



Indoor airPLUS Version 1 (Rev. 02) Verification Checklist



Home Address: 55 North Street		City: Watertown	State: CT	Zip: 06795	
Section	Requirements (Refer to full Indoor airPLUS Construction Specifications for details)	Must Correct	Builder Verified	Rater Verified	N/A
	Note: The Rev. 02 checklist has been modified to reflect only the additional Indoor airPLUS requirements and their corresponding section numbers that must be met after completing the ENERGY STAR checklists. ENERGY STAR remains a prerequisite for Indoor airPLUS certification.				
ENERGY STAR V3 Checklists	Thermal Enclosure System Rater Checklist completed.	<input type="checkbox"/>		<input checked="" type="checkbox"/>	
	Water Management System Builder Checklist completed.	<input type="checkbox"/>		<input checked="" type="checkbox"/>	
	HVAC System Quality Installation Contractor Checklist completed.	<input type="checkbox"/>		<input checked="" type="checkbox"/>	
	HVAC System Quality Installation Rater Checklist completed.	<input type="checkbox"/>		<input checked="" type="checkbox"/>	
Moisture Control	1.1 Drain or sump pump installed in basements and crawlspaces (Exception: free-draining soils). In EPA Radon Zone 1, check valve also installed.	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	1.2 Layer of aggregate or sand (4 in.) with geotextile matting installed below slabs (Exceptions: see spec) AND radon techniques used in EPA Radon Zone 1.	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	1.4 Basements/crawlspaces insulated, sealed and conditioned (Exceptions: see spec).	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	1.7 Protection from water splash damage if no gutters (Exceptions: see spec).	<input type="checkbox"/>		<input checked="" type="checkbox"/>	<input type="checkbox"/>
	1.11 Hard-surface flooring in kitchens, baths, entry, laundry and utility rooms, AND piping in exterior walls insulated with pipe wrap.	<input type="checkbox"/>		<input checked="" type="checkbox"/>	
Radon	2.1 Approved radon-resistant features installed in Radon Zone 1 homes.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Pests	3.2 Corrosion-proof rodent/bird screens installed at all openings that cannot be fully sealed (Exception: dryer vents).	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
HVAC Systems	4.1 Equipment selected to keep relative humidity < 60% in "Warm-Humid" climates (Exception: see spec).	<input type="checkbox"/>		<input type="checkbox"/>	<input checked="" type="checkbox"/>
	4.2 Duct systems protected from construction debris AND no building cavities used as air supplies or returns.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
	4.3 No air-handling equipment or ductwork installed in garage AND continuous air barrier in adjacent assemblies.	<input type="checkbox"/>		<input checked="" type="checkbox"/>	
	4.7 Central forced-air HVAC system(s) have minimum MERV 8 filter AND no ozone generators in home.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Combustion Pollutants	5.1 Emissions standards met for fuel-burning and space-heating appliances (Exception: see spec).	<input type="checkbox"/>		<input type="checkbox"/>	<input checked="" type="checkbox"/>
	5.2 CO alarms installed in each sleeping zone (e.g., common hallway) according to NFPA 720.	<input type="checkbox"/>		<input checked="" type="checkbox"/>	<input type="checkbox"/>
	5.3 Multifamily buildings: Smoking restrictions implemented AND ETS transfer pathways minimized.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	5.4 Attached garages: Door closer installed on all connecting doors AND in homes with exhaust-only whole-house ventilation EITHER a 70 cfm exhaust fan installed in garage OR a pressure test conducted to verify the effectiveness of the garage-to-house air barrier. See spec for details.	<input type="checkbox"/>		<input type="checkbox"/>	<input checked="" type="checkbox"/>
Materials	6.1 Certified low-formaldehyde composite wood materials AND structural plywood AND OSB PS1 or PS2 compliant.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
	6.2 Certified low-VOC or no-VOC interior paints and finishes used.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
	6.3 Carpet, carpet adhesives CRI Green Label Plus AND carpet cushion CRI Green Label.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Final	7.1 HVAC system and ductwork verified to be dry and clean AND new filter installed.	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
	7.2 Home ventilated before occupancy.	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	7.3 Completed checklist and other required documentation provided for buyer.	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Rater Company: <u>Steven Winter Design</u>		Builder Company: <u>BPC Green Builders</u>			
Rater Employee: <u>Karla Donnelly</u>		Builder Employee: <u>Chris Trolle</u>			
Rater Signature: <u></u> Date <u>4/21/15</u>		Builder Signature: <u></u> Date <u>4/17/15</u>			