	3:	1.20 A
Fan 6 Current:	L1:	1.20 A	L2:	1.20 A	L3	3:	1.20 A
EXHAUST FAN							
Fan Level:	50 %						
Fan 1 Current:	L1:	0.90 A	L2:	0.90 A	L3	3:	0.90 A
Fan 2 Current:	L1:	0.90 A	L2:	0.90 A	L3	3:	0.90 A
Fan 3 Current:	L1:	0.90 A	L2:	0.90 A	L3	3:	0.90 A
Fan 4 Current:	L1:	0.90 A	L2:	0.90 A	L3	3:	0.90 A

L2 -> N:

242

242

L3 -> N:

General			
Maintenance Current Op	perating Hours Reset (Using the IEC Unit User Interface):	Yes / <del>No</del>	
I confirm I have mainta	ined the unit as per the maintenance task list:		
Name:	Lasse and Svein Olav	Date:	10/05/2021
Position:	Engineer		
Signature	Lasse and Svein Olav		

Project Name: DigiPlex - DHAS-C (OSL21)
Unit Name: C1 - DH2 - IEC 03



<b>Project Information</b>			
Project Number:	P121661	Project Name:	DigiPlex - DHAS-C (OSL21)
Client Reference:	OSL21		

Site Information			
Site Name:	DigiPlex - DHAS-C (OSL21)		
Address:	Holtskogen 31		
Town/City:	Tomter	Postcode:	1825
Contact Name:	Geir Vistung	Contact Number:	+47 901 20 403

Equipment Information					
Unit Name:	C1 - DH2 - IEC 03				
Unit Serial Number:	650196.0030	Unit Model:	Adia-DENCO		
Unit Airstreams:	Supply/Extract	Unit Installation:	Internal Unit (External Environment)		
Unit Handing:	Left				

Controller Information				
Controller Type:	SAIA M90	Software Version:	v1.2.3	

Test Meters						
Meter Name	Meter used for	Meter Serial Number	Meter Calibration Number	Meter Calibration Date	Meter Calibration Expiry Date	
Fluke 3000FC	Voltage, Current	30460067	20-535174	08/07/2020	08/07/2021	

# 3. Overall Unit Circle and number any areas (Left Hand Unit): Rear Side Type (Damage, Seal or Corrosion) Number Comments All Door Stops fitted and operating correctty? Alarm, Event & Maintenance Logs checked and OK? Notes:

Report Issue Number: 01/06/2021 Report Issued Date: Project Number: Project Name: P121661

DigiPlex - DHAS-C (OSL21) Unit Name: C1 - DH2 - IEC 03



	Exhaust (Air Off Side)
Number	Comments
	Yes / <del>No</del>



5. Filters							
Circle and number any areas:			_				
					22 <sup>1</sup>		
			•				
Fresh Air (Air On Side)					Return Air (Air On Side	e)	
Type (Debris, Damage or Corrosion)		Nu	umber	Comments			
Airstream	Actual Va	lue (Pa)	Airflow	(m3/h)	Fan Level (%)	Filter Dirty Limit	
Fresh Air / Exhaust Air	9 P		21164		50.0 %	150 Pa	
Return Air / Supply Air	15 F	'a	33630	m3/n	50.0 %	150 Pa	
Fresh Air Filters (Ambient Airstream) Re				<del>Yes</del> / No			
Return Air Filters (Data Centre Airstrear	n) Replaced?			<del>Yes</del> / No			
Notes:							
6. Exchangers (Coils &	(Plates						
Circle and number any areas:							
					₹		
Plate Exchanger					HR/Snow Melt Coil		
Type (Debris, Damage or Corrosion)		Nu	umber	Comments			
Checked for and free from any signs of I	eaks?				Yes / <del>No</del>		
Notes:							

Project Name: DigiPlex - DHAS-C (OSL21)
Unit Name: C1 - DH2 - IEC 03



7. Dampers		
Winter By-Pass Damper driven end to end and physically witnessed?	Yes / <del>No</del>	
Exhaust Air Damper driven end to end and physically witnessed?	Yes / <del>No</del>	
Return Air Damper driven end to end and physically witnessed?	Yes / <del>No</del>	
HR/Snow Melt By-Pass Damper driven end to end and physically witnessed?	Yes / <del>No</del>	
Supply Air Damper driven end to end and physically witnessed?	Yes / <del>No</del>	
Notes:		

9. Controls & Cont	rol Panel							
Overload settings checked and OK	?			Yes / <del>No</del>				
Main Controller checked for any b	attery warning r	nessages and	OK?	Yes / <del>No</del>				
UPS Battery Condition checked an	d OK?			Yes / <del>No</del>				
Plant Operating Hours:	1422							
Adiabatic Operating Hours:	16							
Total Water Consumption:	5496							
Voltage Readings (	Calibrate	d Readi	ngs)					
L1 -> N:	242		L2 -> N:	242		L3 -> N:	242	
L1 -> L2:	422		L1 -> L3:	422		L2 -> L3:	422	
Current Readings (	Calibrate	d Readi	ngs)					
SUPPLY FAN								
Fan Level:	50 %							
Fan 1 Current:	L1:	1.20 A		L2:	1.20 A		L3:	1.20 A
Fan 2 Current:	L1:	1.20 A		L2:	1.20 A		L3:	1.30 A
Fan 3 Current:	L1:	1.20 A		L2:	1.20 A		L3:	1.20 A
Fan 4 Current:	L1:	1.20 A		L2:	1.20 A		L3:	1.30 A
Fan 5 Current:	L1:	1.20 A		L2:	1.20 A		L3:	1.20 A
								1 20 4
Fan 6 Current:	L1:	1.30 A		L2:	1.30 A		L3:	1.20 A
Fan 6 Current: EXHAUST FAN	L1:	1.30 A		L2:	1.30 A		L3:	1.20 A
EXHAUST FAN	<b>L1:</b> 50 %	1.30 A		L2:	1.30 A		L3:	1.20 A
EXHAUST FAN Fan Level:		0.90 A		L2:	1.30 A 0.90 A		L3:	0.90 A
EXHAUST FAN Fan Level: Fan 1 Current:	50 %							
	50 % <b>L1</b> :	0.90 A		L2:	0.90 A		L3:	0.90 A

1			
General			
	erating Hours Reset (Using the IEC Unit User Interface):	Yes / No	•
I confirm I have maintai	ned the unit as per the maintenance task list:		
Name:	Lasse and Svein Olav	Date:	11/05/2021
Position:	Engineer	•	•
Signature	Lasse and Svein Olav		

Project Name: DigiPlex - DHAS-C (OSL21)
Unit Name: C1 - DH2 - IEC 04



<b>Project Informati</b>	ion			
Project Number:	P121661	Project Name:	DigiPlex - DHAS-C (OSL21)	
Client Reference:	OSL21			

Site Information			
Site Name:	DigiPlex - DHAS-C (OSL21)		
Address:	Holtskogen 31		
Town/City:	Tomter	Postcode:	1825
Contact Name:	Geir Vistung	Contact Number:	+47 901 20 403

Equipment Information					
Unit Name:	C1 - DH2 - IEC 04				
Unit Serial Number:	650196.0060	Unit Model:	Adia-DENCO		
Unit Airstreams:	Supply/Extract	Unit Installation:	Internal Unit (External Environment)		
Unit Handing:	Right				

Controller Information				
Controller Type:	SAIA M90	Software Version:	v1.2.3	

Test Meters								
Meter Name	Meter used for	Meter Serial Number	Meter Calibration Number	Meter Calibration Date	Meter Calibration Expiry Date			
Fluke 3000FC	Voltage, Current	30460067	20-535174	08/07/2020	08/07/2021			

# 3. Overall Unit Circle and number any areas (Right Hand Unit): Rear Side Type (Damage, Seal or Corrosion) Number Comments All Door Stops fitted and operating correctly? Alarm, Event & Maintenance Logs checked and OK? Notes:

Project Name: DigiPlex - DHAS-C (OSL21)
Unit Name: C1 - DH2 - IEC 04



4. Fans

Circle and number any areas:

Supply (Air Off Side)

Exhaust (Air Off Side)

Exhaust (Air Off Side)

All fans checked and free from noise or vibration?

Yes / No

Notes:



5. Filters						
Circle and number any areas:						
		€		3		
Fresh Air (Air On Side)				Return Air (Air On Side	e)	
Type (Debris, Damage or Corrosion)	N	umber	Comments			
Airstream	Actual Value (Pa)	Airflow	(m3/h)	Fan Level (%)	Filter Dirty Limit	
Fresh Air / Exhaust Air	8 Pa	21366		50.0 %	150 Pa	
Return Air / Supply Air	8 Pa	27788	m3/h	50.0 %	150 Pa	
Fresh Air Filters (Ambient Airstream) Re	eplaced?		<del>Yes</del> / No			
Return Air Filters (Data Centre Airstrea			Yes / No			
Blokes						
Notes:						
6 Evolungers (Coils 9	- Diatos)					
6. Exchangers (Coils & Circle and number any areas:	t Plates)					
circle and number any areas.					103	
					-	
Plate Exchanger				HR/Snow Melt Coil		
Type (Debris, Damage or Corrosion)	N	umber	Comments			
			I			
Checked for and free from any signs of	eaks?			Yes / <del>No</del>		
Notes:						
HOLES.						

Project Name: DigiPlex - DHAS-C (OSL21)
Unit Name: C1 - DH2 - IEC 04



7. Dampers									
Winter By-Pass Damper driven end to end and physically witnessed?					Yes / <del>No</del>				
Exhaust Air Damper driven end to end and physically witnessed?				Yes / <del>No</del>					
Return Air Damper driven end to en	d and physically	witnessed?	)		Yes / <del>No</del>				
HR/Snow Melt By-Pass Damper drive	en end to end a	nd physicall	y witnessed?		Yes / No				
Supply Air Damper driven end to end	d and physically	witnessed?	•		Yes / No				
Notes:									
9. Controls & Contro	ol Panel								
Overload settings checked and OK?				Yes / <del>No</del>					
Main Controller checked for any bat	tery warning me	essages and	OK?	Yes / <del>No</del>					
UPS Battery Condition checked and	OK?			Yes / <del>No</del>					
Plant Operating Hours:	1618								
Adiabatic Operating Hours:	10	]							
Total Water Consumption:	2746								
Voltage Readings (C	alibrated	l Readi	ings)						
L1 -> N:	242		L2 -> N:	242		L3 -> N:	242		
L1 -> L2:	421		L1 -> L3:	421		L2 -> L3:	421		
<b>Current Readings (C</b>	alibrated	l Readi	ings)						
SUPPLY FAN									
Fan Level:	50 %								
Fan 1 Current:	L1:	L1: 1.20 A		L2:	1.20 A		L3:	1.20 A	
Fan 2 Current:	L1:	1.20 A		L2:	1.20 A		L3:	1.20 A	
Fan 3 Current:	L1:	1.30 A		L2:	1.20 A		L3:	1.20 A	
Fan 4 Current:	L1:	1.30 A	<u> </u>	L2:	1.20 A		L3:	1.20 A	

1.20 A

1.20 A

0.90 A

0.90 A

0.90 A

0.90 A

L3:

L3:

L3:

L3:

L3:

L3:

1.20 A

1.20 A

0.90 A

0.90 A

0.90 A

0.90 A

L2:

L2:

L2:

L2:

L2:

L2:

۷	ot	е	s	:

Fan 5 Current:

Fan 6 Current:

**EXHAUST FAN** 

Fan 1 Current:

Fan 2 Current:

Fan 3 Current:

Fan 4 Current:

Fan Level:

L1:

L1:

50 %

L1:

L1:

L1:

L1:

1.30 A

1.30 A

0.90 A

0.90 A

0.90 A

0.90 A

General						
Maintenance Current Operating Hours Reset (Using the IEC Unit User Interface): Yes / No						
I confirm I have maintained the unit as per the maintenance task list:						
Name:	Lasse and Svein Olav	asse and Svein Olav Date: 11/05/2021				
Position:	Engineer	Engineer				
Signature	Lasse and Svein Olav	Lasse and Svein Olav				

Project Name: DigiPlex - DHAS-C (OSL21)
Unit Name: C1 - DH2 - IEC 05



<b>Project Information</b>			
Project Number:	P121661	Project Name:	DigiPlex - DHAS-C (OSL21)
Client Reference:	OSL21		

Site Information						
Site Name:	DigiPlex - DHAS-C (OSL21)	DigiPlex - DHAS-C (OSL21)				
Address:	Holtskogen 31					
Town/City:	Tomter	Postcode:	1825			
Contact Name:	Geir Vistung	Contact Number:	+47 901 20 403			

Equipment Information					
Unit Name:	C1 - DH2 - IEC 05				
Unit Serial Number:	650196.0070	Unit Model:	Adia-DENCO		
Unit Airstreams:	Supply/Extract	Unit Installation:	Internal Unit (External Environment)		
Unit Handing:	Left				

<b>Controller Information</b>	n		
Controller Type:	SAIA M90	Software Version:	v1.2.3

Test Meters								
Meter Name	Meter used for	Meter Serial Number	Meter Calibration Number	Meter Calibration Date	Meter Calibration Expiry Date			
Fluke 3000FC	Voltage, Current	30460067	20-535174	08/07/2020	08/07/2021			

# 3. Overall Unit Circle and number any areas (Left Hand Unit): Service Side Rear Side Type (Damage, Seal or Corrosion) Number Comments All Door Stops fitted and operating correctty? Alarm, Event & Maintenance Logs checked and OK? Ves / Ne Notes:



4. Fans			
Circle and number any areas:			
Supply (Air Off Side)		Exhaust (Air Off Side)	
Type (Debris, Damage or Corrosion)	Number	Comments	
All fans checked and free from noise or vibration?  Notes:		Yes / <del>No</del>	



5. Filters								
Circle and number any areas:								
			•					
Fresh Air (Air On Side)					Return Air (Air On Side	e)		
Type (Debris, Damage or Corrosion)		Nu	umber	Comments				
Airstream	Actual Va	lue (Pa)	Airflow	(m3/h)	Fan Level (%)	Filter Dirty Limit		
Fresh Air / Exhaust Air	5 P		20407		50.0 %	150 Pa		
Return Air / Supply Air	21 F	Pa	32440	m3/h	50.0 %	150 Pa		
	Fresh Air Filters (Ambient Airstream) Replaced?  Return Air Filters (Data Centre Airstream) Replaced?  Yes / No  Notec:							
6. Exchangers (Coils &	(Plates							
Circle and number any areas:  Plate Exchanger					HR/Snow Melt Coil			
Type (Debris, Damage or Corrosion)		N.	umber	Comments	•			
. , pe (Bestis) Bailiage of Corrosion)		140		Jonnie III.3				
Checked for and free from any signs of l Notes:	eaks?				Yes / <del>No</del>			

 Project Name:
 DigiPlex - DHAS-C (OSL21)

 Unit Name:
 C1 - DH2 - IEC 05



7. Dampers									
Winter By-Pass Damper driven end	sed?		Yes / <del>No</del>						
Exhaust Air Damper driven end to end and physically witnessed?					Yes / <del>No</del>				
Return Air Damper driven end to e					Yes / <del>No</del>				
HR/Snow Melt By-Pass Damper dri	iven end to end	d and physically	y witnessed?		Yes / No				
Supply Air Damper driven end to e	nd and physica	ally witnessed?			Yes / <del>No</del>				
Notes:									
9. Controls & Contr	rol Panel								
Overload settings checked and OK	?			Yes / <del>No</del>					
Main Controller checked for any ba	attery warning	messages and	OK?	Yes / <del>No</del>					
UPS Battery Condition checked and	d OK?			Yes / <del>No</del>					
Plant Operating Hours:	1103								
Adiabatic Operating Hours:	9								
Total Water Consumption:	3035								
Voltage Readings (		ed Readi				<u> </u>	1		
L1 -> N:	241		L2 -> N:	242		L3 -> N:	241		
L1 -> L2:	420		L1 -> L3:	420		L2 -> L3:	421		
Current Readings (	Calibrate	ed Readi	ngs)						
SUPPLY FAN									
Fan Level:	50 %								
Fan 1 Current:	L1:	1.30 A		L2:	1.30 A		L3:	1.30 A	
Fan 2 Current:	L1:	1.20 A		L2:	1.30 A		L3:	1.20 A	
Fan 3 Current:	L1:	1.20 A		L2:	1.20 A		L3:	1.20 A	
Fan 4 Current:	L1:	1.30 A		L2:	1.30 A		L3:	1.20 A	
Fan 5 Current:	L1:	1.20 A		L2:	1.30 A		L3:	1.30 A	
Fan 6 Current:	L1:	1.30 A		L2:	1.30 A		L3:	1.30 A	
EXHAUST FAN									
Fan Level:	50 %						•		
Fan 1 Current:	L1:	0.90 A		L2:	1.00 A		L3:	1.00 A	
Fan 2 Current:	L1:	0.90 A		L2:	0.90 A		L3:	0.90 A	
Fan 3 Current:	L1:	0.90 A		L2:	0.90 A		L3:	1.00 A	
Fan 4 Current:	L1:	0.90 A		L2:	0.90 A		L3:	0.90 A	
Notes:									
General	ours Boact (11-1	ng the IFC II-'s	Hoov late of -		Va- / N				
Maintenance Current Operating Ho	ours Reset (Usi	ng the IEC Unit	user Interfac	ej:	Yes / <del>No</del>				
I confirm I have maintained the						,			
Name:	Lasse ar	nd Svein Ola	V		Date:	11/05/202	1		

Engineer

Lasse and Svein Olav

Position:

Signature

 Project Name:
 DigiPlex - DHAS-C (OSL21)

 Unit Name:
 C1 - DH2 - IEC 06



<b>Project Information</b>			
Project Number:	P121661	Project Name:	DigiPlex - DHAS-C (OSL21)
Client Reference:	OSL21		

Site Information								
Site Name:	DigiPlex - DHAS-C (OSL21)							
Address:	Holtskogen 31	Holtskogen 31						
Town/City:	Tomter	Postcode:	1825					
Contact Name:	Geir Vistung	Contact Number:	+47 901 20 403					

Equipment Information							
Unit Name:	C1 - DH2 - IEC 06						
Unit Serial Number:	650196.0080	Unit Model:	Adia-DENCO				
Unit Airstreams:	Supply/Extract	Unit Installation:	Internal Unit (External Environment)				
Unit Handing:	Right						

<b>Controller Information</b>	n		
Controller Type:	SAIA M90	Software Version:	v1.2.3

Test Meters									
Meter Name	Meter used for	Meter Serial Number	Meter Calibration Number	Meter Calibration Date	Meter Calibration Expiry Date				
Fluke 3000FC	Voltage, Current	30460067	20-535174	08/07/2020	08/07/2021				

### 3. Overall Unit Circle and number any areas (Right Hand Unit): Service Side Rear Side Type (Damage, Seal or Corrosion) Number Comments All Door Stops fitted and operating correctty? Alarm, Event & Maintenance Logs checked and OK? Notes:

Project Name: DigiPlex - DHAS-C (OSL21)
Unit Name: C1 - DH2 - IEC 06



4. Fans			
Circle and number any areas:			
Supply (Air Off Side)		Exhaust (Air Off Side)	
Type (Debris, Damage or Corrosion)	Number	Comments	
All fans checked and free from noise or vibration?  Notes:		Yes / <del>No</del>	
Notes.			



5 Filtors							
5. Filters Circle and number any areas:							
circle and number any areas:							
			4		11 T		
			D		1 2		
Fresh Air (Air On Side)					Return Air (Air On Side	<del>2</del> )	
Type (Debris, Damage or Corrosion)		Nu	mber	Comments			
Type (Destis, Damage of Corrosion)		110	moer	Comments			
Airstream	Actual Valu	e (Pa)	Airflow	(m3/h)	Fan Level (%)	Filter Dirty Limit	
Fresh Air / Exhaust Air	8 Pa		21666		50.0 %	150 Pa	
Return Air / Supply Air	2 Pa		33680	m3/h	50.0 %	150 Pa	
Fresh Air Filters (Ambient Airstream) Re	enlaced?			<del>Yes</del> / No			
Return Air Filters (Data Centre Airstrear				Yes / No			
Notes:							
6 Eychangers /Coils &	. Plates)						
6. Exchangers (Coils & Circle and number any areas:	i lates <sub>j</sub>						
circle and number any areas.							
					Z		
Plate Exchanger					HR/Snow Melt Coil		
Type (Debris, Damage or Corrosion)		Nu	mber	Comments			
7,70 (2 2000) 2 2000							
Checked for and free from any signs of I	eaks?				Yes / <del>No</del>		
Notes:							



7. Dampers							
Winter By-Pass Damper driven end to e	end and physically witnes	sed?		Yes / <del>No</del>			
Exhaust Air Damper driven end to end	Exhaust Air Damper driven end to end and physically witnessed?						
Return Air Damper driven end to end a	and physically witnessed?			Yes / <del>No</del>			
HR/Snow Melt By-Pass Damper driven	end to end and physically	witnessed?		Yes / <del>No</del>			
Supply Air Damper driven end to end a	and physically witnessed?			Yes / <del>No</del>			
Notes:							
							_
9. Controls & Control	Panel						
Overload settings checked and OK?			Yes / <del>No</del>				
Main Controller checked for any batter	ry warning messages and	OK?	Yes / <del>No</del>				
UPS Battery Condition checked and OK	?		Yes / <del>No</del>				
Plant Operating Hours:	1584						
Adiabatic Operating Hours:	11						
Total Water Consumption:	3504						
Voltage Readings (Cal	librated Readi	ngs)					
L1 -> N:	241	L2 -> N:	241		L3 -> N:	241	
L1 -> L2:	419	L1 -> L3:	420		L2 -> L3:	420	
<b>Current Readings (Cal</b>	librated Readi	ngs)					

Current Readings (Calibrated Readings)									
SUPPLY FAN									
Fan Level:	50 %								
Fan 1 Current:	L1:	1.20 A	L2:	1.20 A	L3:	1.20 A			
Fan 2 Current:	L1:	1.20 A	L2:	1.20 A	L3:	1.20 A			
Fan 3 Current:	L1:	1.20 A	L2:	1.20 A	L3:	1.20 A			
Fan 4 Current:	L1:	1.20 A	L2:	1.20 A	L3:	1.20 A			
Fan 5 Current:	L1:	1.30 A	L2:	1.30 A	L3:	1.30 A			
Fan 6 Current:	L1:	1.30 A	L2:	1.30 A	L3:	1.30 A			
EXHAUST FAN									
Fan Level:	50 %								
Fan 1 Current:	L1:	0.90 A	L2:	0.90 A	L3:	0.90 A			
Fan 2 Current:	L1:	0.90 A	L2:	0.90 A	L3:	0.90 A			
Fan 3 Current:	L1:	0.90 A	L2:	0.90 A	L3:	0.90 A			
Fan 4 Current:	L1:	0.90 A	L2:	0.90 A	L3:	0.90 A			
Notes:	·								

General						
Maintenance Current Operating Hours Reset (Using the IEC Unit User Interface): Yes / No						
I confirm I have maintained the unit	as per the maintenance task list:					
Name:	Lasse and Svein Olav	Date:	11/05/2021			
Position:	Engineer					
Signature	Lasse and Svein Olav					

 Project Name:
 DigiPlex - DHAS-C (OSL21)

 Unit Name:
 C1 - DH1 - IEC 01



<b>Project Informati</b>	ion			
Project Number:	P121661	Project Name:	DigiPlex - DHAS-C (OSL21)	
Client Reference:	OSL21			

Site Information			
Site Name:	DigiPlex - DHAS-C (OSL21)		
Address:	Holtskogen 31		
Town/City:	Tomter	Postcode:	1825
Contact Name:	Geir Vistung	Contact Number:	+47 901 20 403

Equipment Information					
Unit Name:	C1 - DH1 - IEC 01				
Unit Serial Number:	650196.0050	Unit Model:	Adia-DENCO		
Unit Airstreams:	Supply/Extract	Unit Installation:	Internal Unit (External Environment)		
Unit Handing:	Left				

Controller Information					
Controller Type:	SAIA M90	Software Version:	v1.2.3		

Test Meters						
Meter Name	Meter used for	Meter Serial Number	Meter Calibration Number	Meter Calibration Date	Meter Calibration Expiry Date	
Fluke 3000FC	Voltage, Current	30460067	20-535174	08/07/2020	08/07/2021	

# 3. Overall Unit Circle and number any areas (Left Hand Unit): Rear Side Type (Damage, Seal or Corrosion) Number Comments All Door Stops fitted and operating correctty? Alarm, Event & Maintenance Logs checked and OK? Notes:

Project Name: DigiPlex - DHAS-C (OSL21)
Unit Name: C1 - DH1 - IEC 01





5. Filters							
Circle and number any areas:							
			4				
Fresh Air (Air On Side)					Return Air (Air On Side	e)	
Type (Debris, Damage or Corrosion)		Nu	ımber	Comments			
Airstream	Actual Va	lue (Pa)	Airflow	(m3/h)	Fan Level (%)	Filter Dirty Limit	
Fresh Air / Exhaust Air	10 P		21797		50.0 %	150 Pa	
Return Air / Supply Air	9 P	a	32229	m3/h	50.0 %	150 Pa	
Fresh Air Filters (Ambient Airstream) Replaced?  Return Air Filters (Data Centre Airstream) Replaced?  Yes / No  Notes:							
6. Exchangers (Coils &	Plates)						
Circle and number any areas:							
Lircle and number any areas:							
Plate Exchanger					HR/Snow Melt Coil		
Type (Debris, Damage or Corrosion)		Nu	ımber	Comments			
Checked for and free from any signs of I	eaks?				Yes / <del>No</del>		
Notes:							

 Project Name:
 DigiPlex - DHAS-C (OSL21)

 Unit Name:
 C1 - DH1 - IEC 01



7. Dampers								
Winter By-Pass Damper driven end to e	end and physically witnes	sed?		Yes / <del>No</del>				
Exhaust Air Damper driven end to end	Exhaust Air Damper driven end to end and physically witnessed?			Yes / <del>No</del>				
Return Air Damper driven end to end a	Return Air Damper driven end to end and physically witnessed?			Yes / <del>No</del>				
HR/Snow Melt By-Pass Damper driven	end to end and physically	witnessed?		Yes / <del>No</del>				
Supply Air Damper driven end to end a	nd physically witnessed?			Yes / <del>No</del>				
Notes:								
9. Controls & Control	Panel							
Overload settings checked and OK?			Yes / <del>No</del>					
Main Controller checked for any batter	y warning messages and	OK?	Yes / <del>No</del>					
UPS Battery Condition checked and OK	?		Yes / <del>No</del>					
Plant Operating Hours:	1259							
Adiabatic Operating Hours:	11							
Total Water Consumption:	3464							
Voltage Readings (Calibrated Readings)								
L1 -> N:	242	L2 -> N:	242		L3 -> N:	242		
L1 -> L2:	417	L1 -> L3:	420		L2 -> L3:	421		
Current Readings (Cal	Current Readings (Calibrated Readings)							
SUPPLY FAN								
Fan Level:	50 %							

SUPPLY FAN							
Fan Level:	50 %						
Fan 1 Current:	L1:	1.20 A	L2:	1.20 A	L3:	1.20 A	
Fan 2 Current:	L1:	1.20 A	L2:	1.20 A	L3:	1.20 A	
Fan 3 Current:	L1:	1.20 A	L2:	1.20 A	L3:	1.20 A	
Fan 4 Current:	L1:	1.20 A	L2:	1.20 A	L3:	1.20 A	
Fan 5 Current:	L1:	1.20 A	L2:	1.20 A	L3:	1.20 A	
Fan 6 Current:	L1:	1.20 A	L2:	1.20 A	L3:	1.20 A	
EXHAUST FAN							
Fan Level:	50 %						
Fan 1 Current:	L1:	0.90 A	L2:	0.90 A	L3:	0.90 A	
Fan 2 Current:	L1:	0.90 A	L2:	0.90 A	L3:	0.90 A	
Fan 3 Current:	L1:	0.90 A	L2:	0.90 A	L3:	0.90 A	
Fan 4 Current:	L1:	0.90 A	L2:	0.90 A	L3:	0.90 A	
Notes:							

General						
Maintenance Current Operating Hours Reset (Using the IEC Unit User Interface): Yes / No						
I confirm I have maintain	I confirm I have maintained the unit as per the maintenance task list:					
Name:	Lasse and Svein Olav	Date:	10/05/2021			
Position:	Engineer					
Position:	Engineer	•	•			

Lasse and Svein Olav

Signature

 Project Name:
 DigiPlex - DHAS-C (OSL21)

 Unit Name:
 C1 - DH3 - IEC 08



<b>Project Information</b>			
Project Number:	P121661	Project Name:	DigiPlex - DHAS-C (OSL21)
Client Reference:	OSL21		

Site Information					
Site Name:	DigiPlex - DHAS-C (OSL21)				
Address:	Holtskogen 31				
Town/City:	Tomter	Postcode:	1825		
Contact Name:	Geir Vistung	Contact Number:	+47 901 20 403		

Equipment Information					
Unit Name:	C1 - DH3 - IEC 08				
Unit Serial Number:	650196.0040	Unit Model:	Adia-DENCO		
Unit Airstreams:	Supply/Extract	Unit Installation:	Internal Unit (External Environment)		
Unit Handing:	Right				

Controller Information				
Controller Type:	SAIA M90	Software Version:	v1.2.3	

Test Meters						
Meter Name	Meter used for	Meter Serial Number	Meter Calibration Number	Meter Calibration Date	Meter Calibration Expiry Date	
Fluke 3000FC	Voltage, Current	30460067	20-535174	08/07/2020	08/07/2021	

## 3. Overall Unit Circle and number any areas (Right Hand Unit): Service Side Rear Side Type (Damage, Seal or Corrosion) Number Comments All Door Stops fitted and operating correctly? Alarm, Event & Maintenance Logs checked and OK? Notes:

Project Name: DigiPlex - DHAS-C (OSL21)
Unit Name: C1 - DH3 - IEC 08



4. Fans			
Circle and number any areas:			
Supply (Air Off Side)		Exhaust (Air Off Side)	
Type (Debris, Damage or Corrosion)	Number	Comments	
All fans checked and free from noise or vibration?  Notes:		Yes / <del>No</del>	



5. Filters						
Circle and number any areas:						
		•				
Fresh Air (Air On Side)				Return Air (Air On Side	e)	
Type (Debris, Damage or Corrosion)		Number	Comments			
Airstream	Actual Value (	Pa) Airflow	(m3/h)	Fan Level (%)	Filter Dirty Limit	
Fresh Air / Exhaust Air	3 Pa	22444		50.0 %	150 Pa	
Return Air / Supply Air	5 Pa	29343	m3/h	50.0 %	150 Pa	]
Return Air Filters (Data Centre Airstream) Replaced?  Yes / No  Notes:						
6. Exchangers (Coils &	Plates)					
Circle and number any areas:						
Sircle and number any areas:						
Plate Exchanger				HR/Snow Melt Coil		
Type (Debris, Damage or Corrosion)		Number	Comments			
Checked for and free from any signs of l	leaks?			Yes / <del>No</del>		

Project Name: DigiPlex - DHAS-C (OSL21)
Unit Name: C1 - DH3 - IEC 08



7. Dampers									
Winter By-Pass Damper driven end to	end and phys	ically witne	ssed?		Yes / <del>No</del>				
Exhaust Air Damper driven end to en	d and physicall	y witnessed	l?		Yes / <del>No</del>				
Return Air Damper driven end to end	and physically	witnessed	?		Yes / <del>No</del>				
HR/Snow Melt By-Pass Damper drive	n end to end a	nd physicall	y witnessed?		Yes / <del>No</del>				
Supply Air Damper driven end to end	and physically	witnessed?	,		Yes / <del>No</del>				
Notes:									
9. Controls & Contro	l Panel								
Overload settings checked and OK?				Yes / <del>No</del>					
Main Controller checked for any battery warning messages and OK?  Yes / No				Yes / <del>No</del>					
UPS Battery Condition checked and C	K?			Yes / <del>No</del>					
Plant Operating Hours:	1414								
Adiabatic Operating Hours:	11	]							
Total Water Consumption:	3727								
Voltage Readings (Ca	alibrated	l Readi	ings)						
L1 -> N:	242		L2 -> N:	242		L3 -> N:	242		
L1 -> L2:	421		L1 -> L3:	421		L2 -> L3:	422		
Current Readings (Ca	alibrated	l Readi	ings)						
SUPPLY FAN									
Fan Level:	50 %								
Fan 1 Current:	L1:	1.20 A		L2:	1.20 A		L3:	1.20 A	
Fan 2 Current:	L1:	1.20 A		L2:	1.20 A		L3:	1.20 A	
Fan 3 Current:	L1:	1.20 A		L2:	1.20 A		L3:	1.20 A	
Fan 4 Current:	L1:	1.20 A		L2:	1.20 A		L3:	1.20 A	
Fan 5 Current:	L1:	1.20 A		L2:	1.20 A		L3:	1.20 A	
Fan 6 Current:	L1:	1.20 A		L2:	1.20 A		L3:	1.20 A	
EXHAUST FAN									
Fan Level:	50 %								
Fan 1 Current:	L1:	0.90 A		L2:	0.90 A		L3:	0.90 A	
Fan 2 Current:	L1:	0.90 A		L2:	0.90 A		L3:	0.90 A	-
Fan 3 Current:	L1:	0.90 A		L2:	0.90 A		L3:	0.90 A	
Fan 4 Current:	L1:	0.90 A		L2:	0.90 A		L3:	0.90 A	
Notes:									
Notes:									

General							
Maintenance Current Operating Hours Reset (Using the IEC Unit User Interface): Yes / No							
I confirm I have maintained	I confirm I have maintained the unit as per the maintenance task list:						
Name:	Lasse and Svein Olav	Date:	10/05/2021				
Position:	Engineer	Engineer					
Signature	Lasse and Svein Olav						

Project Name: DigiPlex - DHAS-C (OSL21)
Unit Name: C2 - DH3 - IEC 01



<b>Project Information</b>			
Project Number:	P121661	Project Name:	DigiPlex - DHAS-C (OSL21)
Client Reference:	OSL21		

Site Information			
Site Name:	DigiPlex - DHAS-C (OSL21)		
Address:	Holtskogen 31		
Town/City:	Tomter	Postcode:	1825
Contact Name:	Geir Vistung	Contact Number:	+47 901 20 403

Equipment Information					
Unit Name:	C2 - DH3 - IEC 01				
Unit Serial Number:	650196.0110	Unit Model:	Adia-DENCO		
Unit Airstreams:	Supply/Extract	Unit Installation:	Internal Unit (External Environment)		
Unit Handing:	Left				

<b>Controller Information</b>	n		
Controller Type:	SAIA M90	Software Version:	v1.2.3

Test Meters							
Meter Name	Meter used for	Meter Serial Number	Meter Calibration Number	Meter Calibration Date	Meter Calibration Expiry Date		
Fluke 374	Voltage, Current	1-204150	20-535173	08/07/2020	08/07/2021		

# 3. Overall Unit Circle and number any areas (Left Hand Unit): Service Side Rear Side Type (Damage, Seal or Corrosion) Number Comments All Door Stops fitted and operating correctly? Alarm, Event & Maintenance Logs checked and OK? Yes / No Yes / No Yes / No Notes:

Report Issue Number: 01/06/2021 Report Issued Date: Project Number: Project Name: P121661

DigiPlex - DHAS-C (OSL21) Unit Name: C2 - DH3 - IEC 01



	Exhaust (Air Off Side)
Number	Comments
	Yes / <del>No</del>



5. Filters						
Circle and number any areas:						
		40		3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
Fresh Air (Air On Side)				Return Air (Air On Side	e)	
Type (Debris, Damage or Corrosion)		Number	Comments			
Airstream	Actual Value (Pa)	Airflow	(m3/h)	Fan Level (%)	Filter Dirty Limit	1
Fresh Air / Exhaust Air	11 Pa	21467	' m3/h	50.0 %	150 Pa	
Return Air / Supply Air	14 Pa	30709	m3/h	50.0 %	150 Pa	
Notes:						
6. Exchangers (Coils &	Plates)					
Circle and number any areas:						
Sircle and number any areas:						
Plate Exchanger				HR/Snow Melt Coil		
Type (Debris, Damage or Corrosion)		Number	Comments			
			1			
Checked for and free from any signs of Notes:	eaks?			Yes / <del>No</del>		



7. Dampers						
Winter By-Pass Damper driven end to	end and physically witnesse	d?	Yes / N	ө		
Exhaust Air Damper driven end to end	I and physically witnessed?		Yes / N	0		
Return Air Damper driven end to end	and physically witnessed?		Yes / N	0		
HR/Snow Melt By-Pass Damper driver	n end to end and physically v	vitnessed?	Yes / N	0		
Supply Air Damper driven end to end	and physically witnessed?		Yes / N	<del>0</del>		
Notes:						
9. Controls & Contro	l Panel					
Overload settings checked and OK?			Yes / <del>No</del>			
Main Controller checked for any batte	ery warning messages and OI	(?	Yes / <del>No</del>			
UPS Battery Condition checked and O	K?		Yes / <del>No</del>			
Plant Operating Hours:	1826					
Adiabatic Operating Hours:	35					
Total Water Consumption:	6304					
<b>Voltage Readings (Ca</b>	llibrated Readin	gs)				
I1 -> N·	240	2 -> N· 2	39	13 -> N·	240	

L1 -> L2:	414	l	L1 -> L3:	415		L2 -> L3:	414	
Current Readings (Calibrated Readings)								
SUPPLY FAN								
Fan Level:	50 %							
Fan 1 Current:	L1:	1.20 A		L2:	1.20 A		L3:	1.20 A
Fan 2 Current:	L1:	1.10 A		L2:	1.20 A		L3:	1.20 A
Fan 3 Current:	L1:	1.20 A		L2:	1.20 A		L3:	1.20 A
Fan 4 Current:	L1:	1.20 A		L2:	1.20 A		L3:	1.20 A
Fan 5 Current:	L1:	1.20 A		L2:	1.20 A		L3:	1.20 A
Fan 6 Current:	L1:	1.20 A		L2:	1.10 A		L3:	1.20 A
EXHAUST FAN								
Fan Level:	50 %							
Fan 1 Current:	L1:	0.90 A		L2:	0.90 A		L3:	0.90 A
Fan 2 Current:	L1:	0.90 A		L2:	0.90 A		L3:	0.90 A
Fan 3 Current:	L1:	0.90 A		L2:	0.90 A		L3:	0.90 A
Fan 4 Current:	L1:	0.90 A		L2:	0.90 A		L3:	0.90 A
Notes:								

General						
Maintenance Current Operating Hours Reset (Using the IEC Unit User Interface):  Yes / No						
I confirm I have mainta	ined the unit as per the maintenance task list:					
Name:	Bjørnar and Pål	Date:	18/05/2021			
Position:	Engineer		·			
Signature	Bjørnar and Pål					

 Project Name:
 DigiPlex - DHAS-C (OSL21)

 Unit Name:
 C2 - DH3 - IEC 02



<b>Project Information</b>			
Project Number:	P121661	Project Name:	DigiPlex - DHAS-C (OSL21)
Client Reference:	OSL21		

Site Information						
Site Name:	DigiPlex - DHAS-C (OSL21)					
Address:	Holtskogen 31					
Town/City:	Tomter	Postcode:	1825			
Contact Name:	Geir Vistung	Contact Number:	+47 901 20 403			

Equipment Information					
Unit Name:	C2 - DH3 - IEC 02				
Unit Serial Number:	650196.0140	Unit Model:	Adia-DENCO		
Unit Airstreams:	Supply/Extract	Unit Installation:	Internal Unit (External Environment)		
Unit Handing:	Right				

Controller Information	n		
Controller Type:	SAIA M90	Software Version:	v1.2.3

Test Meters								
Meter Name	Meter used for	Meter Serial Number	Meter Calibration Number	Meter Calibration Date	Meter Calibration Expiry Date			
Fluke 374	Voltage, Current	1-204150	20-535173	08/07/2020	08/07/2021			

## 3. Overall Unit Circle and number any areas (Right Hand Unit): Service Side Rear Side Type (Damage, Seal or Corrosion) Number Comments All Door Stops fitted and operating correctty? Alarm, Event & Maintenance Logs checked and OK? Notes:



4. Fans			
Circle and number any areas:			
Supply (Air Off Side)		Exhaust (Air Off Side)	
Type (Debris, Damage or Corrosion)	Number	Comments	
All fans checked and free from noise or vibration?  Notes:		Yes / <del>No</del>	



5. Filters						
Circle and number any areas:						
		6				
Fresh Air (Air On Side)				Return Air (Air On Side	e)	
Type (Debris, Damage or Corrosion)		Number	Comments			
Airstream	Actual Value (Pa	) Airflow	(m3/h)	Fan Level (%)	Filter Dirty Limit	
Fresh Air / Exhaust Air	9 Pa	22918		50.0 %	150 Pa	
Return Air / Supply Air	9 Pa	33323	m3/h	50.0 %	150 Pa	
Notes:						
6. Exchangers (Coils &	Plates)					
Circle and number any areas:						
Plate Exchanger				HR/Snow Melt Coil		
Type (Debris, Damage or Corrosion)		Number	Comments			
	-					
Checked for and free from any signs of l	leaks?			Yes / <del>No</del>		

 Project Name:
 DigiPlex - DHAS-C (OSL21)

 Unit Name:
 C2 - DH3 - IEC 02



Yes / <del>No</del>	-
Yes / <del>No</del>	
	Yes / <del>No</del> Yes / <del>No</del> Yes / <del>No</del>

O Cambuala O Cambua	Donal							
9. Controls & Contro	Panei							
Overload settings checked and OK?				Yes / <del>No</del>				
Main Controller checked for any batte	ry warning me	ssages and	OK?	Yes / <del>No</del>				
UPS Battery Condition checked and O	K?			Yes / <del>No</del>				
Plant Operating Hours:	1338							
Adiabatic Operating Hours:	28							
Total Water Consumption:	6866							
Voltage Readings (Ca	librated	Readi	ngs)					
L1 -> N:	240		L2 -> N:	240		L3 -> N:	239	
L1 -> L2:	415		L1 -> L3:	415		L2 -> L3:	415	
<b>Current Readings (Ca</b>	Current Readings (Calibrated Readings)							
SUPPLY FAN								
Fan Level:	50 %							
Fan 1 Current:	L1:	1.20 A		L2:	1.20 A		L3:	1.20 A
Fan 2 Current:	L1:	1.20 A		L2:	1.20 A		L3:	1.20 A

Fan Level:	50 %						
Fan 1 Current:	L1:	1.20 A	L2:	1.20 A	L3:	1.20 A	
Fan 2 Current:	L1:	1.20 A	L2:	1.20 A	L3:	1.20 A	
Fan 3 Current:	L1:	1.20 A	L2:	1.20 A	L3:	1.20 A	
Fan 4 Current:	L1:	1.20 A	L2:	1.20 A	L3:	1.20 A	
Fan 5 Current:	L1:	1.20 A	L2:	1.20 A	L3:	1.20 A	
Fan 6 Current:	L1:	1.20 A	L2:	1.20 A	L3:	1.30 A	
EXHAUST FAN			·				
Fan Level:	50 %						
Fan 1 Current:	L1:	1.00 A	L2:	0.90 A	L3:	0.90 A	
Fan 2 Current:	L1:	0.90 A	L2:	1.00 A	L3:	0.90 A	
Fan 3 Current:	L1:	0.90 A	L2:	0.90 A	L3:	0.90 A	
Fan 4 Current:	L1:	0.90 A	L2:	0.90 A	L3:	0.90 A	
	•		•				

Notes:

General								
Maintenance Current Operating Hours Reset (Using the IEC Unit User Interface): Yes / No								
I confirm I have maintained the unit as per the maintenance task list:								
Name:	Bjøarnar and Pål	Date:	11/05/2021					
Position:	Engineer							
Signature	Bjøarnar and Pål							

 Project Name:
 DigiPlex - DHAS-C (OSL21)

 Unit Name:
 C2 - DH3 - IEC 03



<b>Project Information</b>			
Project Number:	P121661	Project Name:	DigiPlex - DHAS-C (OSL21)
Client Reference:	OSL21		

Site Information			
Site Name:	DigiPlex - DHAS-C (OSL21)		
Address:	Holtskogen 31		
Town/City:	Tomter	Postcode:	1825
Contact Name:	Geir Vistung	Contact Number:	+47 901 20 403

Equipment Information					
Unit Name:	C2 - DH3 - IEC 03				
Unit Serial Number:	650196.0150	Unit Model:	Adia-DENCO		
Unit Airstreams:	Supply/Extract	Unit Installation:	Internal Unit (External Environment)		
Unit Handing:	Left				

Controller Information					
Controller Type:	SAIA M90	Software Version:	v1.2.3		

Test Meters								
Meter Name	Meter used for	Meter Serial Number	Meter Calibration Number	Meter Calibration Date	Meter Calibration Expiry Date			
Fluke 374	Voltage, Current	1-204150	20-535173	08/07/2020	08/07/2021			

## 3. Overall Unit Circle and number any areas (Left Hand Unit): Service Side Rear Side Type (Damage, Seal or Corrosion) Number Comments All Door Stops fitted and operating correctly? Alarm, Event & Maintenance Logs checked and OK? Yes / No Yes / No Yes / No Notes:



4. Fans			
Circle and number any areas:			
Supply (Air Off Side)		Exhaust (Air Off Side)	
Type (Debris, Damage or Corrosion)	Number	Comments	
All fans checked and free from noise or vibration?  Notes:		Yes / <del>No</del>	



Silv Name.							
5. Filters							
Circle and number any areas:							
			•				
Fresh Air (Air On Side)  Return Air (Air On Side)							
Type (Debris, Damage or Corrosion)		Νι	ımber	Comments			
Airstream Fresh Air / Exhaust Air	Actual Va		Airflow 20720		Fan Level (%) 50.0 %	Filter Dirty Limit 150 Pa	-
Return Air / Supply Air	13 F		34680		50.0 %	150 Pa	-
Fresh Air Filters (Ambient Airstream) Re Return Air Filters (Data Centre Airstream Notes:  6. Exchangers (Coils & Circle and number any areas:	n) Replaced?			Yes / No Yes / No			
Plate Exchanger Type (Debris, Damage or Corrosion)		N <sub>1</sub>	umber	Comments	HR/Snow Melt Coil		
Type (Debits, Daillage Of Corrosion)		NU	minel	comments			
Checked for and free from any signs of I	eaks?				Yes / <del>No</del>		
Notes:							



7. Dampers	
Winter By-Pass Damper driven end to end and physically witnessed?	Yes / <del>No</del>
Exhaust Air Damper driven end to end and physically witnessed?	Yes / <del>No</del>
Return Air Damper driven end to end and physically witnessed?	Yes / <del>No</del>
HR/Snow Melt By-Pass Damper driven end to end and physically witnessed?	Yes / <del>No</del>
Supply Air Damper driven end to end and physically witnessed?	Yes / <del>No</del>
Notes:	

9. Controls & Contro	9. Controls & Control Panel							
Overload settings checked and OK?				Yes / <del>No</del>				
Main Controller checked for any batte	ry warning me	ssages and	OK?	Yes / <del>No</del>				
UPS Battery Condition checked and Ol	K?			Yes / <del>No</del>				
Plant Operating Hours:	1606							
Adiabatic Operating Hours:	23							
Total Water Consumption:	5418							
Voltage Readings (Ca	librated	Readi	ngs)					
L1 -> N:	240		L2 -> N:	240		L3 -> N:	241	
L1 -> L2:	415		L1 -> L3:	416		L2 -> L3:	416	
Current Readings (Calibrated Readings)								
SUPPLY FAN								
Fan Level:	50 %							
Fan 1 Current:	L1:	1.24 A		L2:	1.22 A		L3:	1.26 A
Fan 2 Current:	L1:	1.22 A		L2:	1.23 A		L3:	1.26 A
Fan 3 Current:	L1:	1.22 A		L2:	1.21 A		L3:	1.19 A
Fan 4 Current:	L1:	1.24 A		L2:	1.22 A		L3:	1.18 A
Fan 5 Current:	L1:	1.19 A		L2:	1.20 A		L3:	1.21 A
Fan 6 Current:	L1:	1.18 A		L2:	1.19 A		L3:	1.21 A
EXHAUST FAN								
Fan Level:	50 %							
Fan 1 Current:	L1:	0.98 A		L2:	0.90 A		L3:	0.91 A
Fan 2 Current:	L1:	0.90 A		L2:	0.95 A		L3:	0.90 A
Fan 3 Current:	L1:	0.92 A		L2:	0.93 A		L3:	0.90 A
Fan 4 Current:	L1:	0.94 A		L2:	0.93 A		L3:	0.92 A
Notes:								
1								

General						
Maintenance Current Operating Hours Reset (Using the IEC Unit User Interface):  Yes / No						
I confirm I have maintained the unit as per the maintenance task list:						
Name:	Bjørnar and Pål	Date:	12/05/2021			
Position: Engineer						
Signature	Bjøruar aud Pål					

Project Name: DigiPlex - DHAS-C (OSL21)
Unit Name: C2 - DH3 - IEC 04



<b>Project Informati</b>	ion			
Project Number:	P121661	Project Name:	DigiPlex - DHAS-C (OSL21)	
Client Reference:	OSL21			

Site Information					
Site Name:	DigiPlex - DHAS-C (OSL21)				
Address:	Holtskogen 31				
Town/City:	Tomter	Postcode:	1825		
Contact Name:	Geir Vistung	Contact Number:	+47 901 20 403		

Equipment Information					
Unit Name:	C2 - DH3 - IEC 04				
Unit Serial Number:	650196.0160	Unit Model:	Adia-DENCO		
Unit Airstreams:	Supply/Extract	Unit Installation:	Internal Unit (External Environment)		
Unit Handing:	Right				

Controller Information					
Controller Type:	SAIA M90	Software Version:	v1.2.3		

Test Meters						
Meter Name	Meter used for	Meter Serial Number	Meter Calibration Number	Meter Calibration Date	Meter Calibration Expiry Date	
Fluke 374	Voltage, Current	1-204150	20-535173	08/07/2020	08/07/2021	

## 3. Overall Unit Circle and number any areas (Right Hand Unit): Rear Side Type (Damage, Seal or Corrosion) Number Comments All Door Stops fitted and operating correctty? Alarm, Event & Maintenance Logs checked and OK? Notes:



4. Fans			
Circle and number any areas:			
Supply (Air Off Side)		Exhaust (Air Off Side)	
Type (Debris, Damage or Corrosion)	Number	Comments	
All fans checked and free from noise or vibration?  Notes:		Yes / <del>No</del>	



5. Filters						
Circle and number any areas:						
		•		3		
Fresh Air (Air On Side)				Return Air (Air On Side	e)	
Type (Debris, Damage or Corrosion)		Number	Comments			
Airstream	Actual Value (P	a) Airflow	(m3/h)	Fan Level (%)	Filter Dirty Limit	ı l
Fresh Air / Exhaust Air	9 Pa	22284		50.0 %	150 Pa	1
Return Air / Supply Air	5 Pa	32440	m3/h	50.0 %	150 Pa	1
Return Air Filters (Data Centre Airstreai Notes:	iij kepiaceu:		<del>Yes</del> / No			
6. Exchangers (Coils &	Plates)					
Circle and number any areas:						
Plate Exchanger				HR/Snow Melt Coil		
Type (Debris, Damage or Corrosion)		Number	Comments			
Checked for and free from any signs of l	eaks?			Yes / <del>No</del>		

Report Issue Number: 01/06/2021 Report Issued Date: P121661 Project Number:

DigiPlex - DHAS-C (OSL21) Project Name: Unit Name: C2 - DH3 - IEC 04



7. Dampers	
Winter By-Pass Damper driven end to end and physically witnessed?	Yes / <del>No</del>
Exhaust Air Damper driven end to end and physically witnessed?	Yes / <del>No</del>
Return Air Damper driven end to end and physically witnessed?	Yes / <del>No</del>
HR/Snow Melt By-Pass Damper driven end to end and physically witnessed?	Yes / <del>No</del>
Supply Air Damper driven end to end and physically witnessed?	Yes / <del>No</del>
Notes:	
9. Controls & Control Panel	
Overload settings checked and OK?	Yes / <del>No</del>
Main Controller checked for any battery warning messages and OK?	Yes / <del>No</del>
UPS Battery Condition checked and OK?	Yes / <del>No</del>
Plant Operating Hours: 1738	

239		_					
		L2 -> N:	239		L3 -> N:	240	
414		L1 -> L3:	3: 415 I		L2 -> L3:	414	
Current Readings (Calibrated Readings)							
50 %							
L1:	1.18 A		L2:	1.22 A		L3:	1.25 A
L1:	1.18 A		L2:	1.20 A		L3:	1.23 A
L1:	1.19 A		L2:	1.25 A		L3:	1.19 A
L1:	1.15 A		L2:	1.22 A		L3:	1.24 A
L1:	1.14 A		L2:	1.19 A		L3:	1.26 A
L1:	1.18 A		L2:	1.22 A		L3:	1.25 A
50 %							
L1:	0.90 A		L2:	0.90 A		L3:	0.93 A
L1:	0.90 A		L2:	0.91 A		L3:	0.94 A
L1:	0.87 A		L2:	0.90 A		L3:	0.93 A
L1:	0.88 A		L2:	0.91 A		L3:	0.89 A
	50 %   L1:   L1:	50 %   L1:	50 %   L1:	50 %   L1:	S0 %   L1:	S0 %   L1:	S0 %   L1:

General					
Maintenance Current Operating Hours Reset (Using the IEC Unit User Interface): Yes / No					
I confirm I have mainta	ined the unit as per the maintenance task list:				
Name:	Bjørnar and Pål	Date:	11/05/2021		
Position:	Engineer				
Signature	Bjørnar and Pål				

Notes:

Adiabatic Operating Hours:

Total Water Consumption:

16 5069

**Voltage Readings (Calibrated Readings)** 

Project Name: DigiPlex - DHAS-C (OSL21)
Unit Name: C2 - DH3 - IEC 05



<b>Project Information</b>			
Project Number:	P121661	Project Name:	DigiPlex - DHAS-C (OSL21)
Client Reference:	OSL21		

Site Information			
Site Name:	DigiPlex - DHAS-C (OSL21)		
Address:	Holtskogen 31		
Town/City:	Tomter	Postcode:	1825
Contact Name:	Geir Vistung	Contact Number:	+47 901 20 403

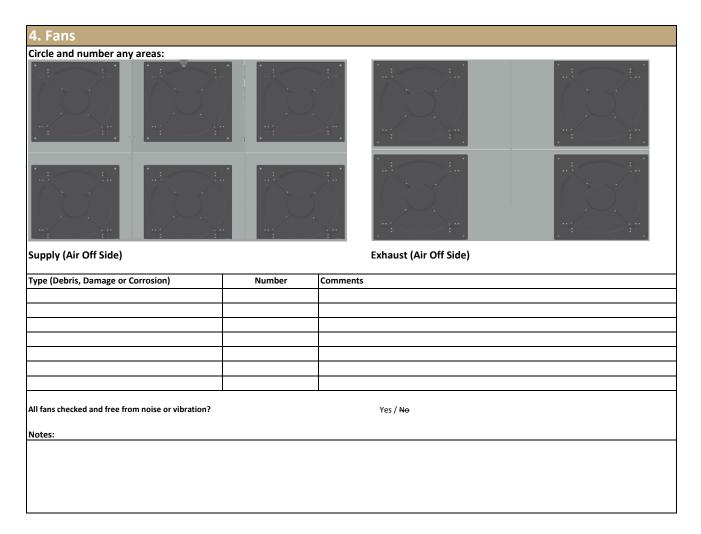
Equipment Information				
Unit Name:	C2 - DH3 - IEC 05			
Unit Serial Number:	650196.0130	Unit Model:	Adia-DENCO	
Unit Airstreams:	Supply/Extract	Unit Installation:	Internal Unit (External Environment)	
Unit Handing:	Left			

<b>Controller Information</b>	n		
Controller Type:	SAIA M90	Software Version:	v1.2.3

Test Meters							
Meter Name	Meter used for	Meter Serial Number	Meter Calibration Number	Meter Calibration Date	Meter Calibration Expiry Date		
Fluke 374	Voltage, Current	1-204150	20-535173	08/07/2020	08/07/2021		

# 3. Overall Unit Circle and number any areas (Left Hand Unit): Service Side Rear Side Type (Damage, Seal or Corrosion) Number Comments Notes:







5. Filters							
Circle and number any areas:							
		40			1 2 2		
Fresh Air (Air On Side)					Return Air (Air On Side	e)	
Type (Debris, Damage or Corrosion)		Numl	oer	Comments			
Airstream	Actual Value	(Pa)	Airflow	(m3/h)	Fan Level (%)	Filter Dirty Limit	
Fresh Air / Exhaust Air	7 Pa		22688		50.0 %	150 Pa	
Return Air / Supply Air	11 Pa		32755	m3/h	50.0 %	150 Pa	
Notes:							
6. Exchangers (Coils 8	Plates)						
Circle and number any areas:							
Circle and number any areas:							
Plate Exchanger					HR/Snow Melt Coil		
Type (Debris, Damage or Corrosion)		Numl	oer	Comments			
Checked for and free from any signs of Notes:	eaks?				Yes / <del>No</del>		

 Project Name:
 DigiPlex - DHAS-C (OSL21)

 Unit Name:
 C2 - DH3 - IEC 05

2082

24 6331



7. Dampers		
Winter By-Pass Damper driven end to end and physically witnessed?	Yes / <del>No</del>	
Exhaust Air Damper driven end to end and physically witnessed?	Yes / <del>No</del>	
Return Air Damper driven end to end and physically witnessed?	Yes / <del>No</del>	
HR/Snow Melt By-Pass Damper driven end to end and physically witnessed?	Yes / <del>No</del>	
Supply Air Damper driven end to end and physically witnessed?	Yes / <del>No</del>	
Notes:		
9. Controls & Control Panel		
Overload settings checked and OK?	Yes / <del>No</del>	
Main Controller checked for any battery warning messages and OK?	Yes / <del>No</del>	
UPS Battery Condition checked and OK?	Yes / <del>No</del>	

Voltage Readings (Calibrated Readings)							
L1 -> N:	239	L2 -> N:	239	L3 -> N:	240		
L1 -> L2:	414	L1 -> L3:	414	L2 -> L3:	414		

L1 -> LZ.	717	L1 -7 L3	. 717		Z LJ. +1+		
Current Reading	gs (Calibrat	ed Readings)					
SUPPLY FAN							
Fan Level:	50 %						
Fan 1 Current:	L1:	1.30 A	L2:	1.20 A	L3:	1.30 A	
Fan 2 Current:	L1:	1.20 A	L2:	1.20 A	L3:	1.30 A	
Fan 3 Current:	L1:	1.20 A	L2:	1.20 A	L3:	1.20 A	
Fan 4 Current:	L1:	1.20 A	L2:	1.20 A	L3:	1.20 A	
Fan 5 Current:	L1:	1.20 A	L2:	1.20 A	L3:	1.20 A	
Fan 6 Current:	L1:	1.20 A	L2:	1.20 A	L3:	1.20 A	
EXHAUST FAN							
Fan Level:	50 %						
Fan 1 Current:	L1:	0.90 A	L2:	0.90 A	L3:	0.90 A	
Fan 2 Current:	L1:	0.90 A	L2:	0.90 A	L3:	0.90 A	
Fan 3 Current:	L1:	0.90 A	L2:	0.90 A	L3:	0.90 A	
Fan 4 Current:	L1:	0.90 A	L2:	0.90 A	L3:	0.90 A	

General	General						
Maintenance Current Operating Hours Reset (Using the IEC Unit User Interface):  Yes / No							
I confirm I have maintaine	ed the unit as per the maintenance task list:						
Name:	Bjørnar and Pål	Date:	18/05/2021				
Position:	Engineer						
Signature	Bjøruar and Pål						

Plant Operating Hours:

Adiabatic Operating Hours:

Total Water Consumption:

Project Name: DigiPlex - DHAS-C (OSL21)
Unit Name: C2 - DH3 - IEC 06



<b>Project Information</b>			
Project Number:	P121661	Project Name:	DigiPlex - DHAS-C (OSL21)
Client Reference:	OSL21		

Site Information					
Site Name:	DigiPlex - DHAS-C (OSL21)				
Address:	Holtskogen 31				
Town/City:	Tomter	Postcode:	1825		
Contact Name:	Geir Vistung	Contact Number:	+47 901 20 403		

Equipment Information					
Unit Name:	C2 - DH3 - IEC 06				
Unit Serial Number:	650196.0120	Unit Model:	Adia-DENCO		
Unit Airstreams:	Supply/Extract	Unit Installation:	Internal Unit (External Environment)		
Unit Handing:	Right				

Controller Information	n		
Controller Type:	SAIA M90	Software Version:	v1.2.3

Test Meters						
Meter Name	Meter used for	Meter Serial Number	Meter Calibration Number	Meter Calibration Date	Meter Calibration Expiry Date	
Fluke 374	Voltage, Current	1-204150	20-535173	08/07/2020	08/07/2021	

### 3. Overall Unit Circle and number any areas (Right Hand Unit): 1 Service Side **Rear Side** Type (Damage, Seal or Corrosion) Number Comments Repair Replaced the Hex Temperature Sensor 1 All Door Stops fitted and operating correctly? Yes / <del>No</del> Alarm, Event & Maintenance Logs checked and OK? Yes / <del>No</del> Notes:



4. Fans			
Circle and number any areas:			
Supply (Air Off Side)		Exhaust (Air Off Side)	
Type (Debris, Damage or Corrosion)	Number	Comments	
All fans checked and free from noise or vibration?  Notes:		Yes / <del>No</del>	



5. Filters							
Circle and number any areas:							
		40					
Fresh Air (Air On Side)					Return Air (Air On Side	e)	
Type (Debris, Damage or Corrosion)		Num	ber	Comments			
Airstream	Actual Value	(Pa)	Airflow		Fan Level (%)	Filter Dirty Limit	]
Fresh Air / Exhaust Air	3 Pa		22540		50.0 %	150 Pa	
Return Air / Supply Air	4 Pa		31909	m3/h	50.0 %	150 Pa	]
Notes:							
6. Exchangers (Coils &	Plates)						
Circle and number any areas:							
Plate Exchanger					HR/Snow Melt Coil		
Type (Debris, Damage or Corrosion)		Num	ber	Comments			
_							
Checked for and free from any signs of l Notes:	eaks?				Yes / <del>No</del>		
HOLES.							

Project Name: DigiPlex - DHAS-C (OSL21)
Unit Name: C2 - DH3 - IEC 06

L1:

1.20 A



1.20 A

L3:

7. Dampers									
Winter By-Pass Damper driven end to	end and physi	ically witnes	ssed?		Yes / <del>No</del>				
Exhaust Air Damper driven end to end	and physicall	y witnessed	!?		Yes / <del>No</del>				
Return Air Damper driven end to end	and physically	witnessed?	•		Yes / <del>No</del>				
HR/Snow Melt By-Pass Damper driver	n end to end ar	nd physicall	y witnessed?		Yes / No				
Supply Air Damper driven end to end	and physically	witnessed?	•		Yes / <del>No</del>				
Notes:									
9. Controls & Contro	l Panel								
Overload settings checked and OK?				Yes / <del>No</del>					
Main Controller checked for any batte	ery warning me	essages and	OK?	Yes / <del>No</del>					
UPS Battery Condition checked and O	K?			Yes / <del>No</del>					
Plant Operating Hours:	1401								
Adiabatic Operating Hours:	15	]							
Total Water Consumption:	2729								
Voltage Readings (Ca	librated	l Readi	ings)						
L1 -> N:	239		L2 -> N:	239		L3 -> N:	239		
L1 -> L2:	415		L1 -> L3:	414		L2 -> L3:	414		
<b>Current Readings (Ca</b>	librated	l Readi	ings)						
SUPPLY FAN									
Fan Level:	50 %								
Fan 1 Current:	L1:	1.10 A		L2:	1.20 A		L3:	1.20 A	
Fan 2 Current:	L1:	1.20 A		L2:	1.20 A		L3:	1.20 A	
Fan 3 Current:	L1:	1.20 A		L2:	1.20 A		L3:	1.20 A	

Fan 5 Current:	L1:	1.20 A	L2:	1.20 A	L3:	1.20 A	
Fan 6 Current:	L1:	1.20 A	L2:	1.20 A	L3:	1.20 A	
EXHAUST FAN							
Fan Level:	50 %						
Fan 1 Current:	L1:	0.90 A	L2:	0.90 A	L3:	0.90 A	
Fan 2 Current:	L1:	0.90 A	L2:	0.90 A	L3:	0.90 A	
Fan 3 Current:	L1:	0.90 A	L2:	0.90 A	L3:	0.90 A	
Fan 4 Current:	L1:	0.90 A	L2:	0.90 A	L3:	0.90 A	
Notes:							

L2:

1.20 A

General			
Maintenance Current Ope	rating Hours Reset (Using the IEC Unit User Interface):	Yes / <del>No</del>	•
I confirm I have maintain	ned the unit as per the maintenance task list:		
Name:	Bjørnar and Pål	Date:	18/05/2021
Position:	Engineer		
Signature	Bjørnar and Pål		

Fan 4 Current:

 Project Name:
 DigiPlex - DHAS-C (OSL21)

 Unit Name:
 C2 - DH3 - IEC 07



<b>Project Informati</b>	ion			
Project Number:	P121661	Project Name:	DigiPlex - DHAS-C (OSL21)	
Client Reference:	OSL21			

Site Information			
Site Name:	DigiPlex - DHAS-C (OSL21)		
Address:	Holtskogen 31		
Town/City:	Tomter	Postcode:	1825
Contact Name:	Geir Vistung	Contact Number:	+47 901 20 403

Equipment Information							
Unit Name:	C2 - DH3 - IEC 07						
Unit Serial Number:	650196.0090	Unit Model:	Adia-DENCO				
Unit Airstreams:	Supply/Extract	Unit Installation:	Internal Unit (External Environment)				
Unit Handing:	Left						

Controller Information	n		
Controller Type:	SAIA M90	Software Version:	v1.2.3

Test Meters											
Meter Name	Meter used for	Meter Serial Number	Meter Calibration Number	Meter Calibration Date	Meter Calibration Expiry Date						
Fluke 374	Voltage, Current	1-204150	20-535173	08/07/2020	08/07/2021						

# 3. Overall Unit Circle and number any areas (Left Hand Unit): Service Side Rear Side Type (Damage, Seal or Corrosion) Number Comments All Door Stops fitted and operating correctty? Alarm, Event & Maintenance Logs checked and OK? Ves / Ne Notes:



4. Fans			
Circle and number any areas:			
Supply (Air Off Side)		Exhaust (Air Off Side)	
Type (Debris, Damage or Corrosion)	Number	Comments	
All fans checked and free from noise or vibration?  Notes:		Yes / <del>No</del>	



5. Filters							
Circle and number any areas:							
		4			1		
Fresh Air (Air On Side)					Return Air (Air On Side	2)	
Type (Debris, Damage or Corrosion)		Nu	mber	Comments			
Airstream	Actual Value	e (Pa)	Airflow	(m3/h)	Fan Level (%)	Filter Dirty Limit	
Fresh Air / Exhaust Air	7 Pa		21666		50.0 %	150 Pa	
Return Air / Supply Air	4 Pa		32545	m3/h	50.0 %	150 Pa	
Notes:							
6. Exchangers (Coils &	Plates)						
Circle and number any areas:							
Plate Exchanger					HR/Snow Melt Coil		
Type (Debris, Damage or Corrosion)		Nu	mber	Comments			
	-						
	+						
Checked for and free from any signs of l	eaks?				Yes / <del>No</del>		
notes.							



7. Dampers							
Winter By-Pass Damper driven end to	end and physically witnes	ssed?		Yes / <del>No</del>			
Exhaust Air Damper driven end to end	l and physically witnessed	1?		Yes / <del>No</del>			
Return Air Damper driven end to end	and physically witnessed?	•		Yes / <del>No</del>			
HR/Snow Melt By-Pass Damper driver	end to end and physicall	y witnessed?		Yes / <del>No</del>			
Supply Air Damper driven end to end	and physically witnessed?	•		Yes / <del>No</del>			
Notes:							
Notes.							
9. Controls & Control	l Panel						
Overload settings checked and OK?			Yes / <del>No</del>				
Main Controller checked for any batte	ery warning messages and	OK?	Yes / <del>No</del>				
UPS Battery Condition checked and Ol	K?		Yes / <del>No</del>				
Plant Operating Hours:	1405						
Adiabatic Operating Hours:	21						
Total Water Consumption:	5087						
Voltage Readings (Ca	llibrated Readi	ings)					
L1 -> N:	240	L2 -> N:	240		L3 -> N:	240	
L1 -> L2:	415	L1 -> L3:	415		L2 -> L3:	416	
0 10 10 10			•				

<b>Current Readings</b>	s (Calibrat	ed Readings)					
SUPPLY FAN							
Fan Level:	50 %						
Fan 1 Current:	L1:	1.20 A	L2:	1.20 A	L3:	1.20 A	
Fan 2 Current:	L1:	1.20 A	L2:	1.20 A	L3:	1.20 A	
Fan 3 Current:	L1:	1.10 A	L2:	1.20 A	L3:	1.10 A	
Fan 4 Current:	L1:	1.20 A	L2:	1.20 A	L3:	1.20 A	
Fan 5 Current:	L1:	1.10 A	L2:	1.20 A	L3:	1.20 A	
Fan 6 Current:	L1:	1.20 A	L2:	1.10 A	L3:	1.20 A	
EXHAUST FAN							
Fan Level:	50 %						
Fan 1 Current:	L1:	0.90 A	L2:	0.90 A	L3:	0.80 A	
Fan 2 Current:	L1:	0.90 A	L2:	0.90 A	L3:	0.90 A	
Fan 3 Current:	L1:	0.90 A	L2:	0.90 A	L3:	0.90 A	
Fan 4 Current:	L1:	0.90 A	L2:	0.90 A	L3:	0.90 A	
Notes:							

General			
Maintenance Current Ope	rating Hours Reset (Using the IEC Unit User Interfac	ce): Yes / <del>No</del>	
I confirm I have maintain	ed the unit as per the maintenance task list:		
Name:	Bjørnar and Pål	Date:	18/05/2021
Position:	Engineer		
Signature	Bjørnar and Pål		

 Project Name:
 DigiPlex - DHAS-C (OSL21)

 Unit Name:
 C2 - DH3 - IEC 08



<b>Project Informati</b>	ion			
Project Number:	P121661	Project Name:	DigiPlex - DHAS-C (OSL21)	
Client Reference:	OSL21			

Site Information			
Site Name:	DigiPlex - DHAS-C (OSL21)		
Address:	Holtskogen 31		
Town/City:	Tomter	Postcode:	1825
Contact Name:	Geir Vistung	Contact Number:	+47 901 20 403

<b>Equipment Informati</b>	on		
Unit Name:	C2 - DH3 - IEC 08		
Unit Serial Number:	650196.0100	Unit Model:	Adia-DENCO
Unit Airstreams:	Supply/Extract	Unit Installation:	Internal Unit (External Environment)
Unit Handing:	Right		

<b>Controller Information</b>	n		
Controller Type:	SAIA M90	Software Version:	v1.2.3

Test Meters						
Meter Name	Meter used for	Meter Serial Number	Meter Calibration Number	Meter Calibration Date	Meter Calibration Expiry Date	
Fluke 374	Voltage, Current	1-204150	20-535173	08/07/2020	08/07/2021	

## 3. Overall Unit Circle and number any areas (Right Hand Unit): Service Side Rear Side Type (Damage, Seal or Corrosion) Number Comments All Door Stops fitted and operating correctly? Alarm, Event & Maintenance Logs checked and OK? Yes / No Yes / No Notes:



4. Fans			
Circle and number any areas:			
Supply (Air Off Side)		Exhaust (Air Off Side)	
Type (Debris, Damage or Corrosion)	Number	Comments	
All fans checked and free from noise or vibration?  Notes:		Yes / <del>No</del>	



5. Filters						
Circle and number any areas:						
		40		1 2		
Fresh Air (Air On Side)				Return Air (Air On Side	e)	
Type (Debris, Damage or Corrosion)	1	Number Con				
Airstream	Actual Value (Pa)	Airflow	(m3/h)	Fan Level (%)	Filter Dirty Limit	]
Fresh Air / Exhaust Air	11 Pa	21333	m3/h	50.0 %	150 Pa	
Return Air / Supply Air	6 Pa	30429	m3/h	50.0 %	150 Pa	
Notes:						
6. Exchangers (Coils 8	Plates)					
Circle and number any areas:						
Plate Exchanger				HR/Snow Melt Coil		
Type (Debris, Damage or Corrosion)	r	lumber	Comments			
			-			
			<u> </u>			
Checked for and free from any signs of Notes:	eaks?			Yes / <del>No</del>		

UPS Battery Condition checked and OK?

1837

24 5797

Plant Operating Hours:

Adiabatic Operating Hours:

Total Water Consumption:

 Project Name:
 DigiPlex - DHAS-C (OSL21)

 Unit Name:
 C2 - DH3 - IEC 08



7. Dampers			
Winter By-Pass Damper driven end to end and physically witnessed?		Yes / <del>No</del>	
Exhaust Air Damper driven end to end and physically witnessed?		Yes / <del>No</del>	
Return Air Damper driven end to end and physically witnessed?		Yes / <del>No</del>	
HR/Snow Melt By-Pass Damper driven end to end and physically witnessed?		Yes / <del>No</del>	
Supply Air Damper driven end to end and physically witnessed?		Yes / <del>No</del>	
Notes:			
9. Controls & Control Panel			
Overload settings checked and OK?	Yes / <del>No</del>		
Main Controller checked for any battery warning messages and OK?	Yes / <del>No</del>		

Voltage Readings (Ca	librated Readi	ngs)			
L1 -> N:	240	L2 -> N:	240	L3 -> N:	240
11-512	416	11->13-	414	12->13.	416

Yes / No

	LI -> LJ.	717	I	LZ -> LJ.	710	
(Calibrat	ed Readings)					
50 %						
L1:	1.20 A	L2:	1.10 A		L3:	1.20 A
L1:	1.20 A	L2:	1.20 A		L3:	1.20 A
L1:	1.30 A	L2:	1.30 A		L3:	1.20 A
L1:	1.30 A	L2:	1.20 A		L3:	1.30 A
L1:	1.30 A	L2:	1.30 A		L3:	1.10 A
L1:	1.20 A	L2:	1.20 A		L3:	1.20 A
50 %						
L1:	0.90 A	L2:	0.90 A		L3:	0.90 A
L1:	0.90 A	L2:	0.90 A		L3:	0.90 A
L1:	0.90 A	L2:	0.90 A		L3:	0.90 A
L1:	0.90 A	L2:	0.90 A		L3:	0.90 A
	50 % L1:	L1: 1.20 A  L1: 1.20 A  L1: 1.30 A  L1: 1.30 A  L1: 1.30 A  L1: 1.30 A  L1: 0.90 A  L1: 0.90 A	50 %   L1:   1.20 A   L2:   L1:   1.20 A   L2:   L1:   1.30 A   L2:   L1:   1.30 A   L2:   L1:   1.30 A   L2:   L1:   1.30 A   L2:   L1:   1.20 A   L2:   L1:   1.20 A   L2:   L1:   1.20 A   L2:   L1:   0.90 A   L2:   L2:   L3:   0.90 A   L3:   L3:	50 %   L1:   1.20 A   L2:   1.10 A   L1:   1.20 A   L2:   1.20 A   L1:   1.30 A   L2:   1.30 A   L1:   1.30 A   L2:   1.20 A   L1:   1.30 A   L2:   1.20 A   L1:   1.30 A   L2:   1.30 A   L1:   1.20 A   L2:   1.20 A   L3:   1.20 A   L4:   1.20 A   L4:   1.20 A   L5:   1.20 A	50 %	50 %   L1:

General					
Maintenance Current Operating Hours Reset (Using the IEC Unit User Interface): Yes / No					
I confirm I have maint	ained the unit as per the maintenance task list:				
Name:	Bjørnar and Pål	Date:	18/05/2021		
Position:	Engineer	Engineer			
Signature	Bjøruar aud Pål				

 Project Name:
 DigiPlex - DHAS-C (OSL21)

 Unit Name:
 C2 - DH4 - IEC 01



<b>Project Information</b>			
Project Number:	P121661	Project Name:	DigiPlex - DHAS-C (OSL21)
Client Reference:	OSL21		

Site Information			
Site Name:	DigiPlex - DHAS-C (OSL21)		
Address:	Holtskogen 31		
Town/City:	Tomter	Postcode:	1825
Contact Name:	Geir Vistung	Contact Number:	+47 901 20 403

Equipment Information					
Unit Name:	C2 - DH4 - IEC 01				
Unit Serial Number:	650196.0320	Unit Model:	Adia-DENCO		
Unit Airstreams:	Supply/Extract	Unit Installation:	Internal Unit (External Environment)		
Unit Handing:	Right				

<b>Controller Information</b>	n		
Controller Type:	SAIA M90	Software Version:	v1.2.3

Test Meters							
Meter Name	Meter used for	Meter Serial Number	Meter Calibration Number	Meter Calibration Date	Meter Calibration Expiry Date		
Fluke 374	Voltage, Current	1-204150	20-535173	08/07/2020	08/07/2021		

### 3. Overall Unit Circle and number any areas (Right Hand Unit): 1 Service Side **Rear Side** Type (Damage, Seal or Corrosion) Number Comments Water Leak from the Exhaust Ductwork Drain Pipe Seal. Seal 1 All Door Stops fitted and operating correctly? Yes / No Alarm, Event & Maintenance Logs checked and OK? Yes / <del>No</del> Notes:



4. Fans			
Circle and number any areas:			
Supply (Air Off Side)		Exhaust (Air Off Side)	
Type (Debris, Damage or Corrosion)	Number	Comments	
All fans checked and free from noise or vibration?  Notes:		Yes / <del>No</del>	

 Project Name:
 DigiPlex - DHAS-C (OSL21)

 Unit Name:
 C2 - DH4 - IEC 01



### 5. Filters Circle and number any areas: Fresh Air (Air On Side) Return Air (Air On Side) Type (Debris, Damage or Corrosion) Number Comments Actual Value (Pa) Airflow (m3/h) Fan Level (%) Filter Dirty Limit Airstream 21961 m3/h 50.0 % 150 Pa 14 Pa Fresh Air / Exhaust Air 31205 m3/h 50.0 % 150 Pa Return Air / Supply Air 3 Pa Fresh Air Filters (Ambient Airstream) Replaced? <del>Yes</del> / No Return Air Filters (Data Centre Airstream) Replaced? Yes / No Notes: 6. Exchangers (Coils & Plates) Circle and number any areas: **HR/Snow Melt Coil** Plate Exchanger Comments Type (Debris, Damage or Corrosion) Number Checked for and free from any signs of leaks? Yes / No Notes:

 Project Name:
 DigiPlex - DHAS-C (OSL21)

 Unit Name:
 C2 - DH4 - IEC 01



7. Dampers								
Winter By-Pass Damper driven end to end and physically witnessed?				Yes / <del>No</del>				
Exhaust Air Damper driven end to er	nd and physically witnessed	1?		Yes / <del>No</del>				
Return Air Damper driven end to end	d and physically witnessed	?		Yes / <del>No</del>				
HR/Snow Melt By-Pass Damper drive	en end to end and physical	ly witnessed?		Yes / <del>No</del>				
Supply Air Damper driven end to end	d and physically witnessed	?		Yes / <del>No</del>				
Notes:								
9. Controls & Contro	ol Panel							
Overload settings checked and OK?			Yes / <del>No</del>					
Main Controller checked for any bat	tery warning messages and	OK?	Yes / <del>No</del>					
UPS Battery Condition checked and 0	DK?		Yes / <del>No</del>					
Plant Operating Hours:	1335							
Adiabatic Operating Hours:	12							
Total Water Consumption:	2969							
Voltage Readings (C	alibrated Read	ings)						
L1 -> N:	240	L2 -> N:	240		L3 -> N:	240		
11->12:	415	11->13:	415		12 -> 13:	415		

L1 -/ IV.	240	LZ -/ IV.	240	L3 -/	14.		
L1 -> L2:	415	L1 -> L3	: 415	L2 ->	<b>L3:</b> 415		
<b>Current Reading</b>	gs (Calibrat	ed Readings)					
SUPPLY FAN							
Fan Level:	50 %						
Fan 1 Current:	L1:	1.12 A	L2:	1.18 A	L3:	1.18 A	
Fan 2 Current:	L1:	1.22 A	L2:	1.19 A	L3:	1.23 A	
Fan 3 Current:	L1:	1.24 A	L2:	1.25 A	L3:	1.26 A	
Fan 4 Current:	L1:	1.15 A	L2:	1.22 A	L3:	1.25 A	
Fan 5 Current:	L1:	1.19 A	L2:	1.20 A	L3:	1.25 A	
Fan 6 Current:	L1:	1.16 A	L2:	1.18 A	L3:	1.22 A	
EXHAUST FAN							
Fan Level:	50 %						
Fan 1 Current:	L1:	0.87 A	L2:	0.88 A	L3:	0.88 A	
Fan 2 Current:	L1:	0.90 A	L2:	0.90 A	L3:	0.93 A	
Fan 3 Current:	L1:	0.88 A	L2:	0.87 A	L3:	0.89 A	
Fan 4 Current:	L1:	0.89 A	L2:	0.85 A	L3:	0.87 A	

General					
Maintenance Current Operating Hours Reset (Using the IEC Unit User Interface): Yes / No					
I confirm I have maintain	ed the unit as per the maintenance task list:				
Name:	Bjørnar and Pål	Date:	10/05/2021		
Position:	Engineer				
Signature	Bjørnar and Pål				

Notes:

 Project Name:
 DigiPlex - DHAS-C (OSL21)

 Unit Name:
 C2 - DH4 - IEC 02



<b>Project Information</b>			
Project Number:	P121661	Project Name:	DigiPlex - DHAS-C (OSL21)
Client Reference:	OSI 21		

Site Information			
Site Name:	DigiPlex - DHAS-C (OSL21)		
Address:	Holtskogen 31		
Town/City:	Tomter	Postcode:	1825
Contact Name:	Geir Vistung	Contact Number:	+47 901 20 403

Equipment Information					
Unit Name:	C2 - DH4 - IEC 02				
Unit Serial Number:	650196.0310	Unit Model:	Adia-DENCO		
Unit Airstreams:	Supply/Extract	Unit Installation:	Internal Unit (External Environment)		
Unit Handing:	Left				

Controller Information				
Controller Type:	SAIA M90	Software Version:	v1.2.3	

Test Meters								
Meter Name	Meter used for	Meter Serial Number	Meter Calibration Number	Meter Calibration Date	Meter Calibration Expiry Date			
Fluke 374	Voltage, Current	1-204150	20-535173	08/07/2020	08/07/2021			

# 3. Overall Unit Circle and number any areas (Left Hand Unit): Service Side Rear Side Type (Damage, Seal or Corrosion) Number Seal 1 Water Leak from the Exhaust Ductwork Drain Pipe Seal. All Door Stops fitted and operating correctly? Alarm, Event & Maintenance Logs checked and OK? Notes:



	Exhaust (Air Off Side)
Number	Comments
	Yes / <del>No</del>



5. Filters							
Circle and number any areas:							
		4	40				
Fresh Air (Air On Side)					Return Air (Air On Sid	e)	
Type (Debris, Damage or Corrosion)		Nu	ımber	Comments			
Airstream	Actual Val	ua (Pa)	Airflow	(m3/h)	Fan Level (%)	Filter Dirty Limit	1
Fresh Air / Exhaust Air	8 Pa		35700		50.0 %	150 Pa	
Return Air / Supply Air	12 P	a	35747	m3/h	50.0 %	150 Pa	
Fresh Air Filters (Ambient Airstream) Replaced?  Return Air Filters (Data Centre Airstream) Replaced?  Yes / No  Notes:							
	Plates)						
Circle and number any areas:  Plate Exchanger  HR/Snow Melt Coil							
Type (Debris, Damage or Corrosion)		Nu	ımber	Comments			
							,
Checked for and free from any signs of lo	eaks?				Yes / <del>No</del>		
Notes:							

Report Issue Number: 01/06/2021 Report Issued Date: P121661 Project Number:

DigiPlex - DHAS-C (OSL21) Project Name: Unit Name: C2 - DH4 - IEC 02



0.87 A

0.92 A

0.87 A

L3:

L3:

L3:

7. Dampers									
Winter By-Pass Damper driven end to	end and physi	cally witnes	ssed?		Yes / <del>No</del>				
Exhaust Air Damper driven end to end	and physically	witnessed	?		Yes / <del>No</del>				
Return Air Damper driven end to end	and physically	witnessed?			Yes / <del>No</del>				
HR/Snow Melt By-Pass Damper driver	n end to end ar	d physicall	y witnessed?		Yes / <del>No</del>				
Supply Air Damper driven end to end	and physically	witnessed?			Yes / <del>No</del>				
Notes:									
9. Controls & Contro	l Panel								
Overload settings checked and OK?				Yes / <del>No</del>					
Main Controller checked for any batte	Main Controller checked for any battery warning messages and OK?  Yes / No								
UPS Battery Condition checked and O	K?			Yes / <del>No</del>					
Plant Operating Hours:	1435								
Adiabatic Operating Hours:	11								
Total Water Consumption:	2497	]							
Voltage Readings (Ca	librated	Readi	ngs)						
L1 -> N:	240		L2 -> N:	240		L3 -> N:	240		
L1 -> L2:	416		L1 -> L3:	416		L2 -> L3:	416		
<b>Current Readings (Ca</b>	llibrated	Readi	ngs)						
SUPPLY FAN									
Fan Level:	50 %								
Fan 1 Current:	L1:	1.24 A		L2:	1.18 A		L3:	1.22 A	
Fan 2 Current:	L1:	1.24 A		L2:	1.24 A		L3:	1.21 A	
Fan 3 Current:	L1:	1.25 A		L2:	1.20 A		L3:	1.19 A	
Fan 4 Current:	L1:	1.23 A		L2:	1.20 A		L3:	1.21 A	
Fan 5 Current:	L1:	1.25 A	· · · · · · · · · · · · · · · · · · ·	L2:	1.23 A		L3:	1.23 A	
Fan 6 Current:	L1:	1.19 A		L2:	1.17 A		L3:	1.18 A	·
EXHAUST FAN									
Fan Level:	50 %								
Fan 1 Current:	L1:	0.96 A		L2:	0.90 A		L3:	0.89 A	

General					
Maintenance Current Operating Hours Reset (Using the IEC Unit User Interface):  Yes / No					
I confirm I have maintaine	ed the unit as per the maintenance task list:				
Name:	Bjørnar and Pål	Date:	10/05/2021		
Position:	Engineer				
Signature	Bjøruar and Pål				

L2:

L2:

L2:

L2:

0.89 A

0.86 A

0.87 A

Fan 1 Current:

Fan 2 Current:

Fan 3 Current:

Fan 4 Current:

Notes:

L1:

L1:

L1:

0.96 A

0.93 A

0.92 A

Project Name: DigiPlex - DHAS-C (OSL21)
Unit Name: C2 - DH4 - IEC 03



<b>Project Informati</b>	ion			
Project Number:	P121661	Project Name:	DigiPlex - DHAS-C (OSL21)	
Client Reference:	OSL21			

Site Information			
Site Name:	DigiPlex - DHAS-C (OSL21)		
Address:	Holtskogen 31		
Town/City:	Tomter	Postcode:	1825
Contact Name:	Geir Vistung	Contact Number:	+47 901 20 403

Equipment Information					
Unit Name:	C2 - DH4 - IEC 03				
Unit Serial Number:	650196.0300	Unit Model:	Adia-DENCO		
Unit Airstreams:	Supply/Extract	Unit Installation:	Internal Unit (External Environment)		
Unit Handing:	Right				

<b>Controller Information</b>	n		
Controller Type:	SAIA M90	Software Version:	v1.2.3

Test Meters								
Meter Name	Meter used for	Meter Serial Number	Meter Calibration Number	Meter Calibration Date	Meter Calibration Expiry Date			
Fluke 374	Voltage, Current	1-204150	20-535173	08/07/2020	08/07/2021			

## 3. Overall Unit Circle and number any areas (Right Hand Unit): Service Side Rear Side Type (Damage, Seal or Corrosion) Number Comments All Door Stops fitted and operating correctty? Alarm, Event & Maintenance Logs checked and OK? Ves / No Notes:



4. Fans			
Circle and number any areas:			
Supply (Air Off Side)		Exhaust (Air Off Side)	
Type (Debris, Damage or Corrosion)	Number	Comments	
All fans checked and free from noise or vibration?  Notes:		Yes / <del>No</del>	



5. Filters							
Circle and number any areas:							
			e				
Fresh Air (Air On Side)					Return Air (Air On Side	e)	
Type (Debris, Damage or Corrosion)		Nu	umber	Comments			
		-					
Airstream	Actual Val	lue (Pa)	Airflow	(m3/h)	Fan Level (%)	Filter Dirty Limit	
Fresh Air / Exhaust Air	11 P		21566		50.0 %	150 Pa	
Return Air / Supply Air	7 Pa	a	31041	m3/h	50.0 %	150 Pa	
Fresh Air Filters (Ambient Airstream) Regreturn Air Filters (Data Centre Airstream Notes:  6. Exchangers (Coils & Circle and number any areas:	n) Replaced?			Yes / No Yes / No			
Plate Exchanger				1	HR/Snow Melt Coil		
Type (Debris, Damage or Corrosion)		Nu	umber	Comments			
		<u> </u>					
		<u> </u>					
Checked for and free from any signs of le	eaks?				Yes / <del>No</del>		
Notes:							

Project Name: DigiPlex - DHAS-C (OSL21)
Unit Name: C2 - DH4 - IEC 03



7. Dampers		
Winter By-Pass Damper driven end to end and physically witnessed?	Yes / <del>No</del>	
Exhaust Air Damper driven end to end and physically witnessed?	Yes / <del>No</del>	
Return Air Damper driven end to end and physically witnessed?	Yes / <del>No</del>	
HR/Snow Melt By-Pass Damper driven end to end and physically witnessed?	Yes / <del>No</del>	
Supply Air Damper driven end to end and physically witnessed?	Yes / <del>No</del>	
Notes:		

9. Controls & Control	Panel							
Overload settings checked and OK?	· · union			Yes / <del>No</del>				
Main Controller checked for any batte	ry warning me	ssages and	OK?	Yes / <del>No</del>				
UPS Battery Condition checked and OK?			Yes / <del>No</del>					
Plant Operating Hours:	1456	]						
Adiabatic Operating Hours:	19	]						
Total Water Consumption:	4729	]						
Voltage Readings (Ca	librated	Readi	ngs)					
L1 -> N:	239		L2 -> N:	239		L3 -> N:	239	
L1 -> L2:	415 <b>L1 -&gt; L3</b> :		414 <b>L2 -&gt; L3</b> :		L2 -> L3:	415		
Current Readings (Calibrated Readings)		ngs)						
SUPPLY FAN								
Fan Level:	50 %							
Fan 1 Current:	L1:	1.18 A		L2:	1.20 A		L3:	1.25 A
Fan 2 Current:	L1:	1.21 A		L2:	1.19 A		L3:	1.21 A
Fan 3 Current:	L1:	1.22 A		L2:	1.24 A		L3:	1.26 A
Fan 4 Current:	L1:	1.24 A		L2:	1.28 A		L3:	1.28 A
Fan 5 Current:	L1:	1.17 A		L2:	1.23 A		L3:	1.26 A
Fan 6 Current:	L1:	1.20 A		L2:	1.19 A		L3:	1.23 A
EXHAUST FAN								

Fan 5 Current:	L1:	1.17 A	L2:	1.23 A	L3:	1.26 A	
Fan 6 Current:	L1:	1.20 A	L2:	1.19 A	L3:	1.23 A	
EXHAUST FAN							
Fan Level:	50 %						
Fan 1 Current:	L1:	0.91 A	L2:	0.92 A	L3:	0.93 A	
Fan 2 Current:	L1:	0.93 A	L2:	0.95 A	L3:	0.96 A	
Fan 3 Current:	L1:	0.93 A	L2:	0.92 A	L3:	0.94 A	
Fan 4 Current:	L1:	0.94 A	L2:	0.93 A	L3:	0.94 A	
	•	•	,	•	•		

General							
Maintenance Current Operating Hours Reset (Using the IEC Unit User Interface):  Yes / No							
I confirm I have maintained t	the unit as per the maintenance task list:						
Name:	Bjørnar and Pål   Date:   13/05/2021						
Position:							
Signature	Bjøruar and Pål						

Notes:

Project Name: DigiPlex - DHAS-C (OSL21)
Unit Name: C2 - DH4 - IEC 04



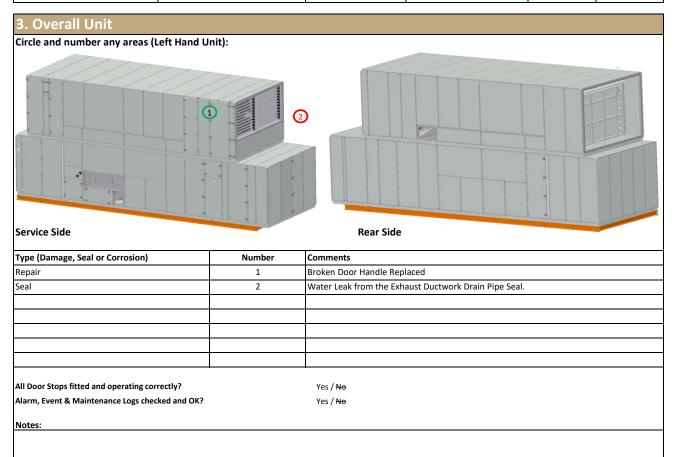
<b>Project Information</b>			
Project Number:	P121661	Project Name:	DigiPlex - DHAS-C (OSL21)
Client Reference:	OSI 21		

Site Information					
Site Name:	DigiPlex - DHAS-C (OSL21)				
Address:	Holtskogen 31				
Town/City:	Tomter	Postcode:	1825		
Contact Name:	Geir Vistung	Contact Number:	+47 901 20 403		

Equipment Information					
Unit Name:	C2 - DH4 - IEC 04				
Unit Serial Number:	650196.0270	Unit Model:	Adia-DENCO		
Unit Airstreams:	Supply/Extract	Unit Installation:	Internal Unit (External Environment)		
Unit Handing:	Left				

Controller Information				
Controller Type:	SAIA M90	Software Version:	v1.2.3	

Test Meters							
Meter Name	Meter used for	Meter Serial Number	Meter Calibration Number	Meter Calibration Date	Meter Calibration Expiry Date		
Fluke 374	Voltage, Current	1-204150	20-535173	08/07/2020	08/07/2021		





4. Fans			
Circle and number any areas:			
Supply (Air Off Side)		Exhaust (Air Off Side)	
Type (Debris, Damage or Corrosion)	Number	Comments	
All fans checked and free from noise or vibration?  Notes:		Yes / <del>No</del>	



5 Filtors							
5. Filters Circle and number any areas:							
Circle and number any areas:							
		•					
Fresh Air (Air On Side)					Return Air (Air On Side	<b>b</b> )	
Type (Debris, Damage or Corrosion)		Number	Co	mments			
Airstream	Actual Value	(Pa) Ai	rflow (m	3/h)	Fan Level (%)	Filter Dirty Limit	
Fresh Air / Exhaust Air	7 Pa		21943 m3		50.0 %	150 Pa	
Return Air / Supply Air	16 Pa		34021 m3	/h	50.0 %	150 Pa	
Fresh Air Filters (Ambient Airstream) Re	nlacod?		,	<del>Yes</del> / No			
Return Air Filters (Data Centre Airstream				<del>Yes</del> / No			
				,			
Notes:							
6. Exchangers (Coils & Circle and number any areas:	Plates)						
Circle and number any areas:							
					<b>7</b> 11	31	
Plate Exchanger					HR/Snow Melt Coil	<u> </u>	
Type (Debris, Damage or Corrosion)		Number	Co	mments			
	•		•				
Checked for and free from any signs of I	eaks?				Yes / <del>No</del>		
Notes:							



7. Dampers										
Winter By-Pass Damper driven end to end and physically witnessed?					Yes / <del>No</del>					
Exhaust Air Damper driven end to end	and physically	witnessed	?		Yes / <del>No</del>	Yes / <del>No</del>				
Return Air Damper driven end to end a	and physically	witnessed?			Yes / <del>No</del>					
HR/Snow Melt By-Pass Damper driven	end to end an	d physically	y witnessed?		Yes / <del>No</del>					
Supply Air Damper driven end to end a	and physically	witnessed?			Yes / <del>No</del>					
Notes:										
9. Controls & Control	Panel									
Overload settings checked and OK?				Yes / <del>No</del>						
Main Controller checked for any batter	ry warning me	ssages and	OK?	Yes / <del>No</del>						
UPS Battery Condition checked and OK	(?			Yes / <del>No</del>						
Plant Operating Hours:	1080	]								
Adiabatic Operating Hours:	10	]								
Total Water Consumption:	2940	]								
Voltage Readings (Ca	librated	Readi	ngs)			_				
L1 -> N:	240		L2 -> N:	240		L3 -> N:	240			
L1 -> L2:	416		L1 -> L3:	416		L2 -> L3:	416			
<b>Current Readings (Ca</b>	librated	Readi	ngs)							
SUPPLY FAN										
Fan Level:	50 %									
Fan 1 Current:	L1:	1.26 A		L2:	1.23 A		L3:	1.22 A		
	1	1 20 4		I	4 2 4 4		1	1 2 4 4		

SUPPLY FAN							
Fan Level:	50 %						
Fan 1 Current:	L1:	1.26 A	L2:	1.23 A	L3:	1.22 A	
Fan 2 Current:	L1:	1.29 A	L2:	1.24 A	L3:	1.24 A	
Fan 3 Current:	L1:	1.23 A	L2:	1.18 A	L3:	1.23 A	
Fan 4 Current:	L1:	1.23 A	L2:	1.19 A	L3:	1.23 A	
Fan 5 Current:	L1:	1.23 A	L2:	1.22 A	L3:	1.24 A	
Fan 6 Current:	L1:	1.23 A	L2:	1.19 A	L3:	1.24 A	
EXHAUST FAN							
Fan Level:	50 %						
Fan 1 Current:	L1:	0.97 A	L2:	0.87 A	L3:	0.91 A	
Fan 2 Current:	L1:	0.94 A	L2:	0.89 A	L3:	0.89 A	
Fan 3 Current:	L1:	0.91 A	L2:	0.89 A	L3:	0.89 A	
Fan 4 Current:	L1:	0.93 A	L2:	0.90 A	L3:	0.90 A	
Notes:	·						

General					
Maintenance Current Operating Hours Reset (Using the IEC Unit User Interface): Yes / No					
I confirm I have maintaine	ed the unit as per the maintenance task list:				
Name:	Bjørnar and Pål	Date:	11/05/2021		
Position:	Engineer	•			
Signature	Bjørnar and Pål				

 Project Name:
 DigiPlex - DHAS-C (OSL21)

 Unit Name:
 C2 - DH4 - IEC 05



<b>Project Information</b>				
Project Number:	P121661	Project Name:	DigiPlex - DHAS-C (OSL21)	
Client Reference:	OSL21			

Site Information			
Site Name:	DigiPlex - DHAS-C (OSL21)		
Address:	Holtskogen 31		
Town/City:	Tomter	Postcode:	1825
Contact Name:	Geir Vistung	Contact Number:	+47 901 20 403

Equipment Information					
Unit Name:	C2 - DH4 - IEC 05				
Unit Serial Number:	650196.0260	Unit Model:	Adia-DENCO		
Unit Airstreams:	Supply/Extract	Unit Installation:	Internal Unit (External Environment)		
Unit Handing:	Right				

<b>Controller Information</b>	n		
Controller Type:	SAIA M90	Software Version:	v1.2.3

Test Meters					
Meter Name	Meter used for	Meter Serial Number	Meter Calibration Number	Meter Calibration Date	Meter Calibration Expiry Date
Fluke 374	Voltage, Current	1-204150	20-535173	08/07/2020	08/07/2021

## 3. Overall Unit Circle and number any areas (Right Hand Unit): Service Side Rear Side Type (Damage, Seal or Corrosion) Number Comments All Door Stops fitted and operating correctty? Alarm, Event & Maintenance Logs checked and OK? Notes:

Report Issue Number: 01/06/2021 Report Issued Date: Project Number: Project Name: P121661

DigiPlex - DHAS-C (OSL21) Unit Name: C2 - DH4 - IEC 05



	Exhaust (Air Off Side)
Number	Comments
	Yes / <del>No</del>



5 Filtors							
5. Filters Circle and number any areas:							
Circle and number any areas.							
			•				
Fresh Air (Air On Side)					Return Air (Air On Side	e)	
Type (Debris, Damage or Corrosion)		Nu	ımber	Comments			
	0.1	. (5.)	A1.01.	( 2 /b.)	5 - 1 1 (or)	eth desired that	i
Airstream Fresh Air / Exhaust Air	Actual Val		Airflow 21198		Fan Level (%) 50.0 %	Filter Dirty Limit 150 Pa	
Return Air / Supply Air	2 Pa		31963		50.0 %	150 Pa	
Fresh Air Filters (Ambient Airstream) Replaced?  Return Air Filters (Data Centre Airstream) Replaced?  Yes / No							
Notes:							
6. Exchangers (Coils & Circle and number any areas:	Plates)						
Circle and number any areas:							
Plate Exchanger					HR/Snow Melt Coil		
Type (Debris, Damage or Corrosion)		Nu	ımber	Comments			
Checked for and free from any signs of I	eaks?				Yes / <del>No</del>		
Notes:							

Project Name: DigiPlex - DHAS-C (OSL21)
Unit Name: C2 - DH4 - IEC 05



7. Dampers		
Winter By-Pass Damper driven end to end and physically witnessed?	Yes / <del>No</del>	
Exhaust Air Damper driven end to end and physically witnessed?	Yes / <del>No</del>	
Return Air Damper driven end to end and physically witnessed?	Yes / <del>No</del>	
HR/Snow Melt By-Pass Damper driven end to end and physically witnessed?	Yes / <del>No</del>	
Supply Air Damper driven end to end and physically witnessed?	Yes / <del>No</del>	
Notes:		

9. Controls & Control	l Panel				
Overload settings checked and OK?			Yes / <del>No</del>		
Main Controller checked for any batte	ry warning messages and	OK?	Yes / <del>No</del>		
UPS Battery Condition checked and Ol	K?		Yes / <del>No</del>		
Plant Operating Hours:	832				
Adiabatic Operating Hours:	18				
Total Water Consumption:	6009				
Voltage Readings (Ca	llibrated Read	ings)			
L1 -> N:	239	L2 -> N:	239	L3 -> N:	240
L1 -> L2:	414	L1 -> L3:	414	L2 -> L3:	415
<b>Current Readings (Ca</b>	llibrated Readi	ings)			
SUPPLY FAN					
	=0.0/				

Current Reading	gs (Calibrat	ea Readings,					
SUPPLY FAN							
Fan Level:	50 %						
Fan 1 Current:	L1:	1.18 A	L2:	1.18 A	L3:	1.20 A	
Fan 2 Current:	L1:	1.20 A	L2:	1.21 A	L3:	1.25 A	
Fan 3 Current:	L1:	1.30 A	L2:	1.30 A	L3:	1.21 A	
Fan 4 Current:	L1:	1.21 A	L2:	1.22 A	L3:	1.24 A	
Fan 5 Current:	L1:	1.20 A	L2:	1.22 A	L3:	1.25 A	
Fan 6 Current:	L1:	1.23 A	L2:	1.25 A	L3:	1.30 A	
EXHAUST FAN							
Fan Level:	50 %						
Fan 1 Current:	L1:	0.93 A	L2:	0.93 A	L3:	0.95 A	
Fan 2 Current:	L1:	0.95 A	L2:	0.92 A	L3:	0.97 A	
Fan 3 Current:	L1:	0.92 A	L2:	0.94 A	L3:	0.95 A	
Fan 4 Current:	L1:	0.92 A	L2:	0.93 A	L3:	0.92 A	

### Notes:

Supply Air Temperature Sensor Faulty (Showing 99 °C), requires replacement.

General						
Maintenance Current Operating Hours Reset (Using the IEC Unit User Interface): Yes / No						
I confirm I have maintained the unit	as per the maintenance task list:					
Name:	Bjørnar and Pål	Date:	12/05/2021			
Position:	Engineer					
Signature	Bjørnar and Pål					

 Project Name:
 DigiPlex - DHAS-C (OSL21)

 Unit Name:
 C2 - DH4 - IEC 06



<b>Project Information</b>			
Project Number:	P121661	Project Name:	DigiPlex - DHAS-C (OSL21)
Client Reference:	OSL21		

Site Information			
Site Name:	DigiPlex - DHAS-C (OSL21)		
Address:	Holtskogen 31		
Town/City:	Tomter	Postcode:	1825
Contact Name:	Geir Vistung	Contact Number:	+47 901 20 403

Equipment Information					
Unit Name:	C2 - DH4 - IEC 06				
Unit Serial Number:	650196.0250	Unit Model:	Adia-DENCO		
Unit Airstreams:	Supply/Extract	Unit Installation:	Internal Unit (External Environment)		
Unit Handing:	Left				

<b>Controller Information</b>	n		
Controller Type:	SAIA M90	Software Version:	v1.2.3

Test Meters							
Meter Name	Meter used for	Meter Serial Number	Meter Calibration Number	Meter Calibration Date	Meter Calibration Expiry Date		
Fluke 374	Voltage, Current	1-204150	20-535173	08/07/2020	08/07/2021		

# 3. Overall Unit Circle and number any areas (Left Hand Unit): Rear Side Type (Damage, Seal or Corrosion) Number Comments All Door Stops fitted and operating correctly? Alarm, Event & Maintenance Logs checked and OK? Yes / Ne Notes:



	Exhaust (Air Off Side)
Number	Comments
	Yes / <del>No</del>



ome Name.	02 0 120								
5. Filters									
Circle and number any areas:									
			•						
Fresh Air (Air On Side)					Return Air (Air On Si	de)	ALL	*4.4	
Type (Debris, Damage or Corrosion)		Nι	ımber	Comments					
		<u> </u>		ļ					
I									
Airstream Fresh Air / Exhaust Air	Actual Va		Airflow 21131		Fan Level (%) 50.0 %	F	ilter Dirty Limit 150 Pa		
Return Air / Supply Air	17 F		32445		50.0 %		150 Pa		
Fresh Air Filters (Ambient Airstream) Re Return Air Filters (Data Centre Airstrean Notes:  6. Exchangers (Coils & Circle and number any areas:	n) Replaced?			Yes / No Yes / No					
Plate Exchanger HR/Snow Melt Coil  Type (Debris, Damage or Corrosion) Number Comments									
	·								
				<del>                                     </del>					
				<del>                                     </del>					
Checked for and free from any signs of le	eaks?				Yes / <del>No</del>				

 Project Name:
 DigiPlex - DHAS-C (OSL21)

 Unit Name:
 C2 - DH4 - IEC 06



0.90 A

0.88 A

0.89 A

0.87 A

L3:

L3:

L3:

L3:

7. Dampers									
Winter By-Pass Damper driven end	to end and phy	sically witne	ssed?		Yes / <del>No</del>				
Exhaust Air Damper driven end to end and physically witnessed?					Yes / <del>No</del>				
Return Air Damper driven end to e	Return Air Damper driven end to end and physically witnessed?				Yes / <del>No</del>				
HR/Snow Melt By-Pass Damper dri	ven end to end	and physical	ly witnessed?		Yes / <del>No</del>				
Supply Air Damper driven end to e	nd and physical	ly witnessed	?		Yes / No				
Notes:									
9. Controls & Contr	ol Danol								
Overload settings checked and OK?			LOK3	Yes / No					
Main Controller checked for any ba UPS Battery Condition checked and		nessages and	UK?	Yes / No					
ors battery condition thecked and	_			Yes / <del>No</del>					
Plant Operating Hours:	1738								
Adiabatic Operating Hours:	15								
Total Water Consumption:	4719								
Voltage Readings (	Calibrate	d Read	ings)						
L1 -> N:	239		L2 -> N:	240		L3 -> N:	240		
L1 -> L2:	416		L1 -> L3:	415		L2 -> L3:	415		
<b>Current Readings (</b>	Calibrate	d Read	ings)						
SUPPLY FAN									
Fan Level:	50 %								
Fan 1 Current:	L1:	1.27 A		L2:	1.23 A		L3:	1.24 A	
Fan 2 Current:	L1:	1.29 A		L2:	1.23 A		L3:	1.24 A	
Fan 3 Current:	L1:	1.22 A		L2:	1.20 A		L3:	1.23 A	·
Fan 4 Current:	L1:	1.21 A		L2:	1.20 A		L3:	1.20 A	
Fan 5 Current:	L1:	1.22 A		L2:	1.24 A		L3:	1.20 A	
Fan 6 Current:	L1:	1.20 A		L2:	1.20 A		L3:	1.20 A	
EXHAUST FAN									

General			
Maintenance Current Op	erating Hours Reset (Using the IEC Unit User Interface):	Yes / <del>No</del>	
I confirm I have maintai	ned the unit as per the maintenance task list:		
Name:	Bjørnar and Pål	Date:	12/05/2021
Position:	Engineer		
Signature	Bjørnar and Pål		

L2:

L2:

L2:

L2:

0.89 A

0.90 A

0.85 A

0.86 A

Fan Level:

Fan 1 Current:

Fan 2 Current:

Fan 3 Current:

Fan 4 Current:

Notes:

50 %

0.95 A

0.92 A

0.89 A

0.90 A

L1:

L1:

L1:

L1:

Project Name: DigiPlex - DHAS-C (OSL21)
Unit Name: C2- DH4 - IEC 07



<b>Project Information</b>			
Project Number:	P121661	Project Name:	DigiPlex - DHAS-C (OSL21)
Client Reference:	OSL21		

Site Information			
Site Name:	DigiPlex - DHAS-C (OSL21)		
Address:	Holtskogen 31		
Town/City:	Tomter	Postcode:	1825
Contact Name:	Geir Vistung	Contact Number:	+47 901 20 403

Equipment Information					
Unit Name:	C2- DH4 - IEC 07				
Unit Serial Number:	650196.0280	Unit Model:	Adia-DENCO		
Unit Airstreams:	Supply/Extract	Unit Installation:	Internal Unit (External Environment)		
Unit Handing:	Right				

<b>Controller Information</b>	n		
Controller Type:	SAIA M90	Software Version:	v1.2.3

Test Meters								
Meter Name	Meter used for	Meter Serial Number	Meter Calibration Number	Meter Calibration Date	Meter Calibration Expiry Date			
Fluke 374	Voltage, Current	1-204150	20-535173	08/07/2020	08/07/2021			

## 3. Overall Unit Circle and number any areas (Right Hand Unit): 1 Service Side **Rear Side** Type (Damage, Seal or Corrosion) Number Comments Water Leak from the Exhaust Ductwork Drain Pipe Seal. Seal 1 All Door Stops fitted and operating correctly? Yes / No Alarm, Event & Maintenance Logs checked and OK? Yes / <del>No</del> Notes:

Project Name: DigiPlex - DHAS-C (OSL21)
Unit Name: C2- DH4 - IEC 07



4. Fans

Circle and number any areas:

Supply (Air Off Side)

Exhaust (Air Off Side)

Type (Debris, Damage or Corrosion)

Number

Comments

All fans checked and free from noise or vibration?

Notes:



5. Filters							
Circle and number any areas:							
			<b>(</b>				
Fresh Air (Air On Side)					Return Air (Air On Sid	e)	
Type (Debris, Damage or Corrosion)		Nu	ımber	Comments			
	+						
Airetroom	Actual Valu	ıo (Ba)	Airflow	(m2/h)	Fan Level (%)	Filter Dirty Limit	7
Airstream Fresh Air / Exhaust Air	9 Pa		21599		50.0 %	150 Pa	
Return Air / Supply Air	4 Pa		33272		50.0 %	150 Pa	
Fresh Air Filters (Ambient Airstream) Re Return Air Filters (Data Centre Airstream Notes:				<del>Yes</del> / No <del>Yes</del> / No			
6. Exchangers (Coils & Circle and number any areas:	Plates)						
Plate Exchanger					HR/Snow Melt Coil		
	<del></del>			ı	They show wielt con		
Type (Debris, Damage or Corrosion)	+	NU	ımber	Comments			
Checked for and free from any signs of le	eaks?				Yes / <del>No</del>		
Notes:							

Project Name: DigiPlex - DHAS-C (OSL21)
Unit Name: C2- DH4 - IEC 07



7. Dampers	
Winter By-Pass Damper driven end to end and physically witnessed?	Yes / <del>No</del>
Exhaust Air Damper driven end to end and physically witnessed?	Yes / <del>No</del>
Return Air Damper driven end to end and physically witnessed?	Yes / <del>No</del>
HR/Snow Melt By-Pass Damper driven end to end and physically witnessed?	Yes / <del>No</del>
Supply Air Damper driven end to end and physically witnessed?	Yes / <del>No</del>
Notes:	
9. Controls & Control Panel	
Overload settings checked and OK?	Yes / <del>No</del>
Main Controller checked for any battery warning messages and OK?	Yes / <del>No</del>
UPS Battery Condition checked and OK?	Yes / <del>No</del>
Plant Operating Hours: 1306	

<b>Voltage Readings (C</b>	Calibrated Read	ings)			
L1 -> N:	240	L2 -> N:	240	L3 -> N:	240
L1 -> L2:	416	L1 -> L3:	414	L2 -> L3:	416

' '''				20 / 111				
L1 -> L2:	416		L1 -> L3:	414 <b>L2</b> -> <b>L3</b> :		L2 -> L3:	416	
Current Readings (Calibrated Readings)								
SUPPLY FAN								
Fan Level:	50 %							
Fan 1 Current:	L1:	1.18 A		L2:	1.20 A		L3:	1.23 A
Fan 2 Current:	L1:	1.20 A		L2:	1.23 A		L3:	1.26 A
Fan 3 Current:	L1:	1.23 A		L2:	1.24 A		L3:	1.29 A
Fan 4 Current:	L1:	1.18 A		L2:	1.21 A		L3:	1.24 A
Fan 5 Current:	L1:	1.17 A		L2:	1.20 A		L3:	1.22 A
Fan 6 Current:	L1:	1.20 A		L2:	1.19 A		L3:	1.24 A
EXHAUST FAN								
Fan Level:	50 %							
Fan 1 Current:	L1:	0.93 A		L2:	0.90 A		L3:	0.92 A
Fan 2 Current:	L1:	0.92 A		L2:	0.93 A		L3:	0.96 A
Fan 3 Current:	L1:	0.89 A		L2:	0.90 A		L3:	0.91 A
Fan 4 Current:	L1:	0.89 A		L2:	0.89 A		L3:	0.92 A
Notes:								

General	General						
Maintenance Current Operating Hou	Maintenance Current Operating Hours Reset (Using the IEC Unit User Interface): Yes / No						
I confirm I have maintained the un	it as per the maintenance task list:						
Name:	Bjørnar and Pål	Date:	10/05/2021				
Position: Engineer							
Signature	Bjøruar and Pål						

Adiabatic Operating Hours:

Total Water Consumption:

22 5790



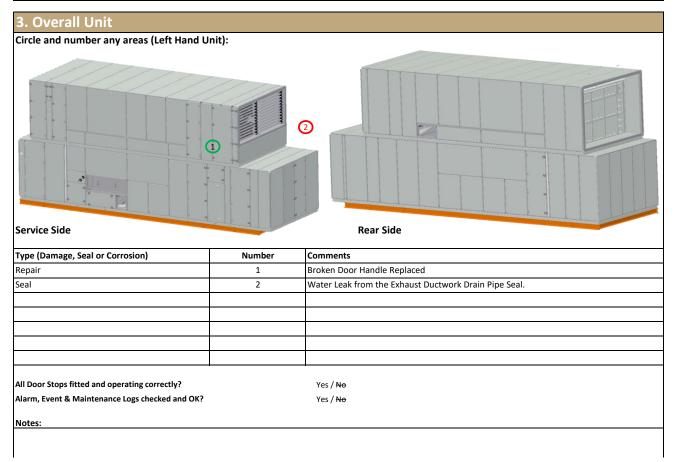
<b>Project Information</b>			
Project Number:	P121661	Project Name:	DigiPlex - DHAS-C (OSL21)
Client Reference:	OSI 21		

Site Information			
Site Name:	DigiPlex - DHAS-C (OSL21)		
Address:	Holtskogen 31		
Town/City:	Tomter	Postcode:	1825
Contact Name:	Geir Vistung	Contact Number:	+47 901 20 403

Equipment Information					
Unit Name:	C2 - DH4 - IEC 08				
Unit Serial Number:	650196.0290	Unit Model:	Adia-DENCO		
Unit Airstreams:	Supply/Extract	Unit Installation:	Internal Unit (External Environment)		
Unit Handing:	Left				

<b>Controller Information</b>	n		
Controller Type:	SAIA M90	Software Version:	v1.2.3

Test Meters							
Meter Name	Meter used for	Meter Serial Number	Meter Calibration Number	Meter Calibration Date	Meter Calibration Expiry Date		
Fluke 374	Voltage, Current	1-204150	20-535173	08/07/2020	08/07/2021		





4. Fans			
Circle and number any areas:			
Supply (Air Off Side)		Exhaust (Air Off Side)	
Type (Debris, Damage or Corrosion)	Number	Comments	
All fans checked and free from noise or vibration?  Notes:		Yes / <del>No</del>	

 Project Name:
 DigiPlex - DHAS-C (OSL21)

 Unit Name:
 C2 - DH4 - IEC 08



## 5. Filters Circle and number any areas: Fresh Air (Air On Side) Return Air (Air On Side) Type (Debris, Damage or Corrosion) Number Comments Actual Value (Pa) Airflow (m3/h) Fan Level (%) Filter Dirty Limit Airstream 22400 m3/h 50.0 % 150 Pa 6 Pa Fresh Air / Exhaust Air 37245 m3/h 50.0 % 150 Pa 9 Pa Return Air / Supply Air Fresh Air Filters (Ambient Airstream) Replaced? <del>Yes</del> / No Return Air Filters (Data Centre Airstream) Replaced? Yes / No Notes: 6. Exchangers (Coils & Plates) Circle and number any areas: **HR/Snow Melt Coil** Plate Exchanger Comments Type (Debris, Damage or Corrosion) Number Checked for and free from any signs of leaks? Yes / No Notes:

Report Issue Number: 01/06/2021 Report Issued Date: P121661 Project Number:

DigiPlex - DHAS-C (OSL21) Project Name: Unit Name: C2 - DH4 - IEC 08



7. Dampers	
Winter By-Pass Damper driven end to end and physically witnessed?	Yes / <del>No</del>
Exhaust Air Damper driven end to end and physically witnessed?	Yes / <del>No</del>
Return Air Damper driven end to end and physically witnessed?	Yes / <del>No</del>
HR/Snow Melt By-Pass Damper driven end to end and physically witnessed?	Yes / <del>No</del>
Supply Air Damper driven end to end and physically witnessed?	Yes / <del>No</del>
Notes:	
9. Controls & Control Panel	
Overload settings checked and OK?	Yes / <del>No</del>
Main Controller checked for any battery warning messages and OK?	Yes / <del>No</del>
UPS Battery Condition checked and OK?	Yes / <del>No</del>
Plant Operating Hours: 1028	

Voltage Readings (Calibrated Readings)						
L1 -> N:	240	L2 -> N:	240	L3 -> N:		
L1 -> L2:	417	L1 -> L3:	416	L2 -> L3:		

19

5364

Adiabatic Operating Hours:

Total Water Consumption:

Notes:

						25 - 11.	0		
L1 -> L2:	417	417 <b>L1 -&gt; L3</b> :		416		L2 -> L3:	417		
<b>Current Readings</b>	(Calibrat	ed Reading	s)						
SUPPLY FAN									
Fan Level:	50 %								
Fan 1 Current:	L1:	1.23 A		L2:	1.22 A		L3:	1.26 A	
Fan 2 Current:	L1:	1.29 A		L2:	1.25 A		L3:	1.23 A	
Fan 3 Current:	L1:	1.29 A		L2:	1.17 A		L3:	1.20 A	
Fan 4 Current:	L1:	1.25 A		L2:	1.16 A		L3:	1.16 A	
Fan 5 Current:	L1:	1.26 A		L2:	1.27 A		L3:	1.20 A	
Fan 6 Current:	L1:	1.19 A		L2:	1.19 A		L3:	1.22 A	
EXHAUST FAN									
Fan Level:	50 %	50 %							
Fan 1 Current:	L1:	0.92 A		L2:	0.89 A		L3:	0.92 A	
Fan 2 Current:	L1:	0.95 A		L2:	0.92 A		L3:	0.92 A	
Fan 3 Current:	L1:	0.94 A		L2:	0.92 A		L3:	0.90 A	
Fan 4 Current:	L1:	0.92 A		L2:	0.91 A		L3:	0.94 A	

240

General			
Maintenance Current Op	erating Hours Reset (Using the IEC Unit User Interface	e): Yes / <del>No</del>	
I confirm I have mainta	ined the unit as per the maintenance task list:		
Name:	Bjørnar and Påø	Date:	10/05/2021
Position:	Engineer		
Signature	Bjørnar and Påø		·