

## Application for approval of a type of burner

Under Regulation 17.67 of the Health and Safety at Work (Hazardous Substances) Regulations 2017

**Email:** [hsapplications@worksafe.govt.nz](mailto:hsapplications@worksafe.govt.nz) **Post:** WorkSafe New Zealand, Certifications, Approvals and Registrations, PO Box 165, Wellington 6140

### 1. Applicant details

Full legal name:

Trading name: (if different from above)

New Zealand Business Number (NZBN):

Name of contact person:

Work phone:

Mobile phone:

Email:

Applicant's physical address:

Applicant's postal address:  Same as above

### 2. Burner details

Burner brand:

Burner model number:

Manufacturer:

Country of manufacture:

Design standard:

The substances the burner is intended to be used for:

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## Information required for a new type of burner

WorkSafe New Zealand requires information demonstrating that the criteria for approval are met. This information must be in English (or the applicant must arrange at their expense for an accurate translation of all necessary documentation) and attached to the application.

### Notes:

1. Product sales catalogues on their own are of limited value in an approval process as they do not normally contain anything other than performance data.

ITEM	INFORMATION REQUIREMENT	EVIDENCE SOUGHT	CHECKLIST
1.1	Design standard the burner type complies with	That the design standard is specified in regulation 17.67. Please indicate which standard the burner complies with. AS 1375-2013 BS EN267 : 2009 BS EN 1 : 1998 BS EN 13842 : 2004 UL 896:1993 UL 296:2017 (11th edition) BS 799-2:1991 NFPA 86: 2015 BS EN 746-2 : 2010 Other: (please specify)	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
1.2	Full details concerning the manufacturer	Name, address, location of manufacturing facility, country of origin, credentials for the manufacturing of oil burners.	<input type="checkbox"/>
1.3	Evidence of manufacturer's capability	Certification from a recognised international underwriting body that has audited the manufacturer's QA/QC systems.	<input type="checkbox"/>
1.4	Full descriptions of all brand names	Series and model numbers of the types to be approved, as well as the energy outputs for each model.	<input type="checkbox"/>
1.5	Manufacturer's drawings and specifications	Copies of design drawings and specifications. Copies of product datasheets.	<input type="checkbox"/>
1.6	The method of operation	Detailed description and/or schematic diagrams detailing the burner's operation.	<input type="checkbox"/>
1.7	Substances burner designed for	Details of the fuels and their flashpoints which the burner is designed to use. Whether 'fuel manufactured from waste lubricating oil' is to be used as a fuel. <b>(Note: Waste oil is not approved as a fuel unless processed to a fuel oil standard.)</b> Whether 'non-flammable fuel oil manufactured from waste lubricating oil' is to be used.	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
1.8	A detailed test report specifying compliance with the standard to which the burner is designed	A detailed report from a test laboratory accredited for the tests required by the design standard. Alternatively a certificate of compliance from a recognised testing agency may be acceptable, but will only be considered if a full report is unavailable.	<input type="checkbox"/> <input type="checkbox"/>
1.9	Overseas approvals	Evidence (where available) of acceptance by regulatory bodies elsewhere.	<input type="checkbox"/>
1.10	Safety mechanisms, cut-offs and combustion chamber explosion protection controls	Provide evidence that these items are integrated into the design.	<input type="checkbox"/>
1.11	Specific requirements of regulation 17.70 are met for a class 3.1C (F.Pt. $\geq$ 50°C) and Class 3.1D substances	Provide evidence that the burner has a remote cut-off valve, and has a combustion chamber capable of resisting an explosion. (This is usually achieved by means of a report from a recognised testing agency.)	<input type="checkbox"/>
1.12	Operating instructions for the burner	Provide a copy of the operating instructions in English for the New Zealand version of the burner.	<input type="checkbox"/>

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## 3. Application costs and invoicing details

A fee as set out in Schedule 2 of the Regulations will be charged. You will be emailed an invoice for payment upon receipt of your application. Payments should be made by internet banking into our Westpac Account Number 03 0251 0040445 00 following receipt of an invoice from WorkSafe. Overseas applicants are required to pay all associated bank fees.

Please provide your company email address for invoicing:

I certify that:

- I have the authority to make this application
- To the best of my knowledge, this application is complete and correct

Signature:

Print name:

Capacity in which signed:

Date: DD / MM / YEAR