

Tuva/Halden Instruction Guide



Important Safety Information

Always read this manual first before attempting to install or use this fireplace. For your safety, always comply with all warnings and safety Instructions contained in this manual to prevent personal injury or property damage.

Please Note: This product is for well insulated spaces or occasional use.

Please Note: Once your Halo product has been installed and switched to the **ON** position, the fire will take approximately 10 seconds to power up. This is a normal operating procedure and **NOT** a fault.



English

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welcome to evonicfires

evonicfires is an award-winning brand of CK Fires Ltd, situated just outside Stratfordupon-Avon, we manufacture a range of British built electric fires and are considered as one of the most technically advanced manufacturers in the world, with optional controllers such as e-touch and a fully integrated APP available to download on both

Download on the App Store

This guide is designed to aid in the installation and continued performance of this product. This product conforms with all health, safety, and environmental protection standards as indicated by a CE mark. For optimum performance this product requires a well insulated location or occasional use.

ELECTRICAL SAFETY:

When using electrical appliances, basic precautions should always be followed to reduce the risk of fire, electric shock, and injury to persons, including the following:

(1) Read all instructions before using this electric fireplace.

(2) This fireplace is hot when in use. To avoid burns, do not let bare skin touch hot surfaces. The trim around the heater outlet becomes hot during heater operation. DANGER: High temperatures may be generated under certain abnormal conditions. Do not partially or fully cover or obstruct the front of this heater.

(3) Extreme caution is necessary when any heater is used by or near children or people of reduced mobility and whenever the unit is left operating and unattended.

(4) Young children should be supervised to ensure that they do not play with the appliance.

(5) The appliance is not intended for use by young children or infirmed persons without supervision.

(6) In the event of a malfunction, disconnect power at the service panel and have the unit inspected by a reputable electrician before reusing.

⑦ If the supply cord is damaged, it must be replaced by the manufacturer, or its service agent, or a qualified person in order to avoid a hazard.

8 Do not use outdoors.

(9) Never locate fireplace where it may fall into a bathtub or other water container.

(10) To disconnect the fireplace, turn the controls off, and turn off power to heater circuit at main disconnect panel.

(1) Do not run the cord under carpeting. Do not cover cord with throw rugs, runners, or the like. Arrange cord away from traffic area and where it will not be tripped over.

(12) Do not locate the heater immediately below a fixed socket-outlet.

(13) Do not insert or allow foreign objects to enter any ventilation or exhaust opening as this may cause an electric shock or fire, or damage to the heater.

(14) To prevent a possible fire, do not block air intakes or exhaust in any manner.

(15) All electrical heaters have hot and arcing or sparking parts inside. Do not use in areas where gasoline, paint, or flammable liquids are used or stored.

(16) Use this fireplace only as described in this manual. Any other use not recommended by the manufacturer may cause fire, electric shock or injury to persons.

(17) Do not change the plug in any way. Always plug heaters directly into a wall outlet/receptacle. Never use with an extension cord or relocatable power tap (outlet/power strip).

18 Do not burn wood or other materials in the electric fireplace.

(19) Do not strike the fireplace glass.

20 Always use a certified electrician should new circuits or outlets be required.

2 Always use properly grounded, fused and polarized outlets.

Disconnect all power supply before performing any cleaning, maintenance or relocation of the unit.

⁽²³⁾ When transporting or storing the unit and cord, keep in a dry place, free from excessive vibration and store so as to avoid damage.

NOTE: Changes or modifications not expressly approved by the party responsible for compliance could void user's authority to operate the equipment.

IMPORTANT INSTRUCTIONS:

Please read these instructions before installation or use and keep this booklet handy for future reference.

All Evonic fires products meet the requirements of the EC Directives.

These directives have been met by compliance with the following standards:

EU 2011-65/EU 2015/863 - Restriction of Hazardous Substances

EN 55014-1:2006 + A2:2011 Electromagnetic compatibility.

EN 55014-2:2015 Electromagnetic compatibility.

EN 61000-3-2:2014 Electromagnetic compatibility (EMC). Limits. Limits for harmonic current emissions

EN 61000-3-3:2013 Electromagnetic compatibility (EMC). Limits. Limitation of voltage changes, voltage fluctuations and flicker

EN 60335-1:2012 + A1:2014

EN 60335-2-30:2009+A11:2012

Safety:

This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved. Children shall not play with the appliance. Cleaning and user maintenance shall not be made by children without supervision

The instructions shall state that the heater must not be located immediately below a socket outlet.

WARNING: in order to avoid overheating, do not cover the heater.

Children of less than 3 years should be kept away unless continuously supervised

Children aged from 3 years and less than 8 years shall only switch on/off the appliance provided that it has been placed or installed in its intended normal operating position and they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved. Children aged from 3 years and less than 8 years shall not plug in, regulate and clean the appliance or perform user maintenance.

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

CAUTION: 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: The LED light system shall be replaced by electrically competent personnel only (LP – These cannot be user

replaceable since they will allow access to live parts)

General Warnings:

Never leave children unsupervised with an unguarded heater.

Never obstruct or cover the heater outlet.

Never install or use this product where it may come in contact with water i.e. a

bathroom or wet room.

Never use aerosols or steam cleaners near this product.

Never route the electric cable near the heater outlet.

Never route the electric cable under carpets or floor coverings.

Never install this product close to curtains or combustible materials.

Never Use the heater to dry clothes or other objects.

Never remove the fireplace surrounding without isolating the electric supply.

Important electrical safety:

This appliance must never be installed above or in front of a fixed electric socket.

The electrical socket must be easily accessible to isolate the supply during maintenance and cleaning.

This appliance is supplied with a two meter power lead, which has a 13Amp moulded three pin plug to connect to a standard 230/240V plug socket.

This appliance must always be earthed. If in any doubt consult a suitably competent person.

Replacement plug: (Please note that it will invalidate your warranty if the moulded plug is removed and connected to a fused spur by an unqualified person).

Review and consider all of the following conditions before installation:

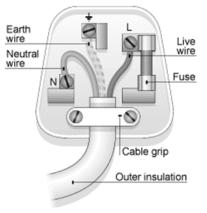
This appliance must only be connected to a 230/240 Volts AC 50Hz supply. Before connecting the fire, check that the supply voltage is the same as stated on the fire. This appliance must only be used on a AC supply, fuse rating 13Amp.

The wires in the mains lead are coloured in accordance with a standard UK supply, these being:

GREEN/YELLOW – EARTH

BLUE – NEUTRAL

BROWN – LIVE



As the colours of the mains lead of this appliance may not match the coloured markings used to identify the terminals in a plug, please observe the following (Fig:1).

- The green and yellow wire must be connected to the terminal in the plug which is marked with the letter **E** or Earth symbol.
- The blue wire must be connected to the terminal in the plug which is marked with the letter N.
- The brown wire must be connected to the terminal in the plug marked with the letter L.
- Replace fuses only with fuses of the correct size and rating

INSTALLATION REQUIREMENTS:

If the product is to be installed into an open chimney or flue, it is important that the chimney flue is blocked off to prevent any up/down draughts and falling debris which could restrict the airflow to the product.

It is also important to ensure that the product has a minimum clearance around it of 15mm, this is to ensure that the product can circulate the required airflow to the heater unit.

The product should never be sealed into an opening with the use of silicones or adhesives as this can alter the airflow and hinder any further servicing of the product.

Please refer to technical specification table for further information, with reference to measurements.

HEATER UNIT CUT OUT—This is a safety feature to safe guard against further damage to the product.

If the airflow is restricted the heater will automatically turn off. This can occur due to incorrect installation or obstruction. To reset the heater function;

- Isolate from main power supply
- Leave product to cool
- After suitable cooling down period, remove the obstruction if obstructed and check installation
- After 10 minutes the thermo switch (cut-out) in the heater will reset.

Please note that both the effect fan and heater fan omit a low decibel noise, both of which are normal operating characteristics.

Technical Specification

Model	Height	Width	Depth
Tuva	1022mm	492mm	342mm

SWITCH IDENTIFICATION:

The on/off switch to activate connection to your app or E-Tab is located at the front of the fire, in the gap between the front glass panel and the bottom edge of the frame, offset to the right hand side. Fig 1.

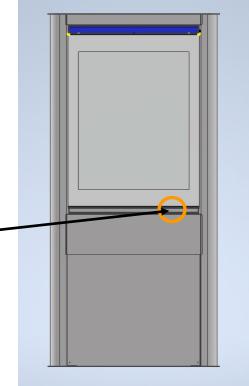
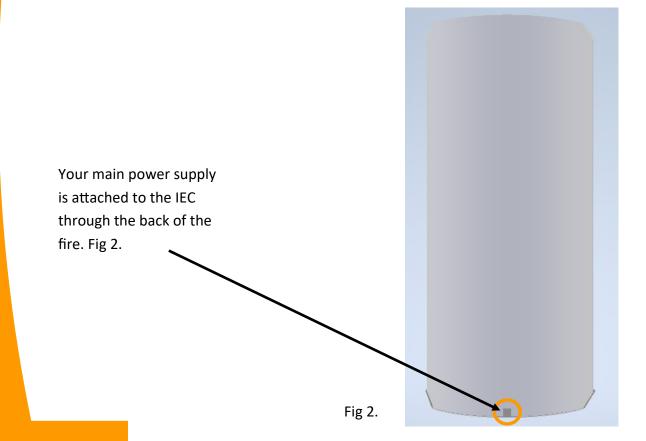


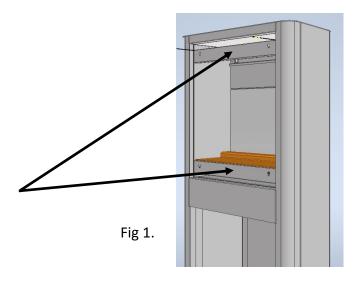
Fig 1.



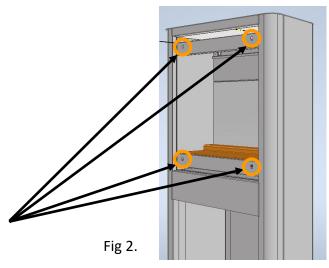
GLASS REMOVAL:

To install the fuel set (Logs, decorative glass) the below steps must be taken

The front glass is held in place by two brackets, located at the top and bottom of the fire. Fig 1.



To remove the front glass, start by identifying the key hole slots located in each bracket. There are 2 in each bracket, one on the left and one on the right. Fig 2.



Once you have found the key hole slots, lift the front glass panel vertically, then towards you to release the brackets. Fig 3.

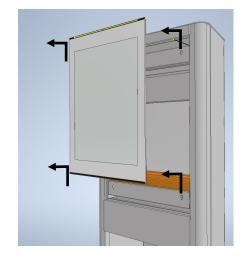


Fig 3.

LOG LAYOUT:

Please Note: The images shown are suggested Log layouts, the log sets can be arranged to personal preference.

Start by placing one of the small logs at an angle in the middle of the fuel bed. Fig 1.



Fig 1.

Begin to create height by introducing the large logs. Lay one adjacent to the middle and one resting over the middle. **Fig 2.**



Then place the 2 remaining small logs in each corner, leaning toward the middle of the fire. **Fig 3.**



Fig 3.

Standard Tuva log set. 3 x Small 2 x Large **Fig 4.**





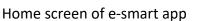
E-TAB & E-SMART APP TEMPLATE:

The Appliance is operated using the E-smart app or E-tab.

The App Control can be used on either OS or Android operating systems.

To obtain the App please visit either the OS App Store Or Google Play and follow the on screen instructions.







Main control screen of app

PLEASE NOTE: For detailed information on the e-smart app and how to use, please refer to the separate pairing instructions provided.

PROBLEM SOLVING

- No power to the fire: Check the wall socket, plug and fuse.
- No illumination: Make sure the fire is turned on. Check heater is working, if so check that the dimmer control is set to full on the e-touch app/e-touch controller.
- Illumination but no heat: The safety cut has operated see note on operating the Fire.
- Noise when illuminated: Due to moving parts, the electric fire will make a noise.
- Noise from the heater when in use: The sound of rushing air is normal.
- Reporting a fault: If a product is encountering a fault with the operation and a service engineer is required, please visit : www.evonicfires.co.uk and complete the fields required under the Report a Fault section. Please refer to the terms of your warranty.

Conditions of warranty:

If this appliance should prove to be defective due to faulty design, materials or workmanship within 12 months of purchase, the product will be repaired free of charge, subject to the following conditions:

The electric fire shall have been purchased and used solely within the UK and Ireland for domestic purposes and in accordance with the users operating instructions.

It is the purchasers responsibility to prove that the unit is under warranty, e.g. receipt of purchase.

All warranties, will be invalidated if unauthorised repairs or modifications are made to the electric fire, or in case of accident, misuse or damage caused by improper installation, or to damage occurring during transit to or from the repairer and altered or missing serial numbers.

Any parts, which have been replaced under this warranty, shall become our property.

The company shall not be liable for any consequential loss or damage what so ever, arising from or in connection with this electric fire.

This Warranty does not apply to Heating elements, Bulbs or fuses.

'No fault found', service calls and installation errors are not covered under the manufacturers warranty and will result in a charge being made for the Call-Out by our appointed service engineer.

This warranty is in addition to and does not affect the purchasers statutory rights of consumers.

Registering product:

To register a product please visit: **www.evonicfires.co.uk** and complete the fields required under the **Register a Product Section**. By registering your appliance, an extra 12 months of cover will be added to your warranty.

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