

## Building Consenting Unit

# Construction statement – solid/liquid fuel heater

This statement must be completed by the installer and be made available for the building inspector at the time of the inspection.

Upload this statement to [Online Services](#)

## Installer's details

Issued by: *(name of installer)*

NZHHA number: *(if applicable)*:

Relevant qualifications or experience

Name of business:

Phone number:

Email address:

Postal address:

## Project details

Building consent number:

Project address:

Installation of a:

|                                            |                                             |                                        |                                   |                                 |
|--------------------------------------------|---------------------------------------------|----------------------------------------|-----------------------------------|---------------------------------|
| <input type="checkbox"/> solid fuel heater | <input type="checkbox"/> liquid fuel heater | <input type="checkbox"/> free-standing | <input type="checkbox"/> in-built | <input type="checkbox"/> insert |
|--------------------------------------------|---------------------------------------------|----------------------------------------|-----------------------------------|---------------------------------|

Make:

Model:

Serial No:

|                      |                      |                      |
|----------------------|----------------------|----------------------|
| <input type="text"/> | <input type="text"/> | <input type="text"/> |
|----------------------|----------------------|----------------------|

## Checklist

*[Select as applicable]*

Yes

No

N/A

|                                                                                                         | Yes                      | No                       | N/A                      |
|---------------------------------------------------------------------------------------------------------|--------------------------|--------------------------|--------------------------|
| <b>All fuel heaters:</b>                                                                                |                          |                          |                          |
| The existing chimney has been cleaned and inspected for soundness prior to installation.                | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| The fireplace surround / chimney face junction is sealed up with heat resistance material.              | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| The flue pipe is constructed of austenitic stainless steel.                                             | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| The appliance and the floor protector are mechanically fixed to the floor to provide seismic restraint. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| The flue sections are secured together with stainless steel rivets.                                     | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

[Select as applicable]

|                                                                                                                                                                                                                                                                                                   | Yes                      | No                       | N/A                      |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|--------------------------|--------------------------|
| The flue is secured to the appliance.                                                                                                                                                                                                                                                             | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Flue/enclosure has been vented.                                                                                                                                                                                                                                                                   | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Flue and appliance clearances have been achieved in terms of the manufacturer's installation instructions or AS/NZS 2918.                                                                                                                                                                         | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| The flue height meets the minimum specified in the manufacturer's installation instructions or AS/NZS 2918.                                                                                                                                                                                       | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Flue flashing has been installed as specified in the manufacturer's installation instructions.                                                                                                                                                                                                    | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Flue bracing installed as specified in the manufacturer's installation instructions.                                                                                                                                                                                                              | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| The roofing underlay has been installed/repared around flue penetration.                                                                                                                                                                                                                          | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| For an appliance with a wetback, the connection or reconnection of hot water supply system to appliance wetback has been undertaken by a certifying plumber<br>Where applicable, include the certifying plumber's details:                                                                        | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| For a hot water system where the addition of a wetback is <u>new</u> , has an anti-scald device been installed and the certifying plumber completed the B-084 Construct statement – Pipework testing.                                                                                             | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| For an installation of the appliance that includes electrical work has the electrical work been undertaken by a licensed electrician who has provided an electrical safety certificate<br>Where applicable, include the licenced electrician's details:                                           | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Smoke alarms (with hush facility) as detailed on the building consent documents are installed and tested<br><i>(Note, for building consent applications received after 1<sup>st</sup> November 2024 the smoke alarm system is required to be interconnected in accordance with NZS 4514:2021)</i> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| <b>Liquid fuel only</b><br>The liquid fuel heater has been installed in accordance with AS 1691                                                                                                                                                                                                   | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| The liquid fuel burner has been commissioned in accordance with the manufacturer's installation and operating instructions. A copy of commissioning certificate is attached.                                                                                                                      | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| The liquid fuel storage tank and feed system has been installed in accordance with AS1692                                                                                                                                                                                                         | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| The fuel storage tank has secondary containment (100% if roofed, 120% if unroofed)                                                                                                                                                                                                                | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

If response to any of the items is no, please comment:

## Statement

☐ I am satisfied the building work described above has been carried out in accordance with the building consent

☐ I understand that Christchurch City Council may rely on this statement as evidence to be satisfied to issue the code compliance certificate at the completion of the building work.

Installer's signature:

Date:

Documents attached *(please list the supporting documents you have attached)*