

Your Inspection Report









Can Spec Inspection Services 1550 Kingston Road, Suite 1354 Pickering, ON L1V 6W9 647-983-3431

www.canspecis.com paul@canspecis.com RECALLS REFERENCE

TRICAL HEATING

COOLING

INSULATION

PLUMBING

INTERIOR

This Summary outlines potentially significant issues from a cost or safety standpoint. This section is provided as a courtesy and cannot be considered a substitute for reading the entire report. Please read the complete document.

Priority Maintenance Items

Roofing

SLOPED ROOFING \ Asphalt shingles

Condition: • Missing, loose or torn

Implication(s): Chance of water damage to structure, finishes and contents

Location: North Task: Repair Time: Immediate Cost: Minor

Electrical

DISTRIBUTION SYSTEM \ GFCI (Ground Fault Circuit Interrupter) protection not noted at

Condition: • Basement

Provide GFCI at noted locations.

Location: Basement Kitchen & Bathroom

Task: Provide Time: Immediate Cost: Minor

This concludes the Summary section.

The remainder of the report describes each of the home's systems and also details any recommendations we have for improvements. Limitations that restricted our inspection are included as well.

The suggested time frames for completing recommendations are based on the limited information available during a pre-purchase home inspection. These may have to be adjusted based on the findings of specialists.

Home Improvement - ballpark costs

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SUMMARY

ROOFING

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Observations and Recommendations

RECOMMENDATIONS \ General

1. Condition: • View of roof from above:









SLOPED ROOFING \ General notes

2. Condition: • Age of roof

The installed roof covering is reported to be approximately 5 years old. This type of shingle has a typical total life expectancy of 20+ years. Monitor over time and maintain as necessary.

SLOPED ROOFING \ Asphalt shingles

3. Condition: • Missing, loose or torn

Implication(s): Chance of water damage to structure, finishes and contents

Location: North

SUMMARY **ROOFING**

STRUCTURE ELECTRICAL

Task: Repair Time: Immediate Cost: Minor



5. Missing, loose or torn

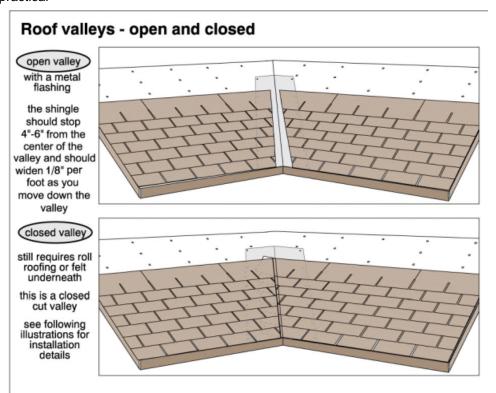
SLOPED ROOF FLASHINGS \ Valley flashings

4. Condition: • Doesn't widen at bottom

Implication(s): Chance of water damage to structure, finishes and contents

Task: Improve

Time: As soon as practical



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6. Doesn't widen at bottom

7. Doesn't widen at bottom

Description

General: • Our inspection of the roof system included a visual examination to determine installation issues, damage or deterioration. We look for evidence of leaks on the roof surface and from the attic below. We walk on the roof when it is safe to do so and is not likely to damage the roof materials. No one can accurately predict when a roof will leak.

The home is considered to face: • East

Sloped roofing material: • Asphalt shingles

Inspection Methods and Limitations

Inspection performed: • By walking on roof

Age determined by: • Visual inspection from roof surface

Not included as part of a building inspection: • Dish

SUMMARY ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR

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Observations and Recommendations

ROOF DRAINAGE \ Downspouts

5. Condition: • Connections loose

Implication(s): Leakage Location: Various Task: Improve

Time: As soon as practical

Cost: Minor



8. Connections loose

6. Condition: • Should discharge 6 feet from building

Space to lead water away proper distance on your property will be a challenge due to neighbours proximity. If basement leakage detected, consult specialist on how to lead water away from foundation.

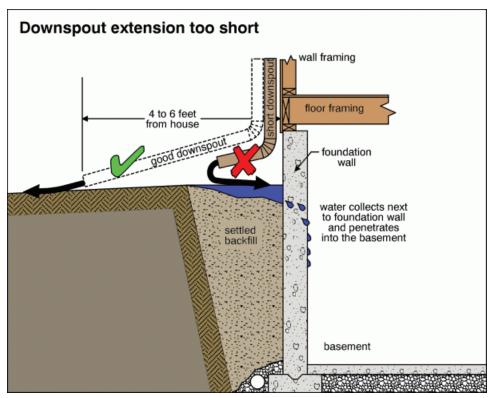
Implication(s): Chance of water damage to structure, finishes and contents

Location: Various Exterior

Task: Improve

Time: Discretionary/As necessary

SUMMARY ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR





9. Should discharge 6 feet from building

10. Should discharge 6 feet from building

GARAGE \ Vehicle door operators (openers)

7. Condition: • Service access panels

Shelving restricts full accessibility to service unit

Task: Improve **Time**: Discretionary

EXTERIOR

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SUMMARY ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR

RECALLS REFERENCE



11. Service access panels

Description

General: • The inspection of the exterior of the home is conducted from grade level, evaluating weathertightness, condition, installation, and safety. A representative sampling approach is applied to the inspection.

Gutter & downspout material: • Aluminum

Downspout discharge: • Above grade
Wall surfaces and trim: • Vinyl siding

Driveway: • AsphaltWalkway: • Patio stones

Deck: • Raised • Pressure-treated wood • Composite **Porch:** • Concrete • No performance issues were noted.

Exterior steps: • Concrete • No performance issues were noted.

Garage: • Attached

Garage vehicle doors: • Present

Garage vehicle door operator (opener): • Present

Inspection Methods and Limitations

Inspection limited/prevented by: • Storage in garage

Not included as part of a building inspection: • Screens, shutters, awnings, and similar seasonal accessories •

Fences and boundary walls

Observations and Recommendations

RECOMMENDATIONS \ Overview

8. Condition: • No structure recommendations are offered as a result of this inspection.

Description

General: • The structural inspection was performed from both the interior and exterior of the home. Our inspection of the exposed, readily accessible portions of the structure included an examination for visible defects, excessive wear, vulnerable conditions and general condition. Many structural components are not visible during a professional home inspection. A home inspection typically includes deductive reasoning based on incomplete information. That is why a home inspection is considered a professional opinion.

Configuration: • Basement

Foundation material: • Poured concrete

Floor construction: • Joists

Exterior wall construction: • Wood frame

Roof and ceiling framing: • Rafters/ceiling joists

Inspection Methods and Limitations

Inspection limited/prevented by: • Ceiling, wall and floor coverings

Attic/roof space: • Inspected from access hatch

Not included as part of a building inspection: • Attic load bearing components concealed by insulation cannot be

traversed

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Observations and Recommendations

DISTRIBUTION SYSTEM \ GFCI (Ground Fault Circuit Interrupter) protection not noted at

9. Condition: • Basement Provide GFCI at noted locations.

REFERENCE

Location: Basement Kitchen & Bathroom

Task: Provide Time: Immediate Cost: Minor



12. GFCI - basement bathroom

13. GFCI - basement kitchen

Description

General: • Our visual examination of random sampling of the readily accessible electrical components with a focus on safety problems, either electrical shock hazard or fire hazard. This includes an inspection for installation quality and condition of a representative sample of the system and devices.

Service entrance cable and location: • Underground - cable material not visible

Service size:

• 100 Amps (240 Volts)

ELECTRICAL

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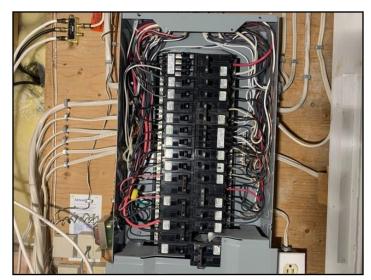
ROOFING

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14. 100 Amps (240 Volts)

15. 100 Amps (240 Volts)

Main disconnect/service box type and location: • Breakers - basement

System grounding material and type: • Copper - water pipe Distribution panel type and location: • Breakers - basement

Distribution panel rating: • 125 Amps

Electrical panel manufacturers: • Siemens

Distribution wire (conductor) material and type: • Copper - non-metallic sheathed

Type and number of outlets (receptacles): • Grounded - typical

Circuit interrupters: Ground Fault (GFCI) & Arc Fault (AFCI): • GFCI - bathroom • GFCI - kitchen

Smoke alarms (detectors): • Present

Carbon monoxide (CO) alarms (detectors): • None noted

Fire Extinguishers: • None

Inspection Methods and Limitations

Panel covers:

 Disconnect covers are not removed by the building inspector Distribution panel covers are removed to inspect internal components unless otherwise noted in this report. Covers are not removed from main disconnects for safety reasons

Not included as part of a building inspection: • Load calculations or determining the adequacy of the electrical system for future usage is outside the scope of this inspection • Telephone, video, audio, security system, landscape lighting • It is recommended that smoke and carbon monoxide detectors (alarms) be tested monthly. Those that are older than 10 years should be replaced

COOLING

Observations and Recommendations

RECOMMENDATIONS \ General

10. Condition: • A maintenance contract is recommended for all heating and cooling equipment to help ensure the systems operate efficiently and safely, and to help maximize the service life.

Description

General: • Our inspection of the heating system included a visual examination of the main components to determine age, condition and performance. Weather permitting, we operate the system using the thermostat and checking system performance

Heating system type:

Furnace





17. Furnace

- 16. Furnace
- Space heaters

Basement

Space heaters

Fuel/energy source: • Gas

Approximate capacity: • 60,000 BTU/hr Exhaust venting method: • Direct vent

Combustion air source: • Outside

Approximate age: • 6 years

Typical life expectancy: • Furnace (high efficiency) 15 to 20 years

Main fuel shut off at: • Basement Air filter: • 15 3/8" x25 1/2" x 5 1/4"

Fireplace/stove: • None

SUMMARY ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR

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Chimney/vent: • Plastic
Humidifiers: • <u>Drum type</u>

Location of the thermostat for the heating system: • Hallway • First Floor

Inspection Methods and Limitations

General: • The heat exchanger and the interiors of ductwork, vents and chimneys are not inspected as part of this inspection. A home inspection does not include heat loss calculations, flow measurements or verification of system adequacy

Inspection prevented/limited by: • A/C or heat pump operating

Warm weather: • Prevented testing in heating mode

Not included as part of a building inspection: • Heat loss calculations

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SUMMARY ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR
RECALLS REFERENCE

Observations and Recommendations

AIR CONDITIONING \ Air cooled condenser coil

11. Condition: • Poor access

Airflow and access blocked by walls and debris/crowding.

Keep access to and around condenser unit as clear as possible to improve life expectancy. Consider relocating to reduce unit overheating. If not relocated, it could lead to premature end of life. If no plans to relocate at present, continue to operate and service until units end of life, then consult specialist re: appropriate location for new unit.

Implication(s): Difficult to service

Location: Exterior **Task**: Improve

Cost: Depends on approach



18. Poor access

Description

Air conditioning type: • Air cooled

Cooling capacity: • 1.5 Tons
Compressor type: • Electric

Compressor approximate age: • 6 years

Typical life expectancy: • 10 to 15 years

Location of the thermostat for the cooling system: • Hallway

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Inspection Methods and Limitations

Not included as part of a building inspection: • Heat gain or heat loss calculations

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July 22, 2022 SUMMARY ROOFING STRUCTURE ELECTRICAL COOLING INSULATION PLUMBING REFERENCE

Observations and Recommendations

RECOMMENDATIONS \ General

12. Condition: • View of attic:



19.

ATTIC/ROOF \ Insulation

13. Condition: • Amount less than current standards Implication(s): Increased heating and cooling costs

Location: Attic Task: Improve Time: Discretionary

WALLS \ Insulation

14. Condition: • Exposed combustible insulation

Foam board insulation should be covered by approved material such as drywall or as per manufacturers label/recommendations.

Implication(s): Increased fire hazard

Location: Garage Task: Correct

Time: As soon as possible

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20. Not fireproof

FOUNDATION \ Interior insulation

15. Condition: • R-20 was noted in exposed areas of basement but unable to confirm throughout due to wall coverings.

Description

General: • The visible and readily accessible insulation, vapor retarders and ventilation were inspected to identify the presence, material type and quantity. The attic was inspected from the access hatch.

Attic/roof insulation material: • Cellulose

Attic/roof insulation amount/value: • 7 inches

Attic/roof air/vapor barrier:

• Plastic



21. Plastic

INSULATION AND VENTILATION

Report No. 1042, v.5

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July 22, 2022 SUMMARY STRUCTURE ELECTRICAL INSULATION PLUMBING REFERENCE

Attic/roof ventilation: • Roof and soffit vents

Wall insulation material: • Glass fiber Wall insulation amount/value: • R-20

Wall air/vapor barrier: • Plastic

Foundation wall insulation material: • Glass fiber Foundation wall insulation amount/value: • R-20

Foundation wall air/vapor barrier: • Plastic

Floor above basement/crawlspace insulation amount/value: • Not visible

Inspection Methods and Limitations

Attic inspection performed: • From access hatch

Environmental issues are outside the scope of a home inspection: • Environmental issues

Condition: Finding and identifying environmental issues such as asbestos is outside the scope of a home inspection. Asbestos may be present in many building products and materials. An Environmental Consultant can assist if this is a concern.

Condition: Moisture problems may result in visible or concealed mould growth. An Environmental Consultant can assist if this is a concern.

INSULATION

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Observations and Recommendations

RECOMMENDATIONS \ General

16. Condition: • Many plumbing fixtures may be expected to last 15 years or more, although faucets are often replaced every 10 years.

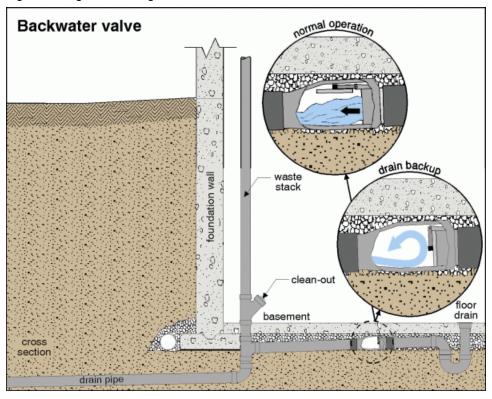
Waste piping/drain piping - performance: The main sewer line to the street cannot be inspected during a home inspection. A video scan dramatically reduces the risk of expensive and unhealthy sewer backups.

Task: Video scan the main sewer line after taking possession of the home.

WASTE PLUMBING \ Backwater valve

17. Condition: • None noted

Implication(s): Sewage entering the building



Description

General: • Our visual inspection was performed to identify installation defects, damage or deterioration, and leakage. All plumbing fixtures were operated unless otherwise noted. Intermittent plumbing leaks may not be evident during a home inspection. A video scan to determine the condition of underground sewer lines is beyond the scope of a home inspection, and can be performed by a specialist.

Water supply source (based on observed evidence): • Public

Service piping into building: • Copper

Supply piping in building:

Copper

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22. Copper

Main water shut off valve at the: • Front of the basement

Water flow and pressure: • Functional Water heater type: • Tank • Rental

Water heater fuel/energy source: • Gas Water heater tank capacity: • 50 gallons Water heater approximate age: • 14 years

Water heater typical life expectancy: • 10 to 15 years Waste and vent piping in building: • ABS plastic

Floor drain location: • Laundry area

Main gas shut off valve location: • Basement

Inspection Methods and Limitations

Items excluded from a building inspection: • Isolating/relief valves & main shut-off valve • Concealed plumbing • Tub/sink overflows

Items excluded from a building inspection: • Underground waste or sanitary sewer pipes within and beyond the footprint of the building

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Observations and Recommendations

RECOMMENDATIONS \ General

ROOFING

18. Condition: • Typical minor flaws were noted on floors, walls and ceilings. These cosmetic issues reflect normal wear and tear.

EXHAUST FANS \ General notes

19. Condition: • Inadequate air movement

Owner reported vermin were entering vent and attempted to inhibit entry. Unfortunately this method has restricted the air flow by approximately 75%. Provide vermin proof cap to achieve fans maximum output.

Implication(s): Chance of condensation damage to finishes and/or structure

Location: Basement Bathroom

Task: Improve

Time: As soon as practical

Cost: Minor



23. Inadequate air movement

20. Condition: • Inadequate air movement

Client revealed she will be replacing existing unit as it is undersized.

Implication(s): Chance of condensation damage to finishes and/or structure

Location: First Floor Bathroom

Task: Replace

Time: As soon as practical

Cost: \$300 - \$400

BASEMENT \ Leakage

21. Condition: • Leakage - Read these articles before undertaking any action

Almost every basement and crawlspace leaks under the right conditions. Based on a one-time visit, it's impossible to know how often or severe leaks may be. While we look for evidence of past leakage during our inspection, this is often not a good indicator of current conditions. Basement leakage problems are typically caused by exterior conditions such as missing or ineffective gutters and downspouts, and ground sloping down toward the house. Please read Section 10.0



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www.canspecis.com ROOFING STRUCTURE ELECTRICAL COOLING INSULATION PLUMBING SUMMARY INTERIOR REFERENCE

in the Interior section of the Home Reference Book before taking any action. You can find this in the Reference tab at the end of the report.

Wet basement issues can reasonably be addressed in four steps:

- 1. First, ensure gutters and downspouts carry roof runoff away from the home. (Relatively low cost)
- 2. If problems persist, slope the ground (including walks, patios and driveways) to direct water away from the home. (Low cost if done by the homeowner. Higher cost if done by contractor or if driveways, patios, and expensive landscaping are disturbed.)
- 3. If the problem is not resolved and the foundation is poured concrete, seal any leaking cracks and holes from the inside. (Typical cost is \$400 to \$700 per crack or hole.)
- 4. As a last resort, dampproof the interior or exterior of the foundation; provide a drainage membrane and add/repair perimeter drainage tile. (High cost)

Implication(s): Chance of water damage to structure, finishes and contents

Location: Basement

APPLIANCES \ Dryer

22. Condition: • Dryer vent obstructed

Regular cleaning helps avoid build up. We also recommend a modern, vermin proof, exterior cap be installed as existing is not functioning as originally designed.

Implication(s): Equipment ineffective | Fire hazard

Location: Exterior

Task: Clean/Repair or replace Time: Ongoing/As soon as practical

Cost: Minor



24. Dryer vent obstructed

July 22, 2022 ROOFING STRUCTURE ELECTRICAL COOLING INSULATION PLUMBING SUMMARY INTERIOR REFERENCE

Description

General: • The inspection of the interior of the home includes a visual examination of a representative sample of the readily accessible features to identify functional performance issues. Cosmetic issues are beyond the scope of a home inspection.

Major floor finishes: • Carpet • Hardwood • Ceramic • Vinyl

Major wall and ceiling finishes: • Plaster/drywall • Stucco/texture/stipple

Windows: • Sliders • Casement

Glazing: • Double

Exterior doors - type/material: • Sliding glass • Metal-clad

Laundry facilities: • Washer • Dryer • 120-Volt outlet • 240-Volt outlet • Waste standpipe

Inventory Smoke Alarm: • None noted

Inventory Carbon Monoxide Detector: • None noted.

Inspection Methods and Limitations

Inspection limited/prevented by: • Storage/furnishings • Storage in closets and cabinets / cupboards

Not included as part of a building inspection: • Carbon monoxide alarms (detectors), security systems, central vacuum Carbon monoxide alarms (detectors) • Security systems and intercoms • Central vacuum systems • Cosmetic issues • Environmental issues including asbestos

Not included as part of a building inspection: • Smart home systems • Inspections for spores, fungus, mold or mildew are beyond the scope of a professional home inspection and are available from environmental specialists. Wherever water damage is identified during a home inspection, concealed mold or mildew may be present. If anyone in the home suffers from allergies or heightened sensitivity to air quality issues, we strongly recommend that you consult a qualified environmental consultant for further evaluation.

Percent of foundation not visible: • 95 %

Basement leakage: • Cannot predict how often or how badly basement will leak

SUMMARY ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR

RECALLS REFERENCE

Description

Air Conditioner / Heat Pump:

Daikin



25. Daikin

Furnace:

Daikin



26. Daikin

Refrigerator:

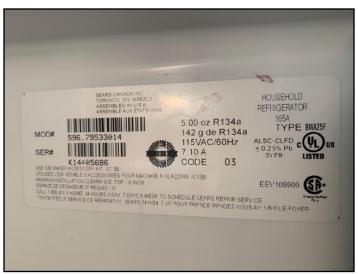
Kenmore

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SUMMARY ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR

RECALLS REFERENCE



27. Kenmore

Moffat



28. Moffat

Freezer:

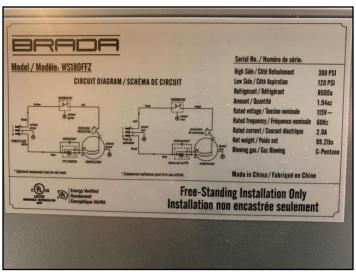
• Brada

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29. Brada

Range:

• Whirlpool



30. Whirlpool

• Whirlpool

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31. Whirlpool

Dishwasher:

• GE



32. GE

Exhaust Fan:

• Broan

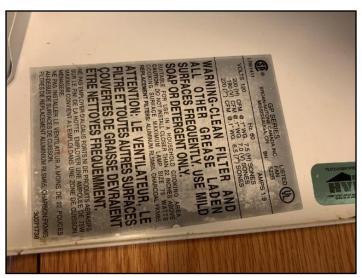
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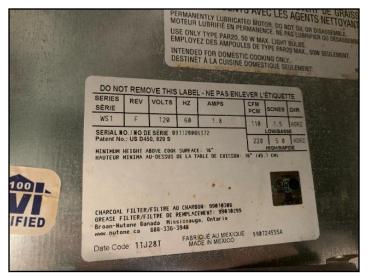
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RECALLS REFERENCE



33. Broan

Nutone



34. Nutone

Nutone

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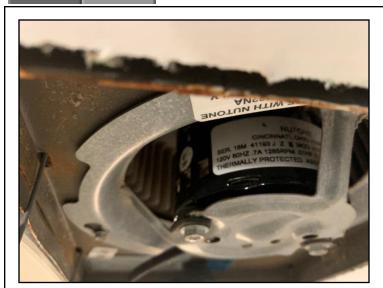
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35. Nutone

36. Nutone

Washer:

Maytag



37. Maytag

Dryer:

Maytag

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SUMMARY ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR
RECALLS REFERENCE



38. Maytag

Garage Door Opener:

• Chamberlain



39. Chamberlain

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ROOFING

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The links below connect you to a series of documents that will help you understand your home and how it works. These are in addition to links attached to specific items in the report.

Click on any link to read about that system.

- 01. ROOFING, FLASHINGS AND CHIMNEYS
- 02. EXTERIOR
- 03. STRUCTURE
- 04. ELECTRICAL
- 05. HEATING
- 06. COOLING/HEAT PUMPS
- 07. INSULATION
- 08. PLUMBING
- 09. INTERIOR
- 10. APPLIANCES
- 11. LIFE CYCLES AND COSTS
- 12. SUPPLEMENTARY

Asbestos

Radon

Urea Formaldehyde Foam Insulation (UFFI)

Lead

Carbon Monoxide

Mold

Household Pests

Termites and Carpenter Ants

- 13. HOME SET-UP AND MAINTENANCE
- 14. MORE ABOUT HOME INSPECTIONS