

PREVENTATIVE MAINTENANCE PROGRAM CHECKLIST
VARIABLE FREQUENCY DRIVE

SITE AND BLDG #: NY058-104

**MECHANIC
SIGNATURE:**

Deen Rose **DATE:** 3/21/23

LOCATION/RM #: *Building 104*

START TIME: *2pm*

FINISH TIME: *4pm*

Site Location	WO #	Asset #	PM #	Manufacturer	Model Number	Serial #	Asset Description	Asset Location
NY058-104	21293	10228	PM-SA-10228	ABB	ACH550-VCR-06A9-4+F267+K452	2104101373	J-04 1-pc Variable Frequency Drive	
NY058-104	21296	10231	PM-SA-10231	ABB	2104102756	ACH550-VCR-08A8-4+F287+K45	J-04 1-pc Variable Frequency Drive	
NY058-104	21297	10232	PM-SA-10232	ABB	2104102756	2101600305	J-04 1-pc Variable Frequency Drive	
NY058-104	21298	10233	PM-SA-10233	ABB	2104102756	2104101320	J-04 1-pc Variable Frequency Drive	
NY058-104	21299	10234	PM-SA-10234	ABB	2104102756		J-04 1-pc Variable Frequency Drive	
NY058-104	21300	10235	PM-SA-10235	ABB	ACH550-BCR-08A8-4+F267+K452	2104101379	J-04 1-pc Variable Frequency Drive	

NY058-104	21301	10236	PM-SA-10236	ABB	ACH550-BCR-08A8-4+F267+K452	2153600611	J-04 1-pc Variable Frequency Drive	

CHECK POINT	CHECKPOINT DESCRIPTION	TASK COMPLETE		NOTES/ ACTIONS (IF TASK COMPLETE IS CHECKED NO, PROVIDE EXPLANATION)	
		YES	NO	SPECIAL INSTRUCTIONS	
TO BE PERFORMED AT EACH INSPECTION SERVICE					
1	Clean VFD with vacuum	✓			
2	Tighten VFD electrical connections.	✓			
3	Verify proper operation of cooling fans and clean.	✓			
4	Ramp VFD up and down	✓			
5	Check overall condition of unit	✓			
6	Remove and dispose of any debris from any maintenance activity.	✓			
7	Document tasks performed during visit and report any observations to supervisor	✓			

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:**

