

# Inspection Site Notice

Consent No: **211186**  
Applicant: **Kelly Louise Morrison**  
Valuation Ref: **29820/345.05**  
Site Address: **12 Kakapo Street Gore 9710**  
Work Type: **Fire Installation - Freestanding Masport Hurunui**  
Email To: **[gavin@carpentrysolutions.co.nz](mailto:gavin@carpentrysolutions.co.nz), [klcooper82@hotmail.com](mailto:klcooper82@hotmail.com)**

**14 May 2024**

Inspection Type: **Final Heating - Solid**  
Inspection Status: **Pass Not Complete**  
Inspected By: **Gillian Bedwell**  
Inspection Date: **14 May 2024**

## Passed Items

### General

Work ready

Heater installed in living area to replace previous installed heater in same location.  
New heater installed in front of existing brick feature wall.

Consent documents sighted

Hardcopy of approved consent documents were available onsite  
Approved consent documents were viewed at office prior to inspection.

Installer's name

Jamie Lynch from Carpentry Solutions Ltd

Solid Fuel Heater

Type

Masport Hurunui leg freestanding wood heater installed on new proprietary tiled ash hearth as located on floor plan.

Ceiling plate

Correct ceiling tile has been installed with ceramic spaces being installed when leaving.  
Double flue liner system installed. Outer liner flush with the underside of the ceiling linings and inner liner spaced up with required gap.  
Installer confirmed inner liner finished 200mm above the roof line as required by the installation instructions.

Seismic restraints

Heater is fixed to hearth with x2 fixings which appear sufficient capacity to resist seismic loadings.

Hearth size

1040mm wide x 1010mm deep proprietary ash hearth.

Front, side and back clearances

115mm rear clearance and +300mm glass to front edge of hearth.

Clearance from top of heater to ceiling

Clearance from top of heater to the ceiling was checked and noted 1.6m This is in accordance with the manufacturers details.

Heat reflector

900mm double flue shield fitted.

Flue fixed to spigot on firebox

No spigot fixing applied, as not detailed in the

Flue support ceiling

installation instructions, Installer confirmed maniseal used to seal flue to heater spigot.  
+3 rivets viewed on flue joints.

Required sq penetration formed in ceiling lining, ceiling framed out and outer liner fixed with 4 point contact to framing.

x2 angle brackets installed above to support outer liner above ceiling framing.

Installer supplied photo from inside the ceiling space and confirm insulation well clear of the ceiling penetration. At time of inspection ceiling penetration was clear of any insulation.

Discussed and installer confirmed no framing was altered during the install and the roof sarking was well trimmed back from the flue system. Was able to view from ceiling penetration of this area and appeared this was correct from what installer had told me, therefore satisfied on reasonable grounds with the install as required by the installation instructions.

Flue height

Flue height meets the minimum requirements of the consent. Flue system finishing 600mm above the ridge line.

Flue flashing

Flue system above roof braced with x2 brackets. Spider/spaces between liners visible from ceiling opening.

Soaker flashing to ridge with dektite flashing on 45 deg flashing flue system.

## Pass with Not-Completed Items

Solid Fuel Heater

Smoke alarms

x3 Smoke Alarms (S/A) in passage and within 3m of a sleeping space door and x1 in the south bedroom. These were tested and working at time of inspection. Type 1 smoke alarms with hush facilities.

Approved to test light.

Refer to documentation section. The completed form 6 is required before a code compliance certificate can be issued.

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### Documentation

Application for CCC (Form 6 via Simpli portal)

### Status

Required