

Application for approval of a type of burner

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

 $\textbf{Email:} \underline{ hsapplications@worksafe.govt.nz}$

1. App	licant	detai	ls
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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/s:
	Manufacturer:
	Country of manufacture:
	Design standard:
	The substances the burner is intended to be used for:
	If the model/s have been previously approved by WorkSafe, provide previous approval number:
	If the model/s have been previously approved by WorkSafe provide manufacturer confirmation whether any changes have been made to the model/s:

Application for approval of a type of burner

Information required for a new type of burner

WorkSafe New Zealand requires information demonstrating that the criteria for approval are met, and the onus is on the applicant to demonstrate the criteria. All materials provided must be in English.

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 EN 267:2009+A1:2011	
		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	
		Requirements in a relevant safe work instrument:	
		Other: (please specifiy)	
1.2	Substances burner designed for	Details of the fuels and their flashpoints which the burner is designed to use and New Zealand specific safety data sheets for each substance. Provide proof that substances are consistent in composition with New Zealand supply.	•
		Whether 'fuel manufactured from waste lubricating oil' is to be used as a fuel. (Note : Waste oil is not approved as a fuel unless processed to a fuel oil standard.)	
		Whether 'non-flammable fuel oil manufactured from waste lubricating oil' is to be used.	
1.3	Manufacturer's drawings and specifications	Copies of design drawings and specifications. Copies of product datasheets.	
1.4	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. The test report should also evidence compatibility with New Zealand standard	
		low voltage.	
1.5	Full details concerning the manufacturer	Name, address, location of manufacturing facility, country of origin.	
1.6	Evidence of manufacturer's capability	Certification from a recognised international underwriting body that has audited the manufacturer's QA/QC systems related to burners (ISO 9001/9002 or equivalent).	
1.7	Full descriptions of all brand names	Series and model numbers of all burners to be approved, as well as the energy outputs for each model.	
1.8	The method of operation	Detailed description and/or schematic diagrams detailing the burner's operation.	
1.9	Safety mechanisms, cut-offs and combustion chamber explosion protection controls	For burners in integrated/built in combustion systems, provide evidence that these items are integrated into the design. Provide evidence of the control systems.	
1.10	Specific requirements of regulation 17.70 are met for a class 3.1C (F.Pt. ≥ 50°C) and Class 3.1D substances	For burners in integrated/built in systems, 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.)	•
1.11	Operating instructions for the burner	Provide a copy of the operating instructions in English for the New Zealand version of the burner.	
1.12	Overseas approvals	Evidence (where available) of acceptance by regulatory bodies elsewhere.	

3. Application costs and invoicing details

A fee of \$525 (including GST), as set out in Schedule 2 of the Regulations, will be charged. Overseas applicants are required to pay all associated bank fees. You will be emailed an invoice for payment upon receipt of your application.

Please provide your email address for invoicing:
Please provide any purchase order number to be associated with this application:

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	

4. Privacy statement

The personal information you provide with this form is collected and will be held and used by WorkSafe for assessing your application and in accordance with the purposes of the Health and Safety at Work (Hazardous Substances) Regulations 2017 and provisions of the Privacy Act 2020. Information you provide will only be disclosed as required or permitted at law.

The provision of information by you is voluntary but if you do not provide full information WorkSafe may not be able to progress your application. Under the Privacy Act 2020 you may request access to or correction of personal information about you.

For more information about WorkSafe's Privacy Statement and Policy, please refer to the WorkSafe website: worksafe.govt.nz