

Environmental Health Referral Response - Solid Fuel Heaters

Application Number:	DA2020/0392
Date:	13/07/2020
Responsible Officer	Georgia Quinn
Land to be developed (Address):	Lot 2414 DP 752038 , 19 Morgan Road BELROSE NSW 2085

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

Chimney included in the design for a new dwelling. Installation of a solid fuel heater will need to be done to Australian Standards.

Recommendation

APPROVAL - subject to conditions

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

Certificate of Compliance

Provide Council a certificate from an appropriately qualified person indicating the system is compliant with all relevant legislation, Building Code of Australia, Australian Standards, Specifications and manufacturer requirements.

Reason: To ensure the system operates in a legislatively compliant manner.

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

Installation of solid/fuel burning heaters

Installation work must be carried out by an appropriately experienced and qualified person and in accordance with the relevant provisions of AS2918:2001 – Domestic Solid Fuel Burning Appliances – Installation.

Reason: To ensure the installation is compliant with legislated requirements.

Certification of solid fuel burning heaters

A certificate from an appropriately qualified person indicating the system is compliant with all relevant legislation, Building Code of Australia, Australian Standards, Specifications and manufacturer requirements is to be submitted to Council prior to the operation of the solid fuel heater.

Reason: To ensure the system operates in a legislatively compliant manner.

ON-GOING CONDITIONS THAT MUST BE COMPLIED WITH AT ALL TIMES

Maintenance of solid fuel heaters

The owner/occupier shall ensure servicing of the heater is maintained according to the manufacturer's specifications.

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

Operation of solid fuel burning heaters

You are requested to take all practicable measures to prevent the likelihood of causing smoke and/or odour nuisances. Such measures should 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.

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