



Statewide Heat Pump Program Air-Source Heat Pump Commissioning Checklist

Participating Contractor:					
	Site Owne	er Name:	Account #:		
Manufacturer: Mo			Model #:		
Heat Load Served by ASHP (Check only one)					
	ASHP project serves Partial Load Heating				
☐ I attest that I have used the following tools to calculate the home's heating and cooling loads: (select all that apply)					
☐ ACCA Manual J ☐ ACCA Manual S ☐ ACCA Manual D ☐ Code Approved Equivalent					
Insta	aller to co	mplete. Check Done or N/A Column. Fill in blanks.	Installer to sign.		
Don	e N/A	Item Description			
Heat Pump Units					
		Outdoor unit is under roof drip line and is protected by ice/snow shield.			
		Outdoor unit was measured to be level and is fastened to structure or mechanical pad.			
		Outdoor unit has unobstructed airflow as required by manufacturer.			
		Indoor unit has clearance for service and operation as required by manufacturer.			
		Indoor unit is properly located, properly fastened to structure, and is level.			
	Condensate line is supported approximately 4 feet, is pitched to outlet, and drains water.				
Line Set					
		Diameter of line set			
		Minimum line set length per manufacturer Maxi	mum Length		
		Maximum line set length permitted by manufacturer for factory charge			
		Maximum line set vertical difference per manufacturer			
		Installed line set length Installed vertical difference of the set length	erence		
		Line set length exceeds manufacturer's requirements for factory			
		Refrigerant added: Pounds Ounces			
		N ₂ test pressure (PSIG) Test duration (minute	es)		
		Vacuum Level (µm) Vacuum duration (minutes			
		Brazing joint(s) was required. N ₂ purge used during brazing operations.			
		Flare connection tightened per mfg.'s recommended torque. Torque setting			
	Insulation completely covers line sets. Insulation UV protection provided exterior of building.				
		Floor/Wall/Ceiling pipe penetrations are sealed.			





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Done	N/A	Item Description		
Operation/Controls				
		Unit(s) were operated in heating and cooling modes to verify proper operation.		
		Continuous fan function disabled.		
		If installed, the dual fuel outdoor cutoff control is functioning as designed to optimize use of ASHP for heating.		
Ducted Units				
		Design airflow Design discharge static pressure		
		Measured airflow Measured static pressure		
		Ducts were sized to ACCA Manual D or equivalent.		
		Ducts are sealed, and no leaks are evident.		
		Any ducts outside condition space are insulated. Please refer to IECC/IRC sections R403.3.1, R403.3.2, and R402.4.1.1for industry standards.		
Information to Site Owner				
		I have provided an Owner's Manual for the Heat Pump to the Site Owner.		
		I showed the Site Owner how to control the Heat Pump including turning on and off, adjust the temperature, and switch between heating and cooling, I explained preventive maintenance requirements including how to clean and/or change the filter. I showed the Site Owner what alarms look like when the heat pump is not functioning properly.		
		I provided the Warranty to the Site Owner. The Site Owner understands who to contact for service.		
		I have informed the Site Owner that I am a participating contractor in the NYS Clean Heat Statewide Heat Pump Program and therefore a Quality Assurance field inspection of the installed Heat Pump may be conducted.		
		When applicable, the Site Owner's Invoice demonstrates the incentive amount(s) being passed onto them.		
Ins	staller S	gnature: Date:		
Installer Name:				