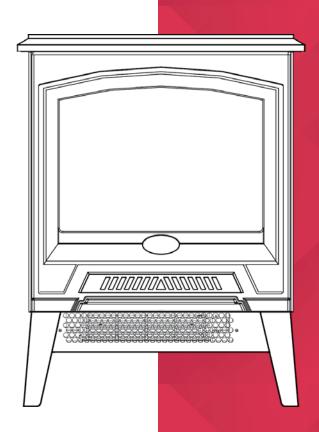


INSTRUCTION MANUAL



# **Casper 2kW Optiflame Portable Electric Fire**

Model: CAS20N-AU

For domestic household use only.



#### CAUTION: FAILURE TO FOLLOW THESE INSTRUCTIONS MAY CAUSE INJURY AND/ OR DAMAGE AND MAY INVALIDATE YOUR WARRANTY

Please read the operating instructions carefully before using your product for the first time and keep them in a safe place.

- When using electrical appliances, basic precautions should always be followed to reduce the risk of fire, electrical shock and injury to persons, including the following:
- If the appliance is damaged, check with the supplier before installation and operation.
  - Do not use outdoors.
  - Do not use in the immediate surroundings of a bath, shower or a swimming pool.
  - Do not use this heater if it has been dropped.
  - Do not use if there are visible signs of damage to the heater.
  - Use this heater on a horizontal and stable surface, or fix it to the wall, as applicable.
- Do not locate the appliance immediately below a fixed socket outlet or connection box.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- Children should be supervised to ensure that they do not play with the appliance.
- Do not use this appliance in series with a thermal control, a program controller, a timer or any other device that switches on the heat automatically, since a fire risk exists when the appliance is accidentally covered or dis-placed.
- In the event of a fault, unplug the appliance.
- Unplug the appliance when not required for long periods.
- This product is only intended for **INDOOR RESIDENTIAL** applications only.
- **DO NOT** cover cord with carpeting, throw rugs, runners, or similar coverings.
- **DO NOT** route cord under furniture or appliances. Take care to position the cord away from traffic areas and where it will not be a tripping hazard.
- This appliance must not be used in a bathroom.
- Although this appliance complies with safety standards, we do not recommend

- its use on deep pile carpets or on long hair type of rugs
- The appliance must be positioned so that the plug is accessible.
- If the supply cord is damaged it must be replaced by the manufacturer or service agent or a similarly qualified person in order to avoid a hazard.
- Keep the supply cord away from the front of the appliance.
- Do not use this heater in small rooms when they are occupied by persons not capable of leaving the room on their own, unless constant supervision is provided.
- In order to avoid overheating, DO NOT COVER the appliance. Do not place
  material or garments on the appliance, or obstruct the air circulation around
  the appliance, for instance by curtains or furniture, as this could cause
  overheating and a fire risk.

This Heater carries the warning symbol indicating that it must not be covered.

- In order to avoid a hazard due to inadvertent resetting of the thermal cut-out, this appliance must not be supplied through an external switching device, such as a timer, or connected to a circuit that is regularly switched on and off by the utility.
- **CAUTION** Some parts of this product can become very hot and cause burns. Particular attention has to be given where children and vulnerable people are present.
- Children shall not turn on/off the appliance.
- Ensure that furniture, curtains or other combustible material are positioned no closer than 1 metre from the appliance.
- Unplug the appliance when not required for long periods.

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Exposed to the weather outdoors



Near water



If the power cable wires are frayed or cut



Where small children may be left unattended



No extension leads or power boards



Where the power cable may be damaged



On a slope or uneven surface



Where there is risk of fire or close to a naked flame



Where it may be damaged by chemicals



Where there is a risk of interference by foreign objects



This product is not made for DIY repair



If there is a risk of water falling on the unit

## Specifications

Model no.	CAS20N-AU
Colour/Finish	Black
Heat Output	2kW
Heat Settings	2
Thermostat Control	Υ
Remote Control	Υ
Warranty	2 years
Dimensions (w x d x h)	440 x 305 x 571

For greater precision, please always refer to the rating label placed on the product.

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## Operation

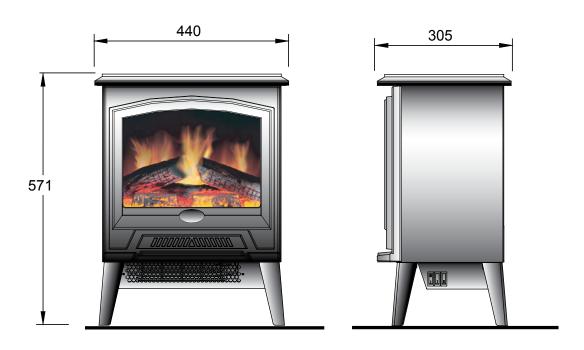
## A WARNING: FALLING OR TIPPING APPLIANCES CAN CAUSE INJURY OR DEATH OF YOUNG CHILDREN, PLEASE ENSURE CHILDREN DO NOT CLIMB, HANG OR STAND ON THIS PRODUCT.

#### **Thermal Safety Cut-out**

The built-in overheat cut-out switches off the appliance automatically in the event of a fault. If this occurs switch off the appliance or disconnect the mains plug from the socket. After a short cooling down phase, the appliance is ready for use again. If the fault should occur again, see your local dealer.

**WARNING:** In order to avoid a hazard due to inadvertent resetting of the thermal cut-out, this appliance must not be supplied through an external switching device, such as a timer, or connected to a circuit that is regularly switched on and off by the utility.

## Setup & Product Dimensions



## Setup & Product Dimensions

#### General

Unpack the heater carefully and retain the packaging for possible future use, in the event of moving or returning the fire to your supplier.

These models are designed to be free standing and are normally positioned against a wall.

The fire incorporates a flame effect, which can be used with or without heating, so that the comforting effect may be enjoyed at any time of the year. Using the flame effect on its own only requires little electricity. A choice of 1kW or 2kW heat output is provided by the fan heater, which is located at the bottom of the unit.

Before connecting the heater check that the supply voltage is the same as that stated on the heater.

**Please note:** Used in an environment where background noise is very low, it may be possible to hear a sound which is related to the operation of the flame effect. This is normal and should not be a cause for concern.

**CAUTION:** Except for installation and cleaning described in this manual, an authorized service representative should perform any other servicing.

#### **WARNING - THIS APPLIANCE MUST BE EARTHED**

This heater must be used on an AC ~ supply only and the voltage marked on the heater must correspond to the supply voltage.

Before switching on, please read the safety warnings and operating instructions.

#### **Light Emitting Diode**

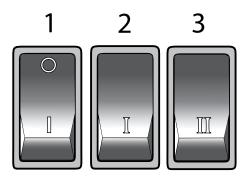
This fire is fitted with LED (Light Emitting Diode) bulbs in place of traditional incandescent bulbs. These generate the same light levels as traditional bulbs, but use a fraction of the energy consumed. These LED lamps are maintenance free and should not require replacing during the life of the product.

### Operation

#### **Controls**

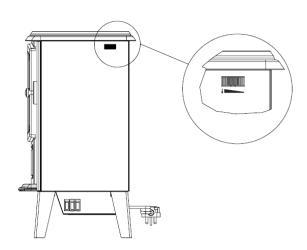
The switches provide a choice of heat settings, The appliance is in standby mode when the mains lead is plugged in. This is indicated by the red neon behind the flame effect screen. The two selector switches are in the ON position when the side with the markings on (i.e. I, or II) is pushed

- 1. Selector switch 1 (I) Controls the electricity supply to the appliance and flame effect. Press for 'ON' & 'Standby'. If both selector switches 2 and 3 are in the OFF position, the product works on flame effect only.
- 2. Selector Switch 2 (I) Provides 1kW heat output.
- 3. Selector Switch 3 (II) Provides 2kW output with switch 2 also pressed.



#### Thermostat (T)

In order to maintain a certain room temperature, set the controller to 'max.'. Operate the appliance at full power until the required room temperature is reached. Set back the thermostatic controller until the appliance switches off with an audible "click". This temperature will be kept almost constant by the thermostatic control switching on and off automatically. Please note that the appliance can only be switched on when the thermostat setting is higher then the room temperature.



## Cleaning

Over time, dust can accumulate which can effect performance. It is recommended to clean the unit at least once a month.

**CAUTION: ALWAYS** Turn the unit **OFF** and disconnect the appliance from the power supply before undergoing any cleaning and maintenance.

For general cleaning use a soft clean duster - never use abrasive cleaners. The glass viewing screen should be cleaned carefully with a soft cloth.

**DO NOT** use proprietary glass cleaners.

To remove any accumulation of dust or fluff the soft brush attachment of a vacuum cleaner should occasionally be used to clean the outlet grille of the fan heater.

**WARNING:** do not operate the product without the grille and outer glass in position as this may effect the operation of the heater.

#### **IMPORTANT**

The control panel and other parts must not come into contact with water or any other liquids.

### Warranty

Please refer to the warranty card in the box for warranty information. For any troubleshooting advice, please contact the relative Customer Care Centre below.

#### **Glen Dimplex Australia Pty Ltd**

8 Lakeview Drive, Scoresby 3179, Victoria Australia

Ph: 1300 556 816

#### **Glen Dimplex New Zealand Ltd**

38 Harris Road, East Tamaki, Auckland 2013 New Zealand

Ph: 0800 666 2824



Recycling: Do not dispose of electrical appliances as unsorted municipal waste. Use separate collection facilities. Contact your local government for information regarding the collection systems available. If electrical appliances are disposed of in landfills or dumps, hazardous substances can leak into the ground water, polluting the food chain and damaging health and well-being.



**Customer Care:** 1300 556 816 customer.care@glendimplex.com.au www.dimplex.com.au

Supplied by Glen Dimplex Australia 8 Lakeview Drive, Scoresby, Victoria, 3179

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