

## Environmental Health Referral Response - Solid Fuel Heaters

Application Number:	DA2022/0888
Date:	01/07/2022
Responsible Officer	Adam Susko
Land to be developed (Address):	Lot 259 DP 752017 , 259 / 0 Aumuna Road TERREY HILLS NSW 2084

### Reasons for referral

This application requires detailed consideration of solid fuel heaters. And as such, Council's Environmental Investigations officers are required to consider the likely impacts.

### Officer comments General Comments

The plans display a number of brick chimneys on the main dwelling. Any solid fuel heater must be installed according to current Australian Standards for emission controls and construction requirements. No objections to the proposal. See conditions below.

The proposal is therefore supported.

Note: Should you have any concerns with the referral comments above, please discuss these with the Responsible Officer.

### Recommended Environmental Investigations Conditions:

#### DEVELOPMENT CONSENT OPERATIONAL CONDITIONS

#### Operation of solid fuel burning heaters

The owner/operator must take all practicable measures to prevent the likelihood of causing smoke and/or odour nuisances. Such measures must include:

- Using dry seasoned hardwood
- Storing wood in a dry well-ventilated place
- Having a hot and well oxygenated fire
- Ensuring that the chimney flue is clean
- Checking the chimney at different stages of the fire to see if there is any smoke

- Maintenance according to the manufacturer's specifications

Reason: To ensure that works do not interfere with reasonable amenity expectations of residents and the community

## **CONDITIONS WHICH MUST BE COMPLIED WITH PRIOR TO THE ISSUE OF THE OCCUPATION CERTIFICATE**

### **Installation and certification of solid fuel burning heater**

The solid fuel heater must be certified to comply with Australian Standards 4012 and 4013.

Provide to the Principal Certifier certification that the solid fuel heater has been installed by an appropriately experienced and qualified person, in accordance with the relevant provisions of AS2918 – Domestic Solid Fuel Burning Appliances – Installation.

Reason: To ensure the installation is completed in a legislatively compliant manner