

**PREVENTATIVE MAINTENANCE PROGRAM CHECKLIST**  
**VARIABLE FREQUENCY DRIVE**

**SITE AND BLDG #:** NY058-104

**MECHANIC**

**SIGNATURE:** *Signature on File (Rodon)*

**DATE:** 9/15/2023

**LOCATION/RM #:** *Building 104*

**START TIME:**

**FINISH TIME:**

Site Location	WO #	Asset #	PM #	Manufacturer	Model Number	Serial #	Asset Description	Asset Location
NY058-104	24122	10228	PM-SA-10228	ABB	ACH550-VCR-06A9-4+F267+K452	2104101373	J-04 1-pc Variable Frequency Drive	
NY058-104	24125	10231	PM-SA-10231	ABB	2104102756	ACH550-VCR-08A8-4+F287+K45	J-04 1-pc Variable Frequency Drive	NY058-104
NY058-104	24126	10232	PM-SA-10232	ABB	2104102756	2101600305	J-04 1-pc Variable Frequency Drive	NY058-104
NY058-104	24127	10233	PM-SA-10233	ABB	2104102756	2104101320	J-04 1-pc Variable Frequency Drive	NY058-104
NY058-104	24128	10234	PM-SA-10234	ABB	2104102756		J-04 1-pc Variable Frequency Drive	NY058-104
NY058-104	24129	10235	PM-SA-10235	ABB	ACH550-BCR-08A8-4+F267+K452	2104101379	J-04 1-pc Variable Frequency Drive	NY058-104

NY058-104	24130	10236	PM-SA-10236	ABB	ACH550-BCR-08A8-4+F267+K452	2153600611	J-04 1-pc Variable Frequency Drive	NY058-104
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CHECK POINT	CHECKPOINT DESCRIPTION	TASK COMPLETE		NOTES/ ACTIONS (IF TASK COMPLETE IS CHECKED NO, PROVIDE EXPLANATION)	
		YES	NO	SPECIAL INSTRUCTIONS	
<b>TO BE PERFORMED AT EACH INSPECTION SERVICE</b>					
1	Clean VFD with vacuum	X			
2	Tighten VFD electrical connections.	X			
3	Verify proper operation of cooling fans and clean.	X			
4	Ramp VFD up and down	X			
5	Check overall condition of unit	X			
6	Remove and dispose of any debris from any maintenance activity.	X			
7	Document tasks performed during visit and report any observations to supervisor	X			

Note: The technician shall perform any repairs identified during PM up to \$250 (direct labor and direct material cost) per PM occurrence. For any deficiencies found exceeding \$250 open a corrective maintenance (CM) ticket and include the Asset #, WO #, photos, and a detailed description of the deficiency. To be performed by: HVAC Technician **Additional Notes:**

