

Inspector: M _____

File No. _____

Receipt No. 744

Date Permit Issued 20/7/90

OWNER

Name D Porter

Mailing Address F/3 91 Chalmers Ave
Ashburton

BUILDER

Name I.W. Porter

Mailing Address 96 East Street
Ashburton

PROPERTY ON WHICH BUILDING IS TO BE ERECTED/DEMOLISHED

SITE

Street No. 91

Street Name Chalmers Ave

Town/District Ashburton

Riding _____

LEGAL DESCRIPTION

Valuation Roll No. 24567/587/C

Lot 3 D.P. 37106

Section _____ Block _____

Survey District _____

DESCRIPTION OF PROPOSED WORK AND MAIN PURPOSE OF USE

Solid Fuel Heater

FLOOR AREA

Whole Sq. Metres

DWELLING UNITS

Number Erected

ESTIMATED VALUES

Building

Plumbing

Drainage

G.S.T.

TOTAL

1500

00

1500

00

NATURE OF PERMIT (TICK BOX)

☐ NEW BUILDING
- exclude domestic garages and domestic outbuildings

☐ FOUNDATIONS ONLY

☒ ALTERED, REPAIRED, EXTENDED, CONVERTED, RESITED
- include installation of heating appliances

☐ NEW CONSTRUCTION
OTHER THAN BUILDINGS - include demolitions

☐ DOMESTIC GARAGES
AND DOMESTIC OUTBUILDINGS

FEEES APPLICABLE

Building Permit \$ 50 00

Street Damage Deposit .. \$ _____

Building Research Levy .. \$ _____

Plumbing \$ _____

Drainage \$ _____

Sewer Connection \$ _____

Vehicle Crossing Levy .. \$ _____

M.S. Plumbing \$ _____

Water Connection \$ _____

G.S.T. \$ _____

TOTAL: \$ 50 00

Receipt No. 744

Date of Payment 19 / 7 / 90

Authorised Officer J Bruce

Special Conditions: _____

Siesta.

Standard Notice Attached

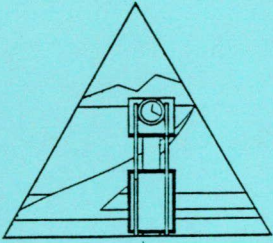
Date Inspected

REMARKS (e.g. stage reached with work)

12/9/90
ok JB

[illegible]

COMPLETED (Signature) _____ Date ____/____/____



ASHBURTON DISTRICT COUNCIL

Corner Havelock Street and Baring Square West, Ashburton, New Zealand

P.O. BOX 94, ASHBURTON

NEW ZEALAND

Telephone (053) 85-139

Facsimile (053) 81-836

Inspectors Department

PERMIT APPLICATION

FOR INSTALLATION OF A HEATING APPLIANCE

I hereby apply for permission to install a

Siesta

(Make and Type of Unit)

Wet back? ☒ Yes/No

Name of Plumber

I. W. Porter

For

Mrs D. Porter

(Name of Owner)

at

Flat 3 91 Chalmers Ave

(Address)

I agree to install as per the manufacturers requirements and will advise your office giving 24 hours notice prior to fixing the ceiling plate.

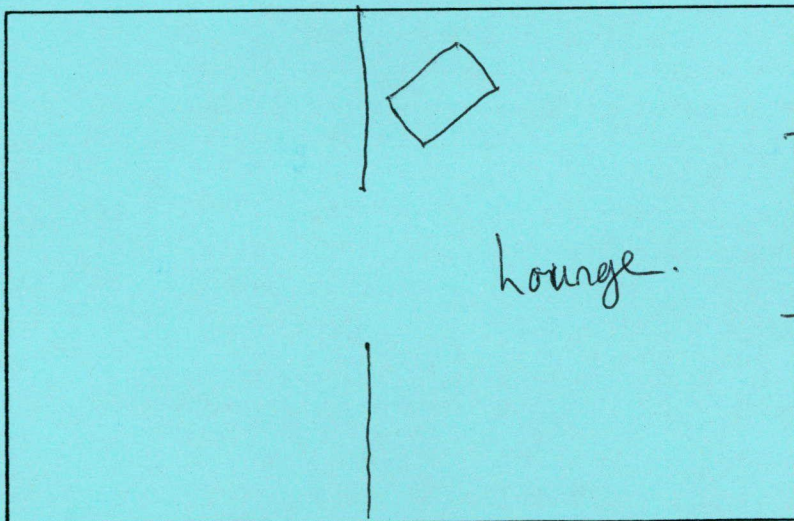
Value of Unit and Installation \$ *1500* Date *18/7/90*

Signed

I. W. Porter

Address

96 East St



Sketch of

Position of

Unit in Room

OFFICE USE ONLY

Permit Fee \$ *50.00* Receipt No *7744* Date *19-7-90*

Lot *3* D.P. *37.10.6* T.S. Valuation NO *24567/587/C*

Permit No. *4052555* Date *20/7/90* File No *8970* *90270*

INSTALLATION OF SOLID FUEL HEATING APPLIANCES INTO EXISTING FIRE PLACES

Following a series of fires in the Masterton area the Building Research Association have prepared a bulletin concerning the installation of solid fuel appliances into existing fire places. The bulletin deals with both short and continuous flue appliances but as the common installation in Ashburton is the continuous flue variety safe installation procedures for continuous flue appliances only are mentioned below. Details of safe installation procedures for other installations are obtainable from the Council Offices.

SAFETY REQUIREMENTS FOR INSTALLATION OF CONTINUOUS FLUE APPLIANCES INTO EXISTING FIRE PLACES

1. The chimney must be swept.
2. Soundness of the chimney must be checked by carrying out a smoke test. A borer bomb can be placed on the grate and lit. By closing the fireplace opening with a piece of sheet material, and the top of the chimney (by careful placement of wet sacks, for instance) leakage may be detected from cracks and holes.
3. For a chimney within the house, observation can only be made from within the roofspace by shining a torch down between the concrete chimney and surrounding timber framed walls.
4. Where the chimney is on the outside wall, observations can be made from outside the house and from within the roofspace.
5. Whilst in the roofspace check that the separation of timber and concrete of the chimney is not less than the 50mm recommended.
6. The timber and concrete must be examined for signs of smoke damage or charring.
7. The fireplace must not be used if leaks are found. All defects should first be corrected by an experienced tradesman.
8. Check that wall cladding is not in direct contact with the concrete chimney by chipping away the plaster.
9. If these first steps reveal no defects and if roof timbers and weatherboard clearances are adequate, proceed as follows: Open up the wall by cutting away the wall lining to a height of approximately 300mm above the mantel shelf and at least 250mm past each side of the fireplace opening.
10. Inspect the trimmer and the studs, and cut the building paper to examine the surface of the weatherboards for smoke staining or charring.
11. Reach down between the concrete chimney and timber framing to see whether any timber is less than 50mm clear of the concrete.
12. If it is not possible through these steps to determine these clearances, it will be necessary to remove the fire surround. Then remove the lining to expose the trimmer and lintel.
13. If these steps indicate that the necessary 50mm minimum clearances are present, the existing fire bricks can be removed to make space for the installation of the appliance.
14. After removal of the fire bricks the concrete of the fire box must be examined for spalling, cracking or other heat damage. Special attention must be paid to the concrete lintel and shoulder above the fireplace opening.
15. Drill 12mm holes through the side of the concrete fire box to determine that the studs are 50mm minimum clear of the concrete. Plug the holes with ceramic mineral fibre afterwards.

WETBACKS

If the heater has a wetback connected to it the piping must be kept clear of timber. Heat conducted along the pipes and heat from the water boiling repeatedly in them may eventually char and ignite timber.

Persons seeking permits for this type of unit must certify below, before applying for a permit, that they have made all of the tests and inspections mentioned above. They must also afford such assistance as may be necessary to enable the Building Inspector to satisfy himself that the tests and inspections mentioned above have been attended to.

I hereby certify that I have undertaken all of the tests and inspections mentioned above and numbered 1 to 15 and am satisfied that the minimum requirements recommended by the Building Research Association and the appliance manufacturer have been complied with.

SIGNED

ADDRESS