

Your Inspection Report







Brian Hardie 31 Four Oaks Gate Toronto, ON M4J 2X1 416-830-3767 bhardie@bell.net ROOFING Report No. 4080

7 Redstone Path, Toronto, ON March 6, 2024

ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR REFERENCE

Description

Sloped roofing material: • Wood shakes

Flat roofing material:

• Modified bitumen membrane





Modified bitumen membrane

Modified bitumen membrane

Limitations

Inspection performed: • With a camera on pole

Recommendations/Observations

RECOMMENDATIONS \ Overview

Condition: • No roofing recommendations are offered as a result of this inspection. Roofing material appears to be in good condition.

EXTERIOR Report No. 4080

7 Redstone Path, Toronto, ON March 6, 2024

ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR REFERENCE

Description

Gutter & downspout material: • <u>Aluminum</u>
Gutter & downspout discharge: • <u>Above grade</u>

Lot slope: • Away from building
Wall surfaces - masonry: • Brick

Limitations

Exterior inspected from: • Ground level

Recommendations/Observations

ROOF DRAINAGE \ Gutters

Condition: • Clogged

Roof debris is blocking the scupper drains, causing ponding on the roof. **Implication(s)**: Chance of water damage to structure, finishes and contents

Location: Northwest

Task: Clean

Time: Regular maintenance



Clogged



Clogged

ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR REFERENCE

Description

Configuration: • Basement

Foundation material: • Poured concrete

Floor construction: • Joists

Exterior wall construction: • Masonry

Roof and ceiling framing: • Rafters/roof joists

Party wall: • Wood frame • Not visible

Limitations

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

Recommendations/Observations

RECOMMENDATIONS \ Overview

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

ELECTRICAL Report No. 4080

7 Redstone Path, Toronto, ON March 6, 2024

ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR REFERENCE

Description

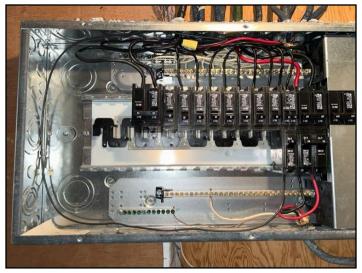
Service entrance cable and location: • Underground

Service size: • 100 Amps (240 Volts)

Main disconnect/service box rating: • 125 Amps

Main disconnect/service box type and location:

• Breakers - basement



Breakers - basement

System grounding material and type: • Copper - water pipe

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

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

Circuit interrupters: Ground Fault (GFCI) & Arc Fault (AFCI): • GFCI - bathroom • GFCI - exterior • No AFCI

Smoke alarms (detectors): • Present

Carbon monoxide (CO) alarms (detectors): • Present

Limitations

Panel covers: • Disconnect covers are not removed by the building inspector

Recommendations/Observations

DISTRIBUTION SYSTEM \ Aluminum wiring (wires)

Condition: • Connectors not compatible with aluminum

The seller has contracted to have this issue remedied prior to listing. Once completed, there should be no issue with the presence of the aluminum wiring.

Location: Various

Task: Correct Realtor's Note - Electrical repairs have been made. Invoice with work description can be provided.

ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR REFERENCE

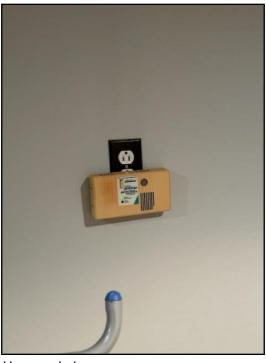
DISTRIBUTION SYSTEM \ Outlets (receptacles)

Condition: • Ungrounded

The seller has contracted to have this issue remedied prior to listing.

Implication(s): Electric shock Location: Laundry Area

Task: Repair



Ungrounded

Condition: • No GFCI/GFI (Ground Fault Circuit Interrupter)

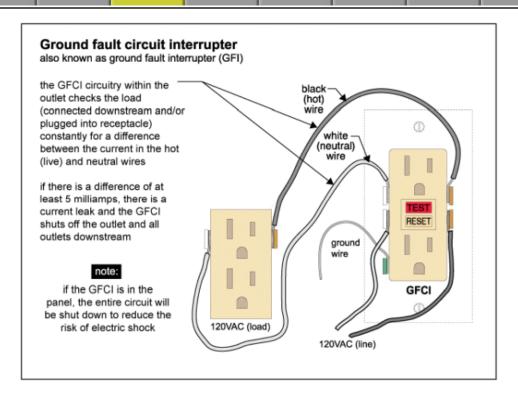
The seller has contracted to have this issue remedied prior to listing.

Implication(s): Electric shock

Location: Kitchen **Task**: Provide

Realtor's Note - Electrical repairs have been made. Invoice with work description can be provided.

ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR REFERENCE



DISTRIBUTION SYSTEM \ Smoke alarms (detectors)

Condition: • End of life expectancy **Location**: Basement, Second Floor

Task: Replace

Time: Less than 1 year



End of life expectancy

ELECTRICAL

7 Redstone Path, Toronto, ON March 6, 2024

ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR REFERENCE

DISTRIBUTION SYSTEM \ Carbon monoxide (CO) alarms (detectors)

Condition: • Missing

Location: Second floor hall, Basement in or near bedroom

Task: Provide
Time: Immediate
Cost: Minor

HEATING Report No. 4080

7 Redstone Path, Toronto, ON March 6, 2024

ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR REFERENCE

Description

Heating system type:

• Integrated (Combination) system

The gas furnace and electric air conditioner are combined in one unit located at the rear exterior.



Integrated furnace and air conditioner

Fuel/energy source: • Gas

Furnace manufacturer:

Carrier

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Furnace/air conditioner data plate

Heat distribution: • <u>Ducts and registers</u>
Approximate capacity: • <u>60,000 BTU/hr</u>

Exhaust venting method: • Direct vent • Induced draft

Combustion air source: • Outside

HEATING Report No. 4080

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ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR REFERENCE

Approximate age: • 2 years

Typical life expectancy: • 15 - 20 years

Main fuel shut off at: • Meter

Air filter: • Disposable
Chimney/vent: • Metal

Humidifier:

• <u>Trickle/cascade type</u> Located in laundry room



Humidifier

Recommendations/Observations

FURNACE \ Humidifier

Condition: • Service access blocked by dryer exhaust vent. Humidifier contains a mesh pad that should be replaced annually.

Location: Laundry Area

Task: Improve

Time: Less than 1 year

Report No. 4080

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STRUCTURE COOLING INSULATION PLUMBING REFERENCE ROOFING HEATING



Access blocked by duct

COOLING & HEAT PUMP

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ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR REFERENCE

Description

Air conditioning type: • Central

Air conditioning type: • Integrated system

Manufacturer: • Carrier

Cooling capacity: • 24,000 BTU/hr

Compressor approximate age: • 2 years

Limitations

Inspection limited/prevented by: • Heating system on

Report No. 4080

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STRUCTURE ELECTRICAL PLUMBING INSULATION Limitations Inspection limited/prevented by lack of access to: • Roof space • Wall space A thorough home inspection, clearly communicated. Page 12 of 19

ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR REFERENCE

Description

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

Service piping into building: • Not visible

Supply piping in building: • Copper • Not visible

Main water shut off valve at the:

Basement



Water shut-off valve

Water heater type: • Conventional • Tank • Rental

Water heater fuel/energy source: • Gas

Water heater exhaust venting method: • Natural draft

Water heater manufacturer:

• GSW

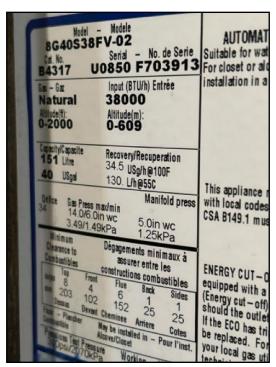


Water shut-off valve

PLUMBING Report No. 4080

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ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR REFERENCE



Water heater data plate

Water heater tank capacity: • 40 gallons
Water heater approximate age: • 15 years

Water heater typical life expectancy: • 10 to 15 years

Waste and vent piping in building: • ABS plastic • Not visible

Floor drain location: • Basement bedroom

Backwater valve: • None noted

Limitations

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

Recommendations/Observations

WATER HEATER \ Life expectancy

Condition: • Past life expectancy

Implication(s): Chance of water damage to structure, finishes and contents | No hot water

Task: Replace

Time: Less than 1 year **Cost**: Depends on approach

WASTE PLUMBING \ Traps - performance

Condition: • Corrosion

ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR REFERENCE

Location: Second Floor Bathroom

Task: Replace

Time: Less than 1 year



Corrosion

INTERIOR Report No. 4080

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ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR REFERENCE

Description

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

Major wall finishes: • <u>Plaster/drywall</u>

Major ceiling finishes: • <u>Plaster/drywall</u>

Windows: • Fixed • Sliders

Glazing: • Double

Exterior doors - type/material: • Hinged

Limitations

Not included as part of a building inspection: • Cosmetic issues • Appliances • Perimeter drainage tile around foundation, if any

Recommendations/Observations

WALLS \ General notes

Condition: • Buckled/torn wallpaper - the corner tests dry with a moisture meter. This may due to some old, minor

settling/movement.

Location: Middle Bedroom

Task: Repair

Time: When remodelling



Buckled/torn wallpaper

INTERIOR Report No. 4080

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ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR REFERENCE

WINDOWS \ General notes

Condition: • Older, lower quality units

Location: Various
Task: Replace
Time: Discretionary

Cost: Depends on approach

WINDOWS \ Interior trim

Condition: • Water damage - likely caused by window being left open during rain.

Location: Principal Bedroom

Task: Repair

Time: Less than 1 year

Cost: Minor



Water damage

POTENTIALLY HAZARDOUS MATERIALS \ General notes

Condition: • Possible asbestos containing materials

Implication(s): Health hazard Location: Basement Bedroom

Task: Further evaluation/remove if necessary

Time: Less than 1 year

Cost: Depends on work needed

Realtor's Note - Tiles tested negative for asbestos. Lab certificate can be provided.

ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR REFERENCE



Possible asbestos containing materials

END OF REPORT

Realtor's Note - Tiles tested negative for asbestos. Lab certificate can be provided.

ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR REFERENCE

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