

SAFE HOME INSPECTIONS

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RESIDENTIAL REPORT

1234 Main St. FISHERS IN 46037

Buyer Name 12/09/2018 9:00AM





Agent Name 555-555-5555 agent@spectora.com

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1: INSPECTION DETAILS

Information

In Attendance Inspector, Client

Temperature (approximate) 48 Fahrenheit (F)



Weather Conditions Clear, Sunny **Occupancy** Vacant

Type of Building Detached **Style** Modern

House direction

South

2: STRUCTURAL COMPONENTS

		IN	NI	NP	D
2.1	Foundation, Basement & Crawlspaces	Х			Х
2.2	Floor Structure	Х			
2.3	Wall Structure	Х			
2.4	Ceiling Structure	Х			
2.5	Roof Structure & Attic	Х			Х
	IN = Inspected NI = Not Inspected NP = Not	Present) = Defi	ciency

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NP = Not Present

Information

Inspection Method	Foundation, Basement &	Floor Structure:
Attic Access, Crawlspace Access,	Crawlspaces: Material	Basement/Crawlspace Floor
Visual	Concrete	Concrete
Floor Structure: Material	Floor Structure: Sub-floor	Wall Structure: Material
Dimensional lumber	OSB	Concrete, Wood
Ceiling Structure: Material	Roof Structure & Attic: Material	Roof Structure & Attic: Type
Wood	Wood, OSB	Hip
Roof Structure & Attic: Framing Rafters		

Observations

2.1.1 Foundation, Basement & Crawlspaces

HIGH MOISTURE LEVELS

High levels of moisture were noted in areas of the basement. Recommend finding source of moisture intrusion and making necessary repairs to prevent damage or further damage to the structure.

Recommendation Contact a qualified professional.





2.1.2 Foundation, Basement & Crawlspaces BIOLOGICAL GROWTH-BASEMENT

Possible biological growth noted in areas of the basement. Recommend qualified professional for testing.

Recommendation

Contact a qualified professional.



South

Basement Southeast

2.5.1 Roof Structure & Attic

WATER STAIN-DRY



Water stain(s) were noted on the roof sheating. Dry at the time of inspection. Recommend monitoring for changes.





Attic

3: EXTERIOR

		IN	NI	NP	D
3.1	Siding, Flashing & Trim	Х			
3.2	Exterior Doors	Х			Х
3.3	Decks, Balconies, Porches & Steps	Х			Х
3.4	Walkways, Patios & Driveways	Х			
3.5	Eaves, Soffits & Fascia	Х			
3.6	Vegetation, Grading, Drainage & Retaining Walls	Х			Х
3.7	Exterior electrical and faucets	Х			
	IN = Inspected NI = Not Inspected NP = Not P	resent	C) = Defi	ciency

Siding, Flashing & Trim: Siding

Brick, Wood, Fiber Cement

Decks, Balconies, Porches &

Steps: Appurtenance

Front Porch, Deck

Material

Information

Inspection Method Visual

Exterior Doors: Exterior Entry Door Steel, Vinyl

Walkways, Patios & Driveways: Driveway Material Concrete

Observations

3.2.1 Exterior Doors

WEATHERSTRIPPING- ADDED

A small area of weatherstripping needs to be added to ensure proper efficiency. Recommend handyman for repair.

Recommendation Contact a handyman or DIY project





Siding, Flashing & Trim: Siding

Decks, Balconies, Porches &

Style

Clapboard

Steps: Material

Concrete, Wood

Front Door

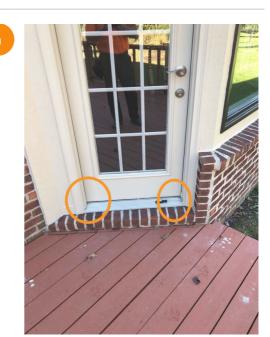
3.2.2 Exterior Doors

WOOD ROT

Wood rot was noted in one or more places. Recommend qualified handyman to repair or replace all affected areas.

Recommendation

Contact a qualified handyman.



North deck

3.3.1 Decks, Balconies, Porches & Steps **CONCRETE SETTLED**

The concrete has settled which has caused a crack and a gap to form along the house. Recommend qualified professional to make necessary repairs.

Recommendation Contact a qualified professional.





South

3.3.2 Decks, Balconies, Porches & Steps

STEPS-SETTLED



The step(s)have settled significantly and caused a large gap to form. Recommend a qualified professional to evaluate and make necessary repairs.

Recommendation Contact a qualified professional.



South

3.3.3 Decks, Balconies, Porches & Steps **CONCRETE-CRACK**

There is a crack in the porch concrete. This can allow water to infiltrate and settle next to the foundation and cause further damage. Recommend qualified professional to evaluate and make repairs.

Recommendation Contact a qualified professional.





Front porch

3.4.1 Walkways, Patios & Driveways

DRIVEWAY CRACKING - MINOR



Minor cosmetic cracks observed, which may indicate movement in the soil. Recommend monitor and/or have driveway contractor patch/seal.



3.6.1 Vegetation, Grading, Drainage & Retaining Walls

NEGATIVE GRADING

Grading is sloping towards the home in some areas. This could lead to water intrusion and foundation issues. Recommend qualified landscaper or foundation contractor regrade so water flows away from home.

Here is a helpful article discussing negative grading.



South

Northwest

South beside porch

3.6.2 Vegetation, Grading, Drainage & Retaining Walls



FENCE DAMAGE

The fence was damaged. Recommend replacing affected boards.

Recommendation

Contact a qualified professional.



Northeast

4: ROOFING

				IN	NI	NP	D
4.1	Coverings			Х			
4.2	Flashings			Х			
4.3	Roof Drainage Systems			Х			Х
4.4	Skylights, Chimneys & Roof Penetrations			Х			
		IN - Increased	NII – Nat Increased		-+ I		

IN = Inspected NI = Not Inspected NP = N

NP = Not Present D = Deficiency

Information

Inspection Method

Ladder

Coverings: Age 12 - 16 Hip Flashings: Material Aluminum, Rubber

Roof Type/Style

Coverings: Material Asphalt

Roof Drainage Systems: Gutter Material Seamless Aluminum

Observations

4.3.1 Roof Drainage Systems

GUTTER-SEPARATED FROM HOUSE

Gutter gas separated from the house. This will cause water to run down the fascia and collect near the foundation. Recommend qualified roofing professional for repair.

Recommendation

Contact a qualified professional.



South above front door

4.3.2 Roof Drainage Systems

DRAIN CLOGGED



Downspout landscape drain is clogged with debris. This will cause water to back up and run out near the foundation. Recommend qualified handyman to remove debris.

Recommendation Contact a handyman or DIY project



Southeast

5: PLUMBING

				1	IN	ΝΙ	NP	D
5.1	Fixtures / Faucets				Х			Х
5.2	Drain, Waste, & Vent Systems				Х			
5.3	Water Heater				Х			
5.4	Vents, Flues, & Chimneys				Х			
5.5	Sump Pumps / Sewage Ejectors				Х			
5.6	Fuel Storage & Distribution Systems				Х			
5.7	Main water supply				Х			
		IN = Inspected	NI = Not Inspected	NP = Not Pre	sent	D	= Defi	ciency

Information

Filters Whole house conditioner	Main Fuel Shut-Off (Location) Meter, Basement	Main Water Shut-Off Device (Location) Basement
Material - Distribution PVC	Material - Water Supply Copper	Source Public
Drain, Waste, & Vent Systems: Drain Size 3", 1 1/2"	Drain, Waste, & Vent Systems: Material PVC	Water Heater: Capacity 75 50Gallons
Water Heater: Location Basement	Water Heater: Manufacturer Rheem Model #	Water Heater: Power Source Gas
Water Heater: Age	Serial #	

4 years old

Observations

5.1.1	Fixtures / Faucets	
FAU	CET DRIP	



A faucet is dripping. Recommend qualified handyman or plumber evaluate and repair. Here is a helpful article in case you DIY.



Master Bathroom

5.1.2 Fixtures / Faucets

SINK DRAIN STOPPER

The sink drain stopper is missing or broken. Recommend handyman for replacement.

Recommendation Contact a qualified handyman.





2nd Floor hall Bathroom

5.1.3 Fixtures / Faucets

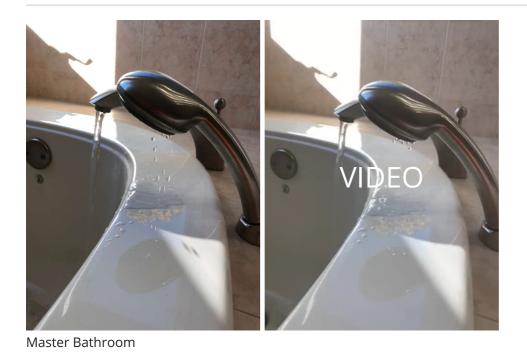
SHOWER HEAD - DRIPPING



The shower head continued to drip (run) long after the diverted valve was changed back to faucet only. Recommend qualified plumber to check for buildup of minerals which may cause this.

Recommendation

Contact a qualified plumbing contractor.



5.1.4 Fixtures / Faucets SINK DRAIN STOPPER

The sink drain stopper does not properly operate. Recommend qualified handyman for adjustments.

Recommendation

Contact a qualified handyman.

<image>

Master Bathroom

5.1.5 Fixtures / Faucets

SHOWER VALVE-LOOSE

Recommendation

The shower mixer valve is not secure in the wall. This can lead to a leak. Recommend qualified plumber for repair.



Recommendation

Contact a qualified plumbing contractor.



2nd Floor Hall Bathroom

6: ELECTRICAL

		IN	NI	NP	D
6.1	Service Entrance Conductors	Х			
6.2	Service and Grounding Equipment, Main Overcurrent Device, Main and Distribution Panels	x			Х
6.3	Connected Devices and Fixtures	Х			
6.4	Branch Circuit Conductors, Overcurrent Devices and Compatibility of Their Amperage & Voltage	x			Х
6.5	Polarity and Grounding of Receptacles	Х			
6.6	GFCI & AFCI	Х			Х
6.7	Smoke Detectors	Х			
6.8	Carbon Monoxide Detectors	Х			
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Information

Branch Wire 15 and 20 AMP Copper, Aluminum	Wiring Method Romex	Service Entrance Conductors: Electrical Service Conductors Below Ground, 120 Volts, Aluminum
Service and Grounding Equipment, Main Overcurrent Device, Main and Distribution Panels: Panel Capacity 200 AMP	Service and Grounding Equipment, Main Overcurrent Device, Main and Distribution Panels: Panel Locations Garage	Service and Grounding Equipment, Main Overcurrent Device, Main and Distribution Panels: Panel Manufacturer Square D
Service and Grounding Equipment, Main Overcurrent Device, Main and Distribution		

Observations

Panels: Panel Type Circuit Breaker

6.2.1 Service and Grounding Equipment, Main Overcurrent Device, Main and Distribution Panels



A/C OVERFUSED

The breaker for the A/C was larger than recommend by the manufacturer. Recommend qualified electrician for replacement with correct breaker.

Recommendation

Contact a qualified professional.



60amp

6.4.1 Branch Circuit Conductors, Overcurrent Devices and Compatibility of Their Amperage & Voltage

EXPOSED ENDS & SPLICES

All wire connections & charged wires with exposed ends and splices should be covered in junction boxes for safety. Recommend a qualified electrician correct.



Attic

6.6.1 GFCI & AFCI

KITCHEN GFCI



Outlets within 6 feet of a water source need to be GFCI protected. Recommend qualified electrician for repair.

Recommendation Contact a qualified professional.



Kitchen

7: HEATING

		IN	NI	NP	D
7.1	Heating Equipment	Х			Х
7.2	Distribution Systems	Х			
7.3	Vents, Flues & Chimneys	Х			
	IN = Inspected NI = Not Inspected NP = Not P	resent) = Defi	ciency

Information

Heating Equipment: Brand

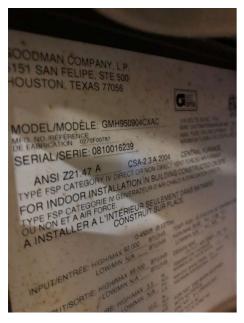
Goodman

Model #

Serial #

Heating Equipment: Energy Source Natural Gas

Heating Equipment: Filter Size 20x25x5



Heating Equipment: Filter Type	Heating Equipment: Heat Type	Heating Equipment: Age
Disposable	Forced Air, Gas-Fired Heat	10 years old

Distribution Systems: Ductwork

Insulated

AFUE Rating

AFUE (Annual fuel utilization efficiency) is a metric used to measure furnace efficiency in converting fuel to energy. A higher AFUE rating means greater energy efficiency. 90% or higher meets the Department of Energy's Energy Star program standard.

Observations

7.1.1 Heating Equipment HUMIDIFIER- UNPLUGGED



The humidifier was unplugged at the time of inspection. Recommend confirming with HVAC technician that the humidifier is in working order.

Recommendation Contact a qualified HVAC professional.



8: INTERIORS

		IN	NI	NP	D
8.1	Walls	Х			
8.2	Ceilings	Х			
8.3	Floors	Х			
8.4	Steps, Stairways & Railings	Х			
8.5	Countertops & Cabinets	Х			
8.6	Doors	Х			Х
8.7	Windows	Х			Х
8.8	Garage Door	Х			
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Information

Walls: Wall Material Plaster Countertops & Cabinets: Cabinetry Wood Windows: Window Type Casement **Ceilings: Ceiling Material** Plaster

Countertops & Cabinets: Countertop Material Granite, Wood Butcher Block, Corian

Garage Door: Material Metal Floors: Floor Coverings Engineered Wood, Carpet, Tile

Windows: Window Manufacturer Andersen, Unknown

Garage Door: Type Up-and-Over

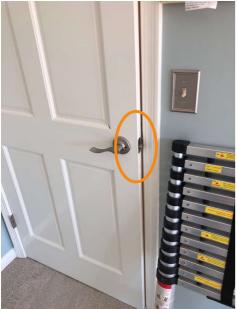
Garage Door: Pedestrian door Metal

Observations

8.6.1 Doors DOOR DOESN'T LATCH

- Recommendation

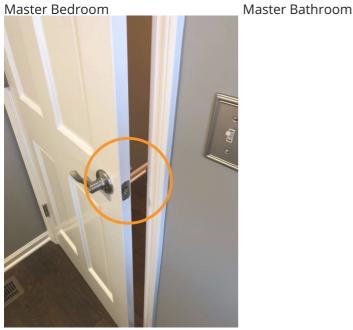
Door doesn't latch properly. Recommend handyman repair latch and/or strike plate.







By half bath



Half bath

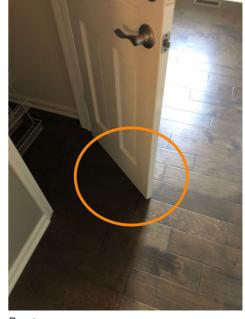
8.6.2 Doors

DOOR DRAGS ON FLOOR



The door drags the floor. Recommend trimming the bottom of the door to allow it to swing freely.

Recommendation Contact a qualified professional.



Pantry

8.7.1 Windows PAINTED SHUT



One or more windows are painted shut. Recommend windows be restored to functional use.



Northwest

2nd Floor Hall Bathroom

Northeast Bedroom



East Bedroom



Southeast 1st Floor

Half bath

Kitchen

8.7.2 Windows

WOOD ROT



Wood rot was noted on the exterior trim. Recommend repairing and replacing all affected materials.

Recommendation Contact a qualified professional.



Southeast

9: AIR CONDITIONING

			1	Ν	NI	NP	D
9.1	Cooling Equipment			Х			
9.2	Distribution System			Х			
	IN = Inspected	NI = Not Inspected	NP = Not Pres	Present D		= Defi	ciencv

Information

Туре

Air Conditioner

Cooling Equipment: Brand

Goodman

Model #

Serial #

Cooling Equipment: Energy Source/Type Electric



Cooling Equipment: Location Exterior North **Cooling Equipment: Age** 10 years old Distribution System: Configuration Split

Limitations

Cooling Equipment

The A/C unit was not tested due to low outdoor temperature. This may cause damage the unit and/or not allow for accurate testing. Recommend calling a qualified HVAC technician for service.

10: BUILT-IN APPLIANCES

		IN	NI	NP	D
10.1	Dishwasher	Х			
10.2	Refrigerator	Х			Х
10.3	Range/Oven/Cooktop	Х			
10.4	Garbage Disposal	Х			
10.5	Washer and Dryer	Х			
10.6	Microwave	Х			
	IN = Inspected NI = Not Inspected NP = Not P	resent	C) = Defi	ciency

Information

Dishwasher: Brand Kitchenaid **Refrigerator: Brand** Unknown

Range/Oven/Cooktop:

Range/Oven/Cooktop: Exhaust Hood Type Re-circulate

Microwave: Brand

Frigidaire

Range/Oven/Cooktop: Range/Oven Brand Frigidaire, GE

Observations

10.2.1 Refrigerator **WATER OFF** Recommendation **Contact a qualified professional.** Range/Oven Energy Source Electric

Description



11: INSULATION AND VENTILATION

		IN	NI	NP	D
11.1	Attic Insulation	Х			Х
11.2	Vapor Retarders	Х			Х
11.3	Ventilation	Х			
11.4	Exhaust Systems	Х			Х

IN = Inspected NI = Not Inspected

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D = Deficiency

Information

Dryer Power Source	Dryer Vent
220 Electric	Metal
Attic Insulation: Insulation Type	Ventilation

ype Ventilation: Ventilation Type Ridge Vents, Soffit Vents **Exhaust Systems: Exhaust Fans** Fan with Light, Fan Only

Flooring Insulation

None

Observations

Mineral Wool

11.1.1 Attic Insulation

STRAW

Straw an other organic material noted in the attic. This is usually a sign of birds making it into the attic. Recommend qualified pest control professional for evaluation.

Recommendation Contact a qualified pest control specialist.



Attic near access

11.2.1 Vapor Retarders

VAPOR BARRIER DAMAGED



Vapor barrier is damaged in one or more areas. Recommend insulation contractor repair or replace.



Crawlspace

11.4.1 Exhaust Systems



Bathroom fan vents into the attic, which can cause moisture and mold. Recommend a qualified attic contractor property install exhaust fan to terminate to the exterior.



Attic

11.4.2 Exhaust Systems

CORRODED METAL VENT



The metal vent pipe is corroded and developing holes. Recommend replacing the pipe.

Recommendation Contact a qualified professional.



Crawlspace

12: FIREPLACES AND FUEL-BURNING APPLIANCES

		IN	NI	NP	D
12.1	Fireplaces, Stoves & Inserts	Х			
12.2	Fuel-buring Accessories	Х			
12.3	Chimney & Vent Systems	Х			

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Information

Туре

Gas

STANDARDS OF PRACTICE

Structural Components

3. STRUCTURAL COMPONENTS 3.1 The inspector shall: A. inspect structural components including the foundation and framing. B. describe: 1. the methods used to inspect under floor crawlspaces and attics. 2. the foundation. 3. the floor structure. 4. the wall structure. 5. the ceiling structure. 6. the roof structure. 3.2 The inspector is NOT required to: A. provide engineering or architectural services or analysis. B. offer an opinion about the adequacy of structural systems and components. C. enter under floor crawlspace areas that have less than 24 inches of vertical clearance between components and the ground or that have an access opening smaller than 16 inches by 24 inches. D. traverse attic load-bearing components that are concealed by insulation or by other materials.

Exterior

4.1 The inspector shall: A. inspect: 1. wall coverings, flashing, and trim. 2. exterior doors. 3. attached and adjacent decks, balconies, stoops, steps, porches, and their associated railings. 4. eaves, soffits, and fascias where accessible from the ground level. 5. vegetation, grading, surface drainage, and retaining walls that are likely to adversely affect the building. 6. adjacent and entryway walkways, patios, and driveways. B. describe wall coverings. 4.2 The inspector is NOT required to inspect: A. screening, shutters, awnings, and similar seasonal accessories. B. fences, boundary walls, and similar structures. C. geological and soil conditions. D. recreational facilities. E. outbuildings other than garages and carports. F. seawalls, break-walls, and docks. G. erosion control and earth stabilization measures.

Roofing

5.1 The inspector shall: A. inspect: 1. roofing materials. 2. roof drainage systems. 3. flashing. 4. skylights, chimneys, and roof penetrations. B. describe: 1. roofing materials. 2. methods used to inspect the roofing. 5.2 The inspector is NOT required to inspect: A. antennas. B. interiors of vent systems, uses, and chimneys that are not readily accessible. C. other installed accessories.

Plumbing

6.1 The inspector shall: A. inspect: 1. interior water supply and distribution systems including fixtures and faucets. 2. interior drain, waste, and vent systems including fixtures. 3. water heating equipment and hot water supply systems. 4. vent systems, flues, and chimneys. 5. fuel storage and fuel distribution systems. 6. sewage ejectors, sump pumps, and related piping. B. describe: 1. interior water supply, drain, waste, and vent piping materials. 2. water heating equipment including energy source(s). 3. location of main water and fuel shut-off valves. 6.2 The inspector is NOT required to: A. inspect: 1. clothes washing machine connections. 2. interiors of vent systems, flues, and chimneys that are not readily accessible. 3. wells, well pumps, and water storage related equipment. 4. water conditioning systems. 5. solar, geothermal, and other renewable energy water heating systems. 6. manual and automatic re-extinguishing and sprinkler systems and landscape irrigation systems. 7. septic and other sewage disposal systems. B. determine: 1. whether water supply and sewage disposal are public or private. 2. water quality. 3. the adequacy of combustion air components. C. measure water supply low and pressure, and well water quantity. D. fill shower pans and fixtures to test for leaks.

Electrical

7.1 The inspector shall: A. inspect: 1. service drop. 2. service entrance conductors, cables, and raceways. 3. service equipment and main disconnects. 4. service grounding. 5. interior components of service panels and subpanels. 6. conductors. 7. overcurrent protection devices. 8. a representative number of installed lighting fixtures, switches, and receptacles. 9. ground fault circuit interrupters and arc fault circuit interrupters. B. describe: 1. amperage rating of the service. 2. location of main disconnect(s) and subpanels. 3. presence or absence of smoke alarms and carbon monoxide alarms. 4. the predominant branch circuit wiring method. 7.2 The inspector is NOT required to: A. inspect: 1. remote control devices. 2. or test smoke and carbon monoxide alarms, security systems, and other signaling and warning devices. 3. low voltage wiring systems and components. 4. ancillary wiring systems and components not a part of the primary electrical power distribution system. 5. solar, geothermal, wind, and other renewable energy systems. B. measure amperage, voltage, and impedance. C. determine the age and type of smoke alarms.

Heating

8.1 The inspector shall: A. open readily openable access panels. B. inspect: 1. installed heating equipment. 2. vent systems, uses, and chimneys. 3. distribution systems. C. describe: 1. energy source(s). 2. heating systems. 8.2 The inspector is NOT required to: A. inspect: 1. interiors of vent systems, uses, and chimneys that are not readily accessible. 2. heat exchangers. 3. humidifiers and dehumidifiers. 4. electric air cleaning and sanitizing devices. 5. heating systems using ground-source, water-source, solar, and renewable energy technologies. 6. heat-recovery

and similar whole-house mechanical ventilation systems. B. determine: 1. heat supply adequacy and distribution balance. 2. the adequacy of combustion air components.

Interiors

10.1 The inspector shall inspect: A. walls, ceilings, and floors. B. steps, stairways, and railings. C. countertops and a representative number of installed cabinets. D. a representative number of doors and windows. E. garage vehicle doors and garage vehicle door operators. F. installed ovens, ranges, surface cooking appliances, microwave ovens, dishwashing machines, and food waste grinders by using normal operating controls to activate the primary function. 10.2 The inspector is NOT required to inspect: A. paint, wallpaper, and other finish treatments. B. floor coverings. C. window treatments. D. coatings on and the hermetic seals between panes of window glass. E. central vacuum systems. F. recreational facilities. G. installed and free-standing kitchen and laundry appliances not listed in Section 10.1.F. H. appliance thermostats including their calibration, adequacy of heating elements, self cleaning oven cycles, indicator lights, door seals, timers, clocks, timed features, and other specialized features of the appliance. I. operate, or confirm the operation of every control and feature of an inspected appliance.

Air Conditioning

9.1 The inspector shall: A. open readily openable access panels. B. inspect: 1. central and permanently installed cooling equipment. 2. distribution systems. C. describe: 1. energy source(s). 2. cooling systems. 9.2 The inspector is NOT required to: A. inspect electric air cleaning and sanitizing devices. B. determine cooling supply adequacy and distribution balance. C. inspect cooling units that are not permanently installed or that are installed in windows. D. inspect cooling systems using ground source, water source, solar, and renewable energy technologies.

Built-in Appliances

10.1 The inspector shall inspect: F. installed ovens, ranges, surface cooking appliances, microwave ovens, dishwashing machines, and food waste grinders by using normal operating controls to activate the primary function. 10.2 The inspector is NOT required to inspect: G. installed and free-standing kitchen and laundry appliances not listed in Section 10.1.F. H. appliance thermostats including their calibration, adequacy of heating elements, self cleaning oven cycles, indicator lights, door seals, timers, clocks, timed features, and other specialized features of the appliance. I. operate, or con rm the operation of every control and feature of an inspected appliance.

Insulation and Ventilation

11.1 The inspector shall: A. inspect: 1. insulation and vapor retarders in unfinished spaces. 2. ventilation of attics and foundation areas. 3. kitchen, bathroom, laundry, and similar exhaust systems. 4. clothes dryer exhaust systems. B. describe: 1. insulation and vapor retarders in unfinished spaces. 2. absence of insulation in unfinished spaces at conditioned surfaces. 11.2 The inspector is NOT required to disturb insulation.

Fireplaces and Fuel-Burning Appliances

12.1 The inspector shall: A. inspect: 1. fuel-burning replaces, stoves, and replace inserts. 2. fuel-burning accessories installed in replaces. 3. chimneys and vent systems. B. describe systems and components listed in 12.1.A.1 and .2. 12.2 The inspector is NOT required to: A. inspect: 1. interiors of vent systems, uses, and chimneys that are not readily accessible. 2. fire screens and doors. 3. seals and gaskets. 4. automatic fuel feed devices. 5. mantles and replace surrounds. 6. combustion air components and to determine their adequacy. 7. heat distribution assists (gravity fed and fan assisted). 8. fuel-burning replaces and appliances located outside the inspected structures. B. determine draft characteristics. C. move fireplace inserts and stoves or firebox contents.