

120 **CO₂ SENSOR CALIBRATION REPORT**

START-UP FORM

2024 YR.

PLANNED MAINTENANCE INSPECTION FORM

Technician: BERNARDO Job #: 3772 Work Order #: 27-15727 OAT: _____
 Job Name: WHEATON PROPERTY Address: 120 E LIBERTY City: WHEATON Phone #: _____
 Date: 1-3-27

Air Conditioning Operations Checklist

Unit #	3	Unit #	2	Unit #	1	Unit #	EWHS
Manuf:	MCQUAY	Manuf:	MCQUAY	Manuf:	MCQUAY	Manuf:	OUELLET
Model #:	RPS115CL4	Model #:	RPS115CL4	Model #:	RPS115CL4	Model #:	1mp Room
Serial #:	F80U07100184902	Serial #:	F80U071001856	Serial #:	F80U071001850	Serial #:	0AWH08077
Transformer Taps Checked:	<input checked="" type="checkbox"/>	Transformer Taps Checked:	<input checked="" type="checkbox"/>	Transformer Taps Checked:	<input checked="" type="checkbox"/>	Transformer Taps Checked:	<input type="checkbox"/>
Rated Voltage:	460	Rated Voltage:	460	Rated Voltage:	460	Rated Voltage:	277
Actual Voltage:	476, 477, 476	Actual Voltage:	477, 478, 477	Actual Voltage:	477, 478, 477	Actual Voltage:	271
Electrical Connections:	<input checked="" type="checkbox"/>	Electrical Connections:	<input checked="" type="checkbox"/>	Electrical Connections:	<input checked="" type="checkbox"/>	Electrical Connections:	<input type="checkbox"/>
Crank Case Heater:	<input type="checkbox"/>	Crank Case Heater:	<input checked="" type="checkbox"/>	Crank Case Heater:	<input type="checkbox"/>	Crank Case Heater:	<input type="checkbox"/>
Leak Check:	<input checked="" type="checkbox"/>	Leak Check:	<input checked="" type="checkbox"/>	Leak Check:	<input checked="" type="checkbox"/>	Leak Check:	<input type="checkbox"/>
Safety Check:	<input checked="" type="checkbox"/>	Safety Check:	<input checked="" type="checkbox"/>	Safety Check:	<input checked="" type="checkbox"/>	Safety Check:	<input type="checkbox"/>
Comp Amps:		Comp Amps:		Comp Amps:		Comp Amps:	
Discharge Press: SC:	/	Discharge Press: SC:	/	Discharge Press: SC:	/	Discharge Press: SC:	
Suction Pres: SH:	/	Suction Pres: SH:	/	Suction Pres: SH:	/	Suction Pres: SH:	
Oil Pressure:	/	Oil Pressure:	/	Oil Pressure:	/	Oil Pressure:	
Cond. Amps:	/	Cond. Amps:	/	Cond. Amps:	/	Cond. Amps:	/
Coil: <input type="checkbox"/> Trap Cleaned? <input type="checkbox"/>		Coil: <input type="checkbox"/> Trap Cleaned? <input type="checkbox"/>		Coil: <input type="checkbox"/> Trap Cleaned? <input type="checkbox"/>		Coil: <input type="checkbox"/> Trap Cleaned? <input type="checkbox"/>	
Evap. Fan Amps: <u>33, 33, 33</u>		Evap. Fan Amps: <u>33, 32, 33</u>		Evap. Fan Amps: <u>31, 27, 30</u>		Evap. Fan Amps: <u>16</u>	
Bearings Lubed? <input type="checkbox"/>		Bearings Lubed? <input type="checkbox"/>		Bearings Lubed? <input type="checkbox"/>		Bearings Lubed? <input type="checkbox"/>	
Pan Cleaned? <input type="checkbox"/> Treated? <input type="checkbox"/>		Pan Cleaned? <input type="checkbox"/> Treated? <input type="checkbox"/>		Pan Cleaned? <input type="checkbox"/> Treated? <input type="checkbox"/>		Pan Cleaned? <input type="checkbox"/> Treated? <input type="checkbox"/>	
Belts: Qty: <u>2</u> Size: <u>5UX1320</u>		Belts: Qty: <u>2</u> Size: <u>5UX1320</u>		Belts: Qty: <u>2</u> Size: <u>5UX1320</u>		Belts: Qty: <u>2</u> Size: <u>5UX1320</u>	
Air Filters: Qty: <u>33</u> Size: <u>16x25x2</u>		Air Filters: Qty: <u>33</u> Size: <u>16x25x2</u>		Air Filters: Qty: <u>33</u> Size: <u>16x25x2</u>		Air Filters: Qty: <u>11</u> Size: <u>16x20x2</u>	

Heating Operations Checklist

Safety Check:	<input checked="" type="checkbox"/>	Safety Check:	<input checked="" type="checkbox"/>	Safety Check:	<input checked="" type="checkbox"/>	Safety Check:	<u>14MMJ</u> <input type="checkbox"/>
Gas Pressure: ΔT	/	Gas Pressure: ΔT	/	Gas Pressure: ΔT	/	Gas Pressure: ΔT	
Ventor Ops: Flame Sensor:	/	Ventor Ops: Flame Sensor:	/	Ventor Ops: Flame Sensor:	/	Ventor Ops: Flame Sensor:	
Burners: HX:	/	Burners: HX:	/	Burners: HX:	/	Burners: HX:	
Econo Ops: MAT:	/	Econo Ops: MAT:	/	Econo Ops: MAT:	/	Econo Ops: MAT:	
Min%: Change Over:	/	Min%: Change Over:	/	Min%: Change Over:	/	Min%: Change Over:	

Repair Part Description	Quantity	Labor	Comments:
			<u>No Grease.</u>
			<u>- CALIBRATED CO₂ SENSORS (3) NATHAN</u>
			<u>TO LOCATE BACKUP REPLACEMENT SENSORS.</u>

CO₂ SENSORS CALIBRATION