

// INSTALLATION & USER INSTRUCTIONS

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// 1.0 IMPORTANT NOTES

IMPORTANT - THESE INSTRUCTIONS SHOULD BE READ CAREFULLY AND RETAINED FOR FUTURE REFERENCE.

When using this electrical appliance, basic precautions should be followed to reduce the risk of fire, electric shock and injury to person, including the following:

This heater must be used on an AC supply only and the voltage marked on the heater's rating label must correspond to the supply voltage.

properly installed as described in this manual.

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.

Children of less than three years should be kept away unless continuously supervised. Children aged from three years and less than eight 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 three years and less than eight years shall not plug in, regulate and clean DO NOT use the appliance outdoors. 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.

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

The heater must not be located immediately below a socket-outlet.

DO NOT use this heater in the immediate surroundings of a bath, a shower or a swimming pool.

WARNING: This heater is not equipped with a device to control the room temperature. Do not use this heater in small rooms when they are This product is only suitable for well insulated occupied by persons not capable of leaving the

room on their own, unless constant supervision is provided.

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

DO NOT use this heater with a programmer, timer, separate remote-control system or any other device that switches the heater on automatically. DO NOT switch the appliance on until it is since a fire risk exists if the heater is covered or positioned incorrectly.

> CAUTION: In order to avoid a hazard due to inadvertent resetting of the thermal cutout, 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.

> Keep furniture, curtains and other fabric material away from the appliance.

> DO NOT leave the appliance unattended during use.

From time to time, check the cord for damage. Never use the appliance if the cord or any part of the appliance shows signs of damage.

DO NOT run the mains cable under carpets, rugs etc.

DO NOT cover or obstruct the heater in any way. Overheating will result if it is accidentally covered.

Never immerse the product in water or any other liquids.

Before cleaning the appliance, ensure it is unplugged from the power and that it is completely cool.

DO NOT clean the appliance with abrasive chemicals.

Never use accessories that are not recommended or supplied by the manufacturer. It could cause danger to the user or damage to the appliance.

DO NOT insert or allow foreign objects to enter the inlet or outlet vents as this may result in electric shock, fire or damage to the appliance.

DO NOT install the fire using an extension cord.

Unplug from the mains supply if the appliance is not to be used for long periods.

spaces or occasional use.

// 2.0 INSTALLATION REQUIREMENTS

BS1363 plug (13 Amp fuse rated) and 1.7 metres plinth which extends for at least 150mm in front of of electrical flex. It is therefore necessary for a the stove. This appliance should be positioned on a suitable electrical socket to be located within this firm level surface. If the stove is to be sited in a fire distance of the appliance and be easily accessible. surround then the suitability of the surround for The stove may be installed on a combustible or use with electrical heaters should be established non-combustible floor, however the heater outlet with the fire surround manufacturer. If fitted into is underneath the stove and certain types of floor an open draught fireplace, it is advisable to block covering may be affected by the heat produced off the chimney to reduce the risk of draught by the stove. The ability of the floor covering to through the stove which may cause the safety cut withstand the heat produced by the stove should be ascertained before proceeding with the installation of the stove. If in doubt then the stove

The appliance is supplied with a pre-wired three pin should be mounted on a non-combustible hearth or out system in the fan heater to operate.



// 3.0 APPLIANCE DATA FOR THE ASHURST ELECTRIC LED STOVE

Weight (kg)	30kg
Dimensions	H951 x W 420 x D 420mm
Supply Voltage and Rating Power	220-240V AC, 50Hz 1700-2000W
Fuse Rating	13 Amp
Heating Elements	2000W
Lighting	LED
Location	Indoor use only
Supply plug/cord	BS1363/1.7 metres long

ltem	Symbol	Value	Unit	Item	Unit	Item	Unit
Heat Output				Types of heat input, for electric storage local space honly	eaters	Other control options	
Nominal heat output	Pnom	2.0	KW	Manual heat charge control with integrated thermostat	N/A	Room temperature control with presence detection	No
Minimum heat output (indicative)	Pmin	1.0	KW	Manual heat charge control with room and/or outdoor temperature feedback	N/A	Room temperature control with open window detection	Yes
Maximum continuous heat output	Pmax, c	2.0	KW	$\label{lem:control} Electronic heat charge control with room and/or outdoor temperature feedback$	N/A	With distance control option	No
				Fan assisted heat output	N/A	With adaptive start control	No
						With working time limitation	No
Auxiliary electricity co	nsumption			Type of heat output/room temperature control		With black bulb sensor	No
At nominal heat output	elmax	0.0	KW	Single stage heat output and no room temperature control	No		
At minimumheat output	elmin	0.0	KW	Two or more manual stages no temperature control	No		
In standby mode	elSB	0.45	KW	With mechanical thermostat room temperature control	No		
				With electronic room temperature control	No		
				Electronic room temperature control plus day timer	No		
				Electronic room temperature control plus week timer	Yes		

// 4.0 UNPACKING THE STOVE

Read all the instructions before continuing to unpack or install this stove. Carefully lift the stove from the carton. Check that the contents correlate with the component checklist below. Please dispose of all packaging at your local recycling centre.

// 5.0 DOOR ADJUSTMENT



You are able to adjust the door alignment by loosening the 2x nuts behind the door with an 8mm spanner. Once loosened, adjust the door to the preferred position, then tighten the 2x nuts with a 8mm spanner.

// 6.0 COMPONENT CHECKLIST

Quantity	Description
1	Stove and heater assembly
1	User instruction booklet
1	Remote control handset
2	AA batteries
1	Loose log set (dependant on model)

// 7.0 SITE REQUIREMENTS

It should be noted that the appliance creates warm convected air currents. These currents move heat from the room surroundings to, and up the wall surfaces adjacent to the heater.

Installing the heater next to these types of wall coverings or operating the heater where impurities in the air, (such as tobacco smoke) exist, may slightly discolour wall finishing.

If the appliance is to be secure on a dry lined or timber framed construction then the integrity and ability of the wall to secure the appliance must be confirmed. It is important in these circumstances that any vapor barrier and/or structural members of the house frame are not damaged.

If you are unsure of the ability of the wall to secure the appliance and/or which type of wall fixing to use, you should take professional advice and obtain the correct fixings. Alternatively, find a more suitable wall location.

DO NOT recess any part of the appliance into the wall, or run the supply cable under carpets.

DO NOT site in a position where curtains or drapes could cover the appliance, or other soft materials could cover e.g. below a coat rack.

DO NOT site behind an opening door where mechanical impact/damage could occur.

DO NOT site where the supply cable would become a trip hazard.

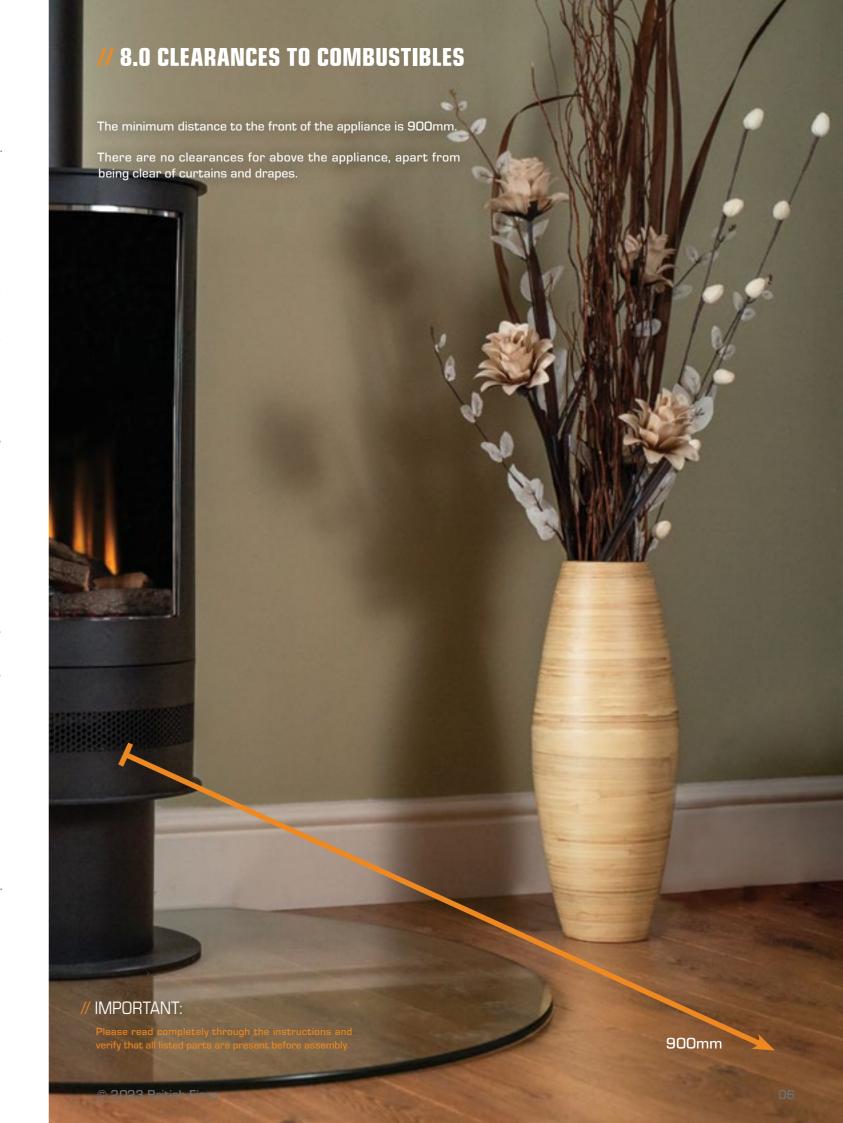
DO NOT sit, stand or forcefully pull on the appliance.

DO NOT obstruct, cover or force items into the openings.

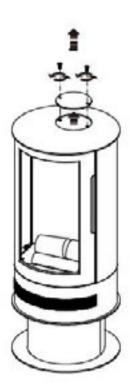
DO NOT use the heater to dry clothes.

DO NOT site/use in an outdoor location(s).

It is important that the following clearances are maintained from the appliance to combustible materials. These clearances are dependent on the securing location as defined on the following pages.



// 9.0 INSTALLATION — OPTIONAL STOVE PIPE

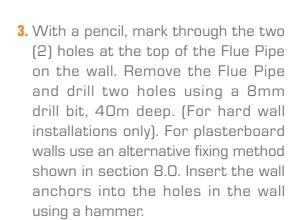


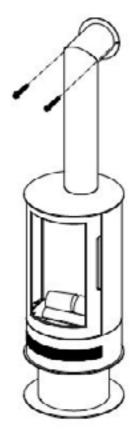
1. With a cross headed screw driver unscrew the two (2) countersunk head screws from the decorative grill plate on top of the appliance. Carefully leaver the decorative grill plate off of the top of the appliance through the screw holes.



2. Using two (2) people, move the appliance to where you would like it to be installed. Insert the small end of the Flue Pipe into the top recessed hole on the appliance, also ensuring that the opposite flanged end of the pipe is touching the wall.







4. Place the Flue Pipe back into its final position and secure the Flue Pipe to the wall by fastenings provided into the wall anchors.

// 10.0 OPERATING THE APPLIANCE

The unit can be operated either by the control panel located on the front of the unit (behind the stove door) or using the remote control supplied. For the unit to operate, the manual ON/OFF switch, located on the left hand side of the control panel must be switched to the "I" position.

NOTE: Before attempting any operation with the remote control, press and slide the battery door (on the back of remote) open and insert two AAA batteries, checking that the \bigcirc and \bigcirc sides of the battery match inside the battery compartment, close the battery door.

The unit may emit a slight, harmless odour and smoke when first used. This odour & smoke is normal and it is caused by the internal heating of the internal heater parts and will not occur again.

The functions below can be controlled either by control panel on the appliance or by the remote control, before the POWER on the appliance is turned on, ensure the manual ON/OFF switch is switched to the "I" position





// POWERING THE APPLIANCE

Press the Power button to supply power to all functions of the fireplace and put the fireplace in a standby mode and the current room temperature will be shown on the display.

Press the Power button again to turn off all functions.

NOTE: All previous setting are held in memory, so the next time you power up the fireplace, the unit will turn on with the same settings.

// TEMPERATURE SETTING

Adjust the temperature to the desired setting (15° to 30°C Range) using the \oplus & \bigcirc buttons.

NOTE: The set temperature must be above the room temperature for the heating function to operate.

// CHANGING BETWEEN CELSIUS & FAHRENHEIT:

Press and hold the \bigoplus & \bigoplus buttons on the control panel simultaneously for five seconds.

#HEATER OPERATION

Press the Heater button to select Full Heat setting (2000W) and H2 with the red flame symbol will be displayed.



Press the Heater button again to select Half Heat setting (1000W) and H1 with the orange flame symbol will be displayed.



"OPEN WINDOW DEVICE FUNCTION:

This appliance has open window detection function, when the heater is on operation (H1 or H2), once the ambient temperature drops 5°C within 10 minutes, the digital display will continue to show 'ECO'. This means there is window open or there may be a cooling item opened, at the same time the heater is off. Close the window or cooling items, press the heater button on the appliance or remote control to restart the heater.

// CHANGING BETWEEN CELSIUS & FAHRENHEIT:

1. Press and hold ⊕ & ⊖ simultaneously for five seconds.

NOTE: On either heater setting, the heat function will turn off when the room temperature reaches the set temperature. The heat function will automatically restart when the room temperature drops 3°C below the set temperature. Press the Heater button again to turn off the Heater function.

NOTE: The fan will run for approximately one minute after the Heater function is turned off to remove any residual heat from the unit, to protect the control components from any potential overheating.

// 10.0 OPERATING THE STOVE

// FLAME OPERATION

By pressing the Flame Picture button, you can select from four different Flame Picture options:

	No Flame Picture
FE	Flame & Logs
-E	Logs Only
F-	Flame Only

NOTE: When one of these modes has been selected, this mode will be the default mode when the unit is turned on by manual or remote operation.

BRIGHTNESS OPERATION

The brightness setting of the Flame Picture can also be adjusted by pressing the Brightness button to select from the following levels:

н	Maximum Setting
С	Intermediate Setting
L	Minimum Setting

// BY REMOTE CONTROL ONLY

Setting the Time & Day (24 hour clock)

- 1. Press the Power button to turn the unit on.
- 2. Press & hold the Time Setting button for four seconds to display the time & day (no numbers shown as time not set)
- **3.** Press the Time Setting button & the day setting will flash.
- 4. Adjust the day setting using + & buttons.
- **6.** Press the Time Setting button & the minute setting will flash. Adjust the minute setting using the (+) & (-) buttons.
- **7.** Press the Time Setting button to set the time & exit the time/date set-up.

NOTE: The brightness setting can be only set by using the remote control.

"SETTING THE WEEKLY TIMER"

The Timer allows for two ON/OFF periods (M1/M2) for each day of the week and the timer can be set using the following procedure:

- 1. Press the Power button to turn the unit on.
- 2. Press & hold the Timer Mode 'M' button for four seconds to enter the timer settings. The settings for the first ON/OFF period (M1) for Monday will be shown with the first ON time & hour setting flashing.



3. Adjust the hour setting using the ⊕ & ⊖ buttons and press the Time Setting button to select the minute setting. With the minute setting flashing, adjust the minute setting using the ⊕ & ⊖ buttons.



- **4.** Press the Time Setting button & the display will move to the first OFF time setting.
- **5.** Repeat steps 2 & 3 to set the first OFF time.
- **6.** Press the Time Setting button & the display will move to the second ON/OFF period (M2) with the second ON time setting displayed.



- 7. Repeat steps 2 to 5 to set the second ON/OFF period.
- 8. Press the Time Setting button & the display will move to the first ON/OFF period (M1) for Tuesday with the first ON time setting displayed.
- 9. Repeat steps 2 through 8 for Tuesday's until Sunday's settings.
- 10. Having confirmed Sunday's settings, exit the timer settings by not using the remote for 10 seconds and the unit will default into normal operating mode. To activate the timer settings, press the Timer Mode buton until the timer symbol is displayed on the screen.

©

NOTE: The time & day must be set before the Timer Mode can be activated. The unit can still be operated normally when in the timer mode using the Heater function.setting flashing, adjust the minute setting using the \oplus & \bigcirc buttons.

// 11.0 SAFETY CUTOUT SYSTEM

This product has one non-self-resetting overheat protection device (thermal cut-out) which will activate if the air inlets or outlets are obstructed. For safety reasons the fire will NOT switch on again automatically, the following procedure must be carried out before the fire can be operated.

NOTE: The visual effect will remain operational if the cutout is activated, only the fan heater is prevented from working.

Switch OFF the appliance at the wall socket or outlet. Leave the fire OFF for a period of no less than 10 minutes, ensuring all obstructions are removed. Switch the appliance ON at the wall. Ensure the appliance is turned ON at the control switches. If the fire fails to operate correctly, repeat the above procedure. If an attempt to switch on the appliance is made before the safety cutout has reset, the appliance may cutout for a further period of time. If the sequence has been followed correctly and the appliance still fails to function, check the fuse in the wall outlet. If this is not the cause, call an electrician or maintenance engineer.

// 12.0 CLEANING AND MAINTENANCE

ALWAYS disconnect the stove from the mains supply before undertaking any maintenance of the appliance.

For general cleaning use a soft clean duster – never use harsh abrasives or cleaners. The glass viewing screen should be cleane dcarefully with a soft cloth.

If in doubt consult a qualified electrician. Refer to Section 3.0 Appliance Data for fuse specification. Excluding fuses, use only genuine manufacturers spare parts available from your supplier.

* M O



#REPLACING THE REMOTE CONTROL BATTERY:

When the battery becomes weak, the range of the remote control becomes shorter. Replace with two (2) new AAA batteries.

- 1. Slide open the battery cover on the back of the remote control.
- 2. Insert two new AAA batteries into the remote control.
- 3. Place the battery cover back onto the remote.

NOTE: Keep the batteries out of the reach of children.



// 13.0 TROUBLESHOOTING GUIDE

My Electric Stive Fire	Remedy
is not switching on	Ensure mains switch is on. Replace the fuse in the plug.
is not emitting any heat	The fire is fitted with an energy saving thermostat. If the temperature in the room is higher than the temperature selected on the fire, then the thermostat will stop the heater from turning on. For example, if the room temperature is 22°C or above and the fires heater is set at 22°C, then the heater will not be required until the room temperature drops below 22°C. If this is the case select a higher temperature setting than the room's temperature and the heater will begin to operate. The safety cut-out may have been operated. Switch the appliance off, leave for two minutes then switch back on.
shuts off after a period of time	Check that the temperature is not set onto the lower settings. If the room is warm enough the thermostat will stop the fire switching the heat on.
	Check that the chimney/flue is blocked off.
	Check that the window detection sensor has not activated.

// 14.0 SPARES

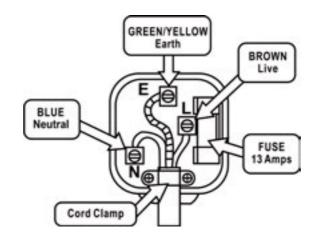
Refer to Section 3.0 Appliance Data for lamp and fuse specification. Excluding lamps and fuses, use only genuine manufacturers spare parts available from your supplier.

// 15.0 SERVICING

This appliance is supplied with a BS1363 3-pin plug fitted with a 13 Amp fuse. Should the fuse require 13 Amp and approved to BS1362. In the event of the mains plug being removed/replaced for any reason, please note:

The wires in the mains lead are coloured in accordance with the following code:

Blue	Neutral
Brown	Live
Green/Yellow	Earth



As the colours of the wires in the mains lead of this appliance may not correspond with the colour replacing, it must be replaced with a fuse rated at markings identifying the terminals in your plug, proceed as follows.

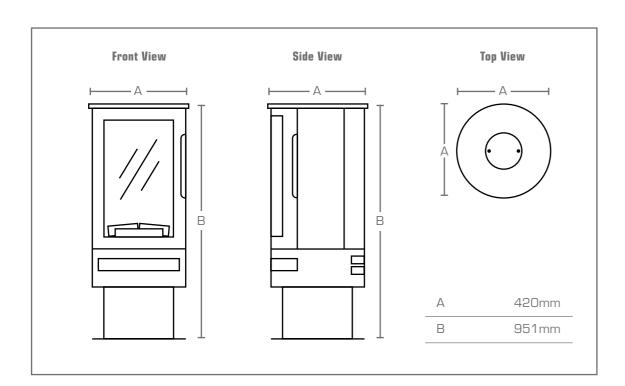
> The blue wire must be connected to the terminal marked with an N or coloured black. The brown wire must be connected to the terminal marked with an L or coloured red. The green/yellow wire must be connected to the earth terminal which is marked with an E or with the earth symbol.

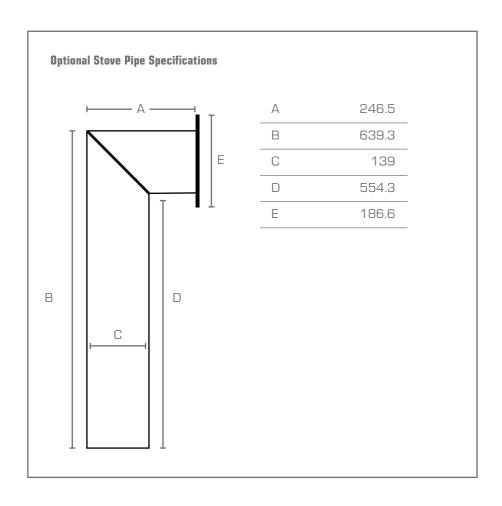
> NOTE: If a moulded plug is fitted and has to be removed take great care in disposing of the plug and severed cable, it must be destroyed to prevent engaging into a socket. Refer to Section 3.0, Appliance Data for fuse specification. Excluding fuses, use only genuine manufacturers spare parts available from your supplier. There are no internal user serviceable parts.

WARNING:

Never connect live or neutral wires to the earth terminal of the plug.

// 16.0 ASHURST DIMENSIONS





// 17.0 THREE YEAR GUARANTEE — TERMS AND CONDITIONS

3-YEAR GUARANTEE TERMS AND CONDITIONS

At British Fires we pride ourselves on quality in manufacture, will be repaired or replaced free and performance, so much so that each British Fires electric product is applicable for a 3-year quarantee when purchased from an authorised dealer. We offer a standard 1-year guarantee on every electric product, but to ensure your product is covered for a further 2 years, free registration is required on our website www.britishfires.com/guarantee. Full warranty terms and conditions are available to view at www.britishfires.com.

All appliances must be installed in a correctly ventilated space in accordance with the manufacturer's installation instructions and the rules in force. This brochure is for guidance only and is not intended to replace the installation manual, which provides more detailed information. All of our fires carry CE Approval. April 2019. British Fires™

- 1) For any claim to be made within the 3 years from date of purchase you will be required to provide and supply your original proof of purchase.
- 2) All appliances must have been installed and operated in accordance with the manufacturer's instructions.
- 3) Purchase(s) must be made through an authorised stockist/retailer.

Please note all consumable items such as any ceramics including; coals pebbles, logs, bark, crystals, rear panels are not covered by the 3-year

During the guarantee period any product or component which is proved to be faulty or defective of material and labour charges, providing that we have authorised or carried out the repair or replacement.

We will not accept or reimburse the costs of any third-party who undertakes any work carried on the product or fits parts, unless we have approved such work in advance of it being carried out.

The guarantee period will not be extended even if we repair or replace any product or part.

MAKING A CLAIM:

If you wish to make a claim under our guarantee and all the terms and conditions for your product have been met then please submit the following information for the attention of the Service Department to the address below.

Alternatively, you can email or fax. British Fires, Service Department, Reid Street, Christchurch, Dorset, BH23 2BT.

EMAIL: Guarantee@britishfires.co.uk

FAX: 01202 588639

Details required

- 1 Name, full address including postal code and contact telephone number.
- 2) A copy of your proof of purchase (e.g. receipt or bank statement). Please note that this does not affect your statutory rights.



Waste electrical products should not be disposed of with household waste. Please recycle where facilities exist. Check with your local authority or retailer for recycling advice.

As our policy is one of continuous improvement and development, we therefore, hope that you will understand we must retain the right to amend details and/or specifications without prior notice.



This product complies with conformity requirements of the applicable UK Regulations.



This product complies with conformity requirements of the applicable European Regulations or Directives.



This product complies with conformity requirements of the applicable European Regulations or Directives.



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Models covered
by these instructions:
Ashurst LED

HS93381CR HS93381LR

All instructions must be handed to the user for safekeeping.

Bevision D = 12/23

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