Ensure the heater and power socket are switched OFF before plugging into the power supply.

Do not connect other appliances to the same mains socket as the fan heater.

Never operate electrical equipment with wet hands as it may cause electric shock.

Never plug equipment into a socket which looks damaged or cracked, or has part or all of the cover missing.

TECHNICAL SPECIFICATIONS	
Nominal voltage:	240V
Nominal power:	Up to 2800W
Nominal current:	13A
Waterproof Class:	IPX4
Self-resetting Thermostat:	0-40°C
Dimensions:	360 x 390 x 435 mm
Weight:	approx. 7.7 kg

#### **EQUIPMENT CARE**

Never use the heater except for its intended purpose. If it will not do what you want i.e. the heat output is insufficient for the area being heated, contact your local HSS Hire for advice.

Only use the heater for the purpose it was designed for. Improper use may cause expensive damage and could be dangerous.

**Keep the equipment clean** - you will find this less of a chore if you clean it regularly, rather than wait until the end of the hire period.

When not in use, store the equipment somewhere clean, dry and secure.

#### **FINISHING OFF**

Switch off the heater and unplug from the mains.
Allow to cool down before moving it.

Neatly coil the flex ready for return.



#### ... have you been trained

The law requires that personnel using this type of equipment in the workplace must be competent and qualified to do so. Training is available at HSS Training 0845.766.7799

#### ...any comments?

If you have any suggestions to enable us to improve the information within this guide please e-mail your comments or write to the Safety Guide Manager at the address below e-mail: safety@hss.com

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Operating & Safety Guide 319

## HSS Hire



### Retail Fan Heater

Thermostatically controlled portable fan heater. With 'tip over' cut out.



Cod€ 56II8

#### **GENERAL SAFETY**

For advice on the safety and suitability of this equipment contact HSS Hire.

There is a serious risk of personal injury if you do not follow all instructions laid down in this guide.

The hirer has a responsibility to ensure that all necessary risk assessments have been completed prior to the use of this equipment.

This equipment should only be used by an operator who has been deemed competent to do so by his/her employer.

This equipment should be used by a competent adult who has read and understood these instructions. Anyone with either a temporary or permanent disability, should seek expert advice before using it.

Keep children, animals and bystanders away from the work area. Cordon off a NO GO area using cones and either barriers or tape, available for hire from HSS Hire.

Never use this equipment if you are III, feeling tired, or under the influence of alcohol or drugs.

Never use the heater if highly flammable vapours – petrol or paint thinner fumes for example – are present, nor in a dusty environment.

Do not work near flammable gases or liquids, petrol or paint thinner fumes for example. Keep combustible materials at a safe distance – at least 5m.

Never cover the heater and never obstruct its air vents. Leave a 300mm (12in) gap all round to let air circulate.

Always switch OFF and unplug the equipment when not in use, leaving it to cool before handling it.

Check the condition of the equipment before use. If it shows signs of damage or excessive wear, return it to your local HSS Hire.

To avoid possible heat damage never aim the heater directly at carpet or other heat sensitive surfaces.

Never use the heater as a form of dryer i.e. for drying clothes!

The heater can become very hot and therefore it should be placed at a safe distance from flammable objects such as furniture, curtains etc.

Never use this equipment outdoors. Do not expose the heater to rain or snow and do not use it in damp or wet areas or where there is a risk of fire or explosion.

Make sure you know how to switch this heater OFF before you switch it on in case you get into difficulty.

Do not connect the HSS Retail Fan Heater using on/off timer or other equipment which can automatically switch the device on.

Do not try to repair or modify the equipment. If this tool can't do what you expect or fails to work return to HSS Hire.

#### **SAFETY REMINDER**

- Always plug in properly
- Never plug the heater into an extension cord
- Plug the Heater directly into the wall socket (110V via a transformer)
- Do not add another appliance to the socket to help prevent over heating
- Never leave unattended
- Always switch OFF the equipment when not in use, leaving it cool before handling it

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#### **ELECTRICAL SAFETY**

The HSS Retail Fan Heater plugs into a standard 230V 13amp power socket.

If the equipment fails, or if its power supply cable or plug becomes damaged, return it. Never try to repair it yourself.

Keep cables out of harm's way, and clear of the work area.

Always remove the plug from the supply socket before undertaking any type of intervention on the Retail Fan Heater or if it is left unattended or within children or people's reach not quite conscious of their own actions. When unplugging the heater pull the plug, not the supply cable.

To reduce the risk of electric shock, always use a RCD suitable RCD (Residual Current-Operated Device) available from HSS Hire.

Ensure the heater and power socket are switched OFF before plugging into the power supply.

#### **GETTING STARTED**

Never use this heater until you have fully read and understood this User Guide and the machine has been properly set up using the information it contains.

This heater is fitted with both a thermostatically controlled output and a tilt sensor, both will cut the power either when tilted or moved too aggressively or if there is a fault with the heat output.

#### **BASIC TECHNIQUES**

Set the heater up on a firm level surface. Always stand the heater in an upright position. Make sure is a safe distance from flammable objects.

The heater is fitted with a cut off "tip over" switch and when the unit is inclined or turned over it will cut off the power.

Adjust the unit angle up to 20 degrees. To do this just use the side handle knobs.

Connect the fan heater to the mains.



Set the thermostat to MAX and let the heater operate with full power.

The fan heater will switch on when the heating selector is set to one of the power

#### settings.

Once the area reaches the required temperature, the heating process will stop and the fan will continue to spin. When the room temperature drops it will automatically start heating again.

The fan heater will automatically stop and start heating, to keep the room temperature constant.

Before you decide to switch off the heater, switch off the thermostat first. Leave the unit for few minutes and let it cool down.

#### CAUTION!

Some parts of the heater can be very hot!

After switching off leave it for few minutes and let it cool down.









#### **Know Your Symbols**

HSS have created clear Icons to inform the hirer of their responsibilities towards the safe use of hire equipment.

These are designed to reduce the amount of different safety information labels required for each product for hire.

#### General use PPE / Warning

Clearly marked minimum PPE will be visible on all equipment,



Correct PPE



HAV Hand Arm Vibration



Danger Rotating blade



Danger Hot exhaust



Danger Electric shock



Caution Abrasive Wheel



Caution Finger trap

#### **Fuel and Supply Types**



Petrol



Di



2t 2 - Stroke Petrol



Electric

#### **Safe Procedures**

All hirers must understand and respect the safe procedures of all equipment.

It is the responsibility of the hirer to maintain and return the equipment in a clean condition and good working order.



Ro Read OPS Guide



Outdoor Use only



Heavy Lifting



Cd Check Oil daily



Cf Check Fuel daily



Cw Check Water daily



BC Battery Care



Sh Safe Height Working



SWI Refer to Data Plate



Check Power Voltage Data Plate

#### **Electrical Safety**

Safe wiring procedures.



Ea Must be Earthed Class 1



Doi Double Insulated Class 2



**Enl**Earth Live Neutral
Wire Coding

#### **Return Responsibility**

Charges apply to equipment returned dirty and damaged.



CC Cleaning Charge



Rc