

# PREVENTATIVE MAINTENANCE PROGRAM CHECKLIST

## VAV BOX

SITE AND BLDG #: NY058-104

MECHANIC SIGNATURE: Don Rove

DATE: 11/17 - 11/20

LOCATION/RM #: Entire Building

START TIME: 8am

FINISH TIME: 4pm

Site Location	WO #	Asset #	PM #	Manufacturer	Model Number	Serial #	Asset Description	Asset Location
NY058-104	10378	10253	FQ-10253				J-11 23-pc VAV, Single Duct	

CHECK POINT	CHECKPOINT DESCRIPTION	TASK COMPLETE		NOTES/ ACTIONS (IF TASK COMPLETE IS CHECKED NO, PROVIDE EXPLANATION)
		YES	NO	
SPECIAL INSTRUCTIONS				
1	In addition to the procedure(s) outlined in this standard, the equipment manufacturer's recommended maintenance procedure(s) and/or instruction(s) shall be strictly adhered.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
2	Follow lock out/tag out procedures always. De-energize or discharge all hydraulic, electrical, mechanical, or thermal energy prior to beginning work.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
TO BE PERFORMED AT EACH INSPECTION SERVICE				
1	If EMS system permits, check that the operating controls activate damper per design specifications.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Doesn't work
2	If required, check damper linkage for tightness and lightly lubricate.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
3	If required, inspect dampers for free movement.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
4	If required, inspect actuators for tightness to mounting brackets.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
5	As needed, tighten electrical connections to servo motor.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
6	Inspect unit for overall condition and recommend for replacement or other needed repairs.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	

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:**

\* (CM) Asset # 10253 is not responding to thermostat signals. BMS system is not operating properly, therefore thermostat, valves, and dampers are not working properly. I have been opening valves manually to allow heat but some valves are closing back automatically.

