

SOLID FUEL HEATER CONSENT APPLICATION CHECKLIST
(IN CONJUNCTION WITH FORM 2)

Please submit this form as part of your building consent application

Property Address:				
Make:	Model:		Clean Air Certification No:	
Appliance Type:	<input type="checkbox"/> New		<input type="checkbox"/> Second Hand (provide evidence of compliance)	
Installation Type:	<input type="checkbox"/> Freestanding	<input type="checkbox"/> In-built	<input type="checkbox"/> Insert	
Fuel Type:	<input type="checkbox"/> Wood	<input type="checkbox"/> Multi-fuel	<input type="checkbox"/> Diesel	
Does the existing or proposed installation involve a wetback?				
<input type="checkbox"/> NO	<input type="checkbox"/> YES	<i>Provide the name and address of the certifying plumber who will disconnect and/or install the wetback</i>		
		Name:	Address:	Licence Number:

NB; The following is required on application in sufficient detail to show compliance with aspects of Ecan requirements and the New Zealand Building Code. Please complete this checklist in FULL. Additional information may be requested during processing of this application.	Supplied	N/A
Application form: <u>COMPLETED</u> and signed with Make and Model detailed in building work description		
Proof of Ownership: Certificate of Title, Sales and Purchase Agreement or Rates Invoice		
Restricted Building Work: If the project involves RBW provide the LBP certificate of design		
Floor Plans: showing:		
• Rooms clearly identified and labelled		
• Location of solid fuel heater		
• Location of existing/proposed smoke alarms		
Manufacturer's specifications and installation guide for the solid fuel heater, including clearances, to be installed		
Manufacturer's specifications and installation guide for the flue to be installed		
Flashing details, including age (if existing)		
Plumbing schematic for wetback installation and location of hot water cylinder (if applicable) and tempering valve information		
Details of the existing/proposed hearth		
PLEASE SUBMIT YOUR APPLICATION VIA EMAIL TO BUILDING@MACKENZIE.GOV.TZ		

SOLID FUEL HEATERS CONSENT APPLICATION GUIDANCE

When applying for a building consent please provide the following information:

- ✓ Completed **Building Consent Application Form**
- ✓ Technical Information for the following:
 - The **Solid Fuel Burner** to be installed;
Please note:
 - If the brochure shows more than one model please clearly indicate the unit to be installed
 - Minimum wall safe set back distances must be included
 - Information also needs to state the type of hearth or floor protector required
 - The solid fuel heater is required to meet ECAN low or ultra-low emission requirements (for sections greater than 2 hectares please see note below)
 - The **flue** to be installed
 - The **flashing** or kit that will be used to waterproof around the flue on the roof
 - If there is a skillion roof (ie the ceiling follows the line of the roof) please provide details on how the flue will be installed
- ✓ **Floor Plan** for the house – please include all floors;
Please note:
 - Show the proposed location of the solid fuel heater – this does not need to be professionally drawn but does need to show a proportional floor layout
 - Show the location of existing/proposed smoke alarms through the entire house – smoke alarms are required to be fitted within 3m of all sleeping areas and in exitways
- ✓ If **replacing an existing fire** and want to reuse the existing location, please provide the following:
 - Type of existing hearth (eg tile) and its overall dimensions
 - If the existing flue is to be re-used, please provide evidence the flue is viable 15 years
- ✓ **Installing a New Wetback:**
If a new wetback is to be installed on an existing or new solid fuel heater, please provide the following:
 - Pipe layout schematic (it is recommended to talk with a plumber regarding this information)
 - Tempering Valve location
- ✓ **Installing a Second Hand Solid Fuel Heater**
Please provide:
 - Manufacturers statement to comply with B2 (durability)
 - Manufacturers installation guidance detailing minimum wall setback distances and hearth type required
 - Solid Fuel Heater must still be rated as low or ultra-low emission
- ✓ **Sections greater than 2 Hectares**
 - On sites greater than 2 Hectares any Solid Fuel Heater can be installed