

## OIL FIRED BURNER CHECKLIST/PROCESSING SHEET

To be filled out in full for all oil fired burner building consent applications.

	OFFICE USE ONLY		
Address of installation:	Application complete and accepted by vetting officer:		
Heater make and model:	Name: Signed: Accept More Info N/A		
Installer Name:			
Boiler     Burner	Building Category: Building consent number:		
Floor / Site Plan:	Accept More Info N/A		
□ <b>Two</b> copies of a <b>site / floor plan</b> – showing the whole installation including relevant dimensions. The floor plan may be an outline of the building but the relevant affected habitable rooms must be clearly indicated including relevant windows (including neighboring properties) & the position of the appliance.	Comments:		
Appliance installation:	Accept Marchele N/A		
Diesel      Waste Oil	Accept More Info N/A		
<b>Two</b> copies of <b>manufacturer's installation requirements</b> for the heater.	Comments:		
Appliance tested to AS 1690 SAA Domestic Oil Fired Appliances Safe Design Code			
□ Manufacturer's clearances to combustibles complied with.			
□ Test Certifier approval for appliance provided (for diesel supply above 50kPa)			
Appliance is to be installed in a ventilated space.			

Flue Installation:	Accept More Info N/A
<b>Two</b> copies of <b>manufacturer's installation requirements</b> for the <b>flue system</b> .	Comments
<b>Roof/wall flashing information</b> provided to comply with NZBC E2.	
Tank Installation:	Accept More Info N/A
□ Two copies of tank manufacturer's information □ Tank Size (in I)	Comments
□ Tank is 2.5m minimum away from any window in any habitable room (including neighbors)	Comments
Tank is <b>not less than 380mm</b> from the boundary (refer 3.2.7 AS 1691)	
□ Tank is 100mm away from a combustible wall or 20mm away from non-combustible wall.	
Is <b>bunding</b> required? IN IN Yes – provide construction details (110%)	
□ If the tank is <b>over 1000I</b> secondary containment details provided (double skinned or bunding) and <b>test certificate</b> by certifier.	
□ Tank vent opening is not within 1m from any opening into the dwelling or any window (including a fixed glazed window)	
Details of how the tank is <b>restrained / fixed down</b> are provided.	
Fuel supply line is metallic.	
Fire Valve:	Accept More Info N/A
Fire Valve make:      Fire Valve type:	Comments
<b>Two</b> copies of installation instructions <b>D</b> Fire valve <b>located outside</b> of dwelling	
□ Location shown on site plan complies with manufacturer's instructions	
Backflow Prevention:	Accept More Info N/A
□ Backflow prevention details provided □ N/A because	Comments

NZBC F7 Warning Systems: Smoke alarms shall be located as follows:	Accept More Info N/A
a. In multi-storey units, there shall be at least one smoke alarm on each level within the household unit.	
<ul> <li>b. On levels containing sleeping spaces, the smoke alarms shall be located either: <ol> <li>i) In every sleeping space, or</li> <li>ii) Within 3.0m of every sleeping space door. In this case, the smoke alarms must be audible to sleeping occupants on the other side of the closed doors.</li> </ol> </li> <li>c. In all cases, so the sound pressure level complies with that specified in NZS 4514.</li> <li>Comment: Smoke alarms also need to be located so that an alarm is given before the escape route from any bedroom becomes blocked by smoke. This includes those parts of escape routes on other floors. Although not required by this Acceptable Solution, the interconnection of individual smoke alarms should be considered if audibility is a problem.</li> <li></li></ul>	Comments

Of	fice use only								
Further	Further Information Requested / Phone Call / Counter advice:								
Date	Name	Comment	Time cos	Date provided	Date approved				
Granti	ng of Building Consent		Senior review	(optional)					
Name of building control officer:		Name of senior building control officer:							
Signed	:	Date:	Signed:		Date:				
I am competent to undertake processing on this building consent and am satisfied on reasonable grounds that the provisions of the building code will be met if the building work is completed in accordance with the plans and specifications contained in this building consent (as per Section 49 of the Building Act 2004). I hereby grant this consent subject to payment of outstanding fees.		competent check in accordance with the processing sheet and the requirements of the building code.							