

Clarke®



GAS HEATERS

MODEL NOS: DEVIL 1600
PART NO: 6920190

USER INSTRUCTIONS

UK
CA | CE



ORIGINAL INSTRUCTIONS

DL0525 - ISS 8

INTRODUCTION

Thank you for purchasing this CLARKE Gas Powered Heater.

Before attempting to use this product, please read this manual thoroughly and follow the instructions carefully. In doing so you will ensure the safety of yourself and that of others around you, and you can look forward to your purchase giving you long and satisfactory service.

GUARANTEE

This product is guaranteed against faulty manufacture for a period of 12 months from the date of purchase. Please keep your receipt which will be required as proof of purchase.

This guarantee is invalid if the product is found to have been abused or tampered with in any way, or not used for the purpose for which it was intended.

Faulty goods should be returned to their place of purchase, no product can be returned to us without prior permission.

This guarantee does not effect your statutory rights.

ENVIRONMENTAL RECYCLING POLICY



Through purchase of this product, the customer is taking on the obligation to deal with the WEEE in accordance with the WEEE regulations in relation to the treatment, recycling & recovery and environmentally sound disposal of the WEEE.

In effect, this means that this product must not be disposed of with general household waste. It must be disposed of according to the laws governing Waste Electrical and Electronic Equipment (WEEE) at a recognised disposal facility.

THE FOLLOWING TABLE ADDRESSES THE INFORMATION REQUIREMENTS OF REG.2015/1188

Contact Details: Clarke International Ltd, Hemnall St, Epping, Essex, CM16 4LG
Tel: 0208 988 7400 Web: www.clarkeinternational.com

| | | | |
|---|--|-------------------------------|-------------|
| Model Number | DEVIL 1600 | | |
| Indirect Heating Functionality | No | | |
| Direct Heat Output | 37kW | | |
| Indirect Heat Output | N/A | | |
| Minimum permissible total flue length (vertical + horizontal) | N/A | | |
| Fuel | Nitrogen oxides (NO _x) Emissions | | |
| | Value | Unit | |
| Select Fuel Type: Gaseous | 94 | mg/kWh _{input} (GCV) | |
| Item | Symbol | Value | Unit |
| Heat output | | | |
| Nominal heat output | P _{nom} | 37 | kW |
| Minimum heat output | P _{min} | 22 | kW |
| Auxiliary electricity consumption | | | |
| At nominal heat output | e _{lmax} | 0.1 | kW |
| At minimum heat output | e _{l min} | n/a | kW |
| Power consumption | | | |
| In off mode | P ₀ | 0.00 | W |
| In standby mode | P _{sm} | 0.00 | W |
| In idle mode | P _{idle} | N/A | W |
| In networked standby mode | P _{nsm} | N/A | W |
| Standby mode with display of information or status | | | No |
| Permanent pilot flame power requirement | | | |
| Pilot flame power requirement (if applicable) | P _{pilot} | N/A | kW |
| Efficiency (NCV) | | | |
| Useful efficiency at nominal heat output | η _{th, nom} | 100.0 | % |
| Useful efficiency at minimum heat output | η _{th, min} | 100.0 | % |
| Seasonal space heating energy efficiency | η _s | 77.5 | % |

| Type of heat output/room temperature control (select one) | |
|---|-----|
| Single stage heat output, no temperature control | No |
| Two or more manual stages, no temperature control | Yes |
| With mechanical thermostat temp control | No |
| With electronic temperature control | No |
| Electronic temperature control with day timer | No |
| Electronic temperature control with week timer | No |
| Other control options (multiple selections possible) | |
| Room temperature control with presence detection | No |
| Room temperature control with open window detection | No |
| Room temperature control with distance control option | No |
| Room temperature control with adaptive start control | No |
| Room temperature control with working time limitation | No |
| Room temperature control with black bulb sensor | No |
| Room temperature control with self-learning functionality | No |
| Room temperature control with control accuracy | No |

FUNCTION AND OPERATING PARAMETERS

This is gas powered heater. It's intended use is for drying and the warming of commercial/industrial buildings where adequate ventilation is provided.

- It must be operated as prescribed in the operating manual.
- It is not intended to be used for domestic use or for the heating of habitable areas.
- It is not intended to be used to reach and maintain a certain level of human thermal comfort within an enclosed space in which the heater is situated.
- It is not intended to be used in enclosed areas with restricted ventilation.
- It is not for use in areas with high levels of fluctuating drafts.
- **DO NOT** use for warming animals or live stock.

SAFETY INFORMATION

Read, and make sure you fully understand the following precautions and the hazards associated with this type of equipment.

1. **ONLY** use with the voltage specified and ensure the heater is properly earthed.
2. Use only the hose and factory preset regulator provided with the heater.
3. **ONLY** use propane gas, set up for vapour withdrawal.
4. Use only in well ventilated areas. Provide ventilation of at least 3ft² (2800cm²) of fresh air for every 100,000 BTU/hr (30kW) of rating.
5. **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.
6. For indoor use only. **DO NOT** use heater outdoors.
7. **DO NOT** use this heater in the immediate surrounds of a bath, a shower or a swimming pool
8. **DO NOT** use for the heating of habitable areas of domestic premises; for use in public buildings, refer to national regulations.
9. **DO NOT** use the heater in a basement or below ground level. Propane gas is heavier than air. If a leak occurs. propane gas will sink to the lowest possible level.
10. Keep the heater area clear and free from combustible materials, gasoline, paint thinner and other flammable vapours and liquids. For minimum safe clearance limits, see page 10.
11. **DO NOT** use heater in areas with high dust content. Dust is combustible.
12. **DO NOT** point the heater at the propane tank.
13. Keep propane tank(s) below 100°F (37.8°C).
14. Check the heater for damage before each use. **DO NOT** use if dropped. **DO NOT** use a damaged heater.
15. Check the hose before each use of the heater. If highly worn or cut, replace with hose specified by the manufacturer before using the heater.
16. Locate the heater on a stable and level surface if the heater is hot or operating.
17. Not intended for use on finished floors.
18. **NEVER** block the air inlet (rear) or air outlet (front) of the heater.
19. **DO NOT** cover the heater while in use.
20. Keep the heater away from strong drafts, water spray, rain or dripping water.
21. **DO NOT** leave the heater unattended.
22. **NEVER** move, handle or service a hot, operating or plugged-in heater.

23. To prevent injury wear gloves when handling the heater.
24. **NEVER** attach duct work to front or rear of the heater.
25. **DO NOT** alter the heater. Keep the heater in its original state. If the heater has been altered in any way, **DO NOT** use.
26. Turn off the propane supply and unplug the heater when not in use.
27. Use only original replacement parts. This heater must use design-specific parts. Improper replacement parts could be highly dangerous.
28. **DO NOT** place torsional stress on any hoses or cables.
29. **DO NOT** use this heater with a programmer, timer, separate remote control system or any other device that switches the heater on automatically, since a fire risk exists if the heater is covered or positioned incorrectly.
30. This heater is only intended for use in industrial, commercial and building industries, it is **NOT** to be used by children or persons with reduced physical, sensory or mental capabilities, or lack of experience and knowledge.
31. Keep all children and animals away from the heater.
32. **DO NOT** use for warming animals or live stock.
33. Children should **NOT** play with the appliance.
34. Turn off the gas supply and unplug the heater when not in use.
35. **BYSTANDERS:** When the heater is to be operated in the presence of other people the user is responsible for informing those present of the safety precautions and of the hazards involved.

SAFETY SYMBOLS

Please read all of the safety and operating instructions carefully before using this product. The following safety symbols may be found on the product.

| | | | |
|---|---|--|--------------------------------------|
|  | GENERAL HAZARD WARNING |  | HOT SURFACE, DO NOT TOUCH |
|  | ALWAYS READ THIS MANUAL BEFORE USE |  DO NOT COVER | DO NOT COVER |

GENERAL PRECAUTIONS

Even though this heater operates very close to 100 percent combustion efficiency, it still produces small amounts of carbon monoxide.

- Carbon Monoxide (CO) is toxic.
- Pregnant women, persons with a heart or lung condition, anemia or under the influence of alcohol, or those at high altitude, are more likely to be effected by Carbon Monoxide.
- CO can build up in a confined space and failure to provide adequate ventilation can be fatal.

The early symptoms of asphyxiation caused by inadequate ventilation are:

- headache
- nausea
- dizziness
- dry mouth or sore throat

Should anyone show these symptoms, they must **GET FRESH AIR IMMEDIATELY**. Turn off the heater and have it serviced before using again.

Be sure to follow all warnings in this manual.

**WE RECOMMEND THE USE OF A CARBON
MONOXIDE DETECTOR**

ELECTRICAL CONNECTIONS




WARNING! Read these electrical safety instructions thoroughly before connecting the product to the mains supply.

Before switching the product on, make sure that the voltage of your electricity supply is the same as that indicated on the rating plate. This product is designed to operate on 230VAC 50Hz. Connecting it to any other power source may cause damage.

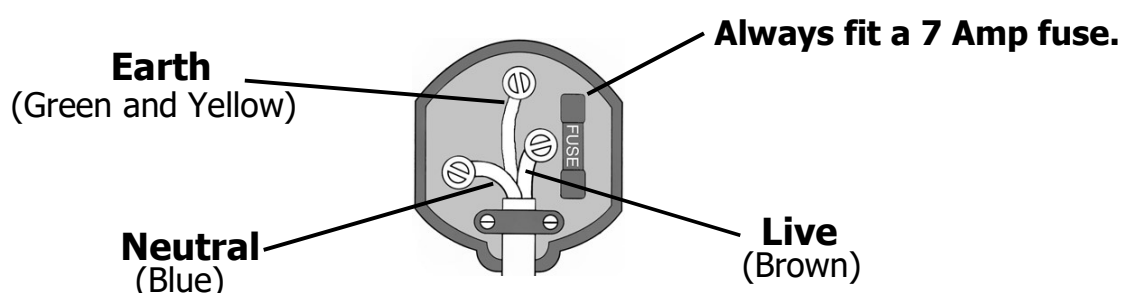
This product may be fitted with a non-rewireable plug. If it is necessary to change the fuse in the plug, the fuse cover must be refitted. If the fuse cover becomes lost or damaged, the plug must not be used until a suitable replacement is obtained.

If the plug has to be changed because it is not suitable for your socket, or due to damage, it should be cut off and a replacement fitted, following the wiring instructions shown below. The old plug must be disposed of safely, as insertion into a mains socket could cause an electrical hazard.

If the colours of the wires in the power cable of this product do not correspond with the markings on the terminals of your plug, proceed as follows.

- The wire which is coloured **Blue** must be connected to the terminal which is marked **N** or coloured **Black**.
- The wire which is coloured **Brown** must be connected to the terminal which is marked **L** or coloured **Red**.
- The wire which is coloured **Yellow and Green** must be connected to the terminal which is marked **E** or  or coloured **Green**.

Plug must be BS1363/A approved.



Ensure that the outer sheath of the cable is firmly held by the clamp

We strongly recommend that this machine is connected to the mains supply via a Residual Current Device (RCD)

If in any doubt, consult a qualified electrician. **DO NOT** attempt any repairs yourself.

UNPACKING

When unpacking, check the heater for possible shipping damage. Should any damage be apparent, please notify your CLARKE dealer immediately.

Your heater is fully assembled,- only the electrical and gas supplies need connecting. Retain any plastic cover caps (attached to the inlet connector and hose/regulator assembly) for future storage.

PROPANE GAS SUPPLY

These heaters are designed for use with **PROPANE GAS ONLY**. Gas cylinders are not supplied, but are readily available from builders merchants or gas suppliers etc.

As with all mechanical equipment, optimum performance will only be achieved if the correct operation and servicing procedures are followed.



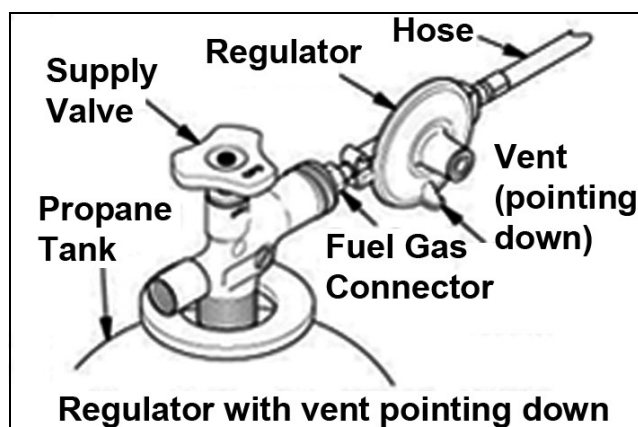
WARNING: PROPANE GAS CYLINDERS MUST BE USED AND STORED IN ACCORDANCE WITH THE HIGHLY FLAMMABLE LIQUIDS AND LIQUEFIED PETROLEUM GASES REGULATIONS 1972'

GAS CONNECTION

Connect the free end of the gas hose to the gas inlet connection on the heater and tighten to ensure there are no gas leaks. Before attaching the regulator to the gas cylinder, ensure the mating parts are free from grease and dirt and are undamaged.

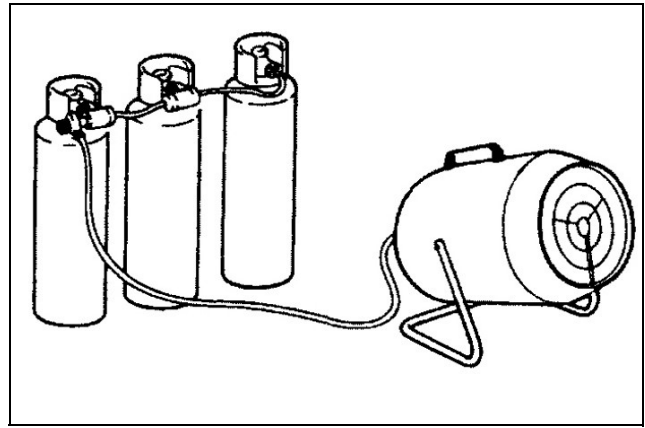
Fit the regulator to the cylinder, tightening the thread as tight as possible with a propane spanner, noting that the threads are LEFT HANDED. To check for leaks, use soapy water or liquid soap applied to each of the connections. Any bubbles formed indicate a leak. Correct all leaks immediately.

IMPORTANT: The gas hose and cylinder must ALWAYS be located well behind the heater.



In order to reduce the risk of icing up when operating at long periods at maximum capacity, you should use a larger capacity gas bottle, or two/three bottles in parallel, as shown in Fig 2.

- The 'Tee' piece and 'pigtails' are readily available from your builders merchants or gas supplier.



CHANGING GAS BOTTLES

1. Turn off the heater and disconnect from the electrical supply.
2. Close the gas valve on the bottle and unscrew the regulator, (left hand thread).
3. Ensure the replacement bottle screw threads and gas orifice is perfectly clean before screwing in the regulator valve tightly.
4. Check to ensure there are no leaks using soapy water and when satisfied, plug in to the electrical supply and restart the heater.

OPERATING SPACE AND AIR SUPPLY

MINIMUM FRESH AIR OPENING REQUIREMENTS

As a general rule of thumb, an opening of 1in² per 1000 Btu/hr is a minimum requirement.

These heaters are specified as requiring a minimum ventilation of 3ft² (2800cm²) of fresh air for every 100,000BTU/hr (30kW) of rating.

OPERATING SPACE

Do not obstruct the air intake to the heater and allow the following clearances from combustible surfaces.

Outlet: 8 feet (2.4 m)

Sides: 2 feet (0.6 m)

Top: 6 feet (1.8 m)

Rear: 2 feet (0.6 m)

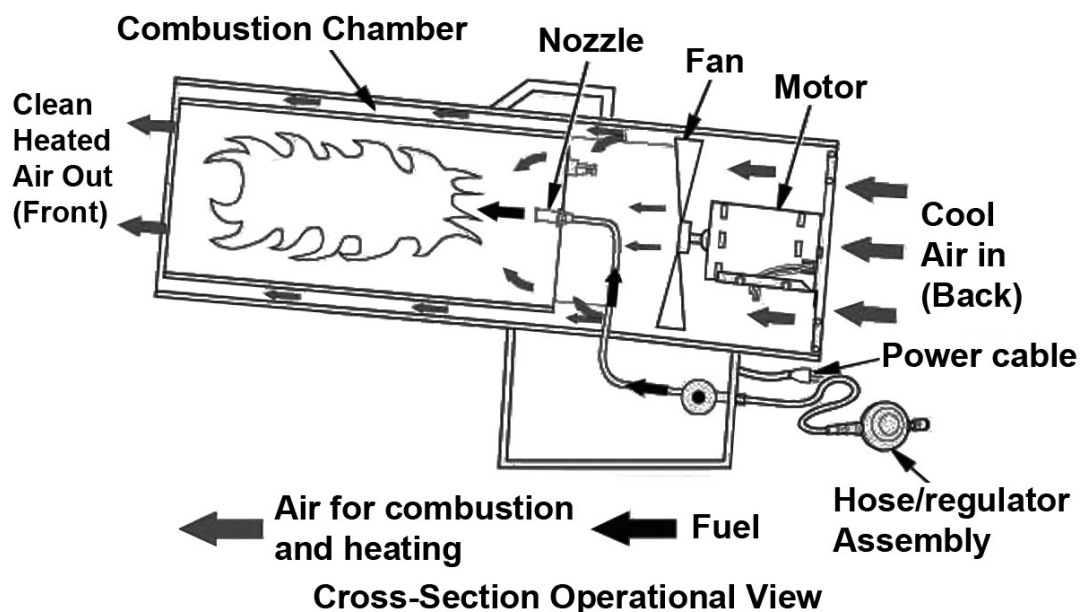
Keep the heater as far as practical from propane tanks and never point the heater directly at any propane tank.

PRINCIPLE OF OPERATION

Understanding the basic operation of the heater will reinforce the need to maintain the unit in top condition at all times, whilst always observing the safety precautions.

The heater comprises four basic systems:

1. The gas system.
2. The air system.
3. The ignition system.
4. The safety control system.



AIR SYSTEM

An axial fan, which is energised when switching on, provides the air flow through the combustion chamber to provide a stream of hot air from the heater.

GAS SYSTEM

The gas supply to the machine is by means of a high pressure hose, connected to an LPG (Liquid Propane Gas) cylinder, via a pressure regulator.

When the mains supply is switched on, the Safety Shut-off valve solenoid is energised, allowing the gas to flow to the Flame Failure valve, and when the failure valve override knob is depressed, gas flows to the burner head.

IGNITION SYSTEM

Ignition is automatic with this heater as soon as the gas valve button is depressed, with a continuous spark from the spark plug igniting the gas. As the thermocouple heats up, a low voltage is fed to the Flame Failure valve, causing the valve to open, so

that after a few seconds, the gas valve button may be released and the flame is established.

SAFETY CONTROL SYSTEM

Should the flame extinguish for any reason, the thermocouple will quickly cool, causing the Flame Failure valve to close, shutting off the gas supply.

Similarly, should there be a power failure, causing the fan motor to stop, the Safety Shut-Off valve solenoid will become de-energised, and therefore shut off the gas supply.

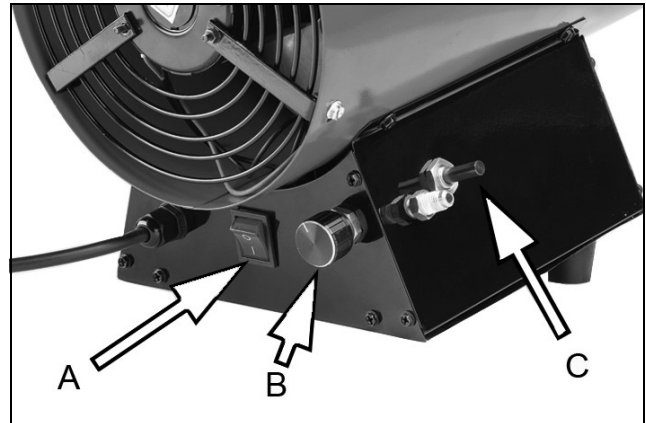
Additionally, the machine is equipped with thermal overload protection, which will intervene should the unit overheat, shutting off the electrical supply.

STARTING PROCEDURE



WARNING: BEFORE STARTING THE HEATER, YOU MUST ENSURE THAT THE MINIMUM VENTILATION REQUIREMENTS ARE OBSERVED TO AVOID THE RISK OF CARBON MONOXIDE POISONING.

1. Ensure there is sufficient gas and that it is correctly connected.
2. Open the supply valve on the gas cylinder, and fully open the regulator valve adjacent to the gas inlet pipe.
3. Plug the heater in to a suitable power supply.
4. Set the flame intensity control valve (B), to a low setting,
5. Set the fan switch (A) to the ON (I) position. Confirm the fan operates.
6. Hold in the gas valve button (C), until the thermocouple is energised and the heater ignites.
7. If the heater fails to ignite, there may be air in the hose so keep the fuel valve open and wait for about 15 seconds. Wait 30 seconds for unburned fuel to exit the heater. Repeat the step above.
8. When the burner remains lit, set the heater at the required level by turning the flame intensity control valve counter-clockwise. If the burner goes out, turn off the gas. Turn the gas valve fully clockwise to its lowest position. Check the fuel supply. If adequate fuel is available, re-start the heater from step 1.



Should the flame extinguish when the ignition button is released, wait for 1 minute, before repeating the operation.

- Turning the flame intensity control valve anti-clockwise will increase the gas supply and therefore the output, clockwise to decrease.

If ignition is difficult or irregular, ensure the fan is operating and that the air inlet and outlet are completely clear. Also ensure that the electrode gap is correct, and that the electrode is clean (see Maintenance).

IMPORTANT:

Should the thermal overload protection feature operate and the spark plug is seen to be operating, shut off the gas supply and allow the unit to cool for at least 10 minutes with the fan running, before attempting to relight the burner.

Should the flame safety valve operate, the heater may be restarted once the cause of the problem has been found and rectified.

SHUT-DOWN PROCEDURE

1. Turn off the gas at the propane cylinder valve(s).
2. Let the heater run while any gas left in the supply hoses is burnt off.
3. Allow the fan to run for 2 - 3 minutes with the burner off, in order to allow the casing to cool down and the fan to disperse any residual gas.
4. Switch off the fan and unplug from the electrical supply.
5. Disconnect the gas supply.

STORAGE



CAUTION: DISCONNECT THE HEATER FROM THE PROPANE SUPPLY CYLINDER(S)

1. Store the propane gas cylinders in a safe manner outdoors and keep them below 100 °F (37 °C).
2. Place protective bags over fittings & connectors and store in a clean, dry place.
3. Fit the plastic cover caps which were removed when unpacking, over the connections they covered when received.
4. When removing from storage, always check inside of heater for debris/foreign objects before returning to use. **DO NOT** store the hose/regulator inside the combustion chamber.

MAINTENANCE



WARNING: BEFORE CARRYING OUT ANY ADJUSTMENT OR MAINTENANCE, ENSURE THE HEATER IS SWITCHED OFF, DISCONNECTED FROM THE MAINS AND GAS SUPPLY, AND HAS BEEN GIVEN ADEQUATE TIME TO COOL DOWN.

It is essential that the heater is correctly maintained and kept in top condition at all times.

All models are similar, in that access to the control components is gained by removing the access panel under the base of the heater which is secured by screws around the edge.

MONTHLY (WHEN IN CONSTANT USE)

Check the spark plug for cleanliness and correct operation. Have the gap re-set to no more than 5mm by your CLARKE service engineer.

Check the condition of the gas hose. If there are any signs of deterioration, it should be renewed using only a CLARKE original spare part.

Ensure that all connections are clean and secure.

When necessary, clean the fan and the inside of the heater thoroughly.

The use of parts other than genuine CLARKE replacement parts may result in safety hazards or decreased performance, and will invalidate your warranty.

TROUBLESHOOTING

| PROBLEM | CAUSE | REMEDY |
|--------------------------------|---|--|
| Motor does not start. | No power. | Check power supply, power cable and fuse, and replace if necessary. |
| | Faulty motor/capacitor. Fan blades bent. | Check & replace if necessary. |
| | Lock out of appliance due to overheating. Thermal cut-out in operation. | Identify cause of over-heating. Wait for 5 mins and restart. If condition persists, contact your CLARKE dealer for advice. |
| Spark plug does not spark. | Gap incorrect, faulty connection | Clean and reset gap if necessary or replace. |
| Heater will not ignite | Connection/installation incorrect. | Check that installation instructions are followed. |
| | No spark at spark plug due to loose HT lead or PCB fault. | Check spark plug wire. Tighten or re-attach if loose. If condition persists, contact your CLARKE dealer for advice. |
| Heater stops during operation. | Excessive or insufficient gas supply. | Check pressure regulator & replace if necessary. |
| | | Check that fan motor works properly. |
| | | Check, and use a larger cylinder, or two or more in parallel. |
| | | Check there are no obstructions to air flow. Check ventilation is adequate. See also 'Motor does not Start'. |
| No gas flow to the burner. | Cylinder gas tap closed. | Open the gas tap. |
| | Cylinder is empty. | Replace cylinder. |
| | Nozzle is obstructed. | Remove nozzle & clean. |
| | Gas leaks from supply hose or from tap. | Use soapy water to find the leak and repair. |

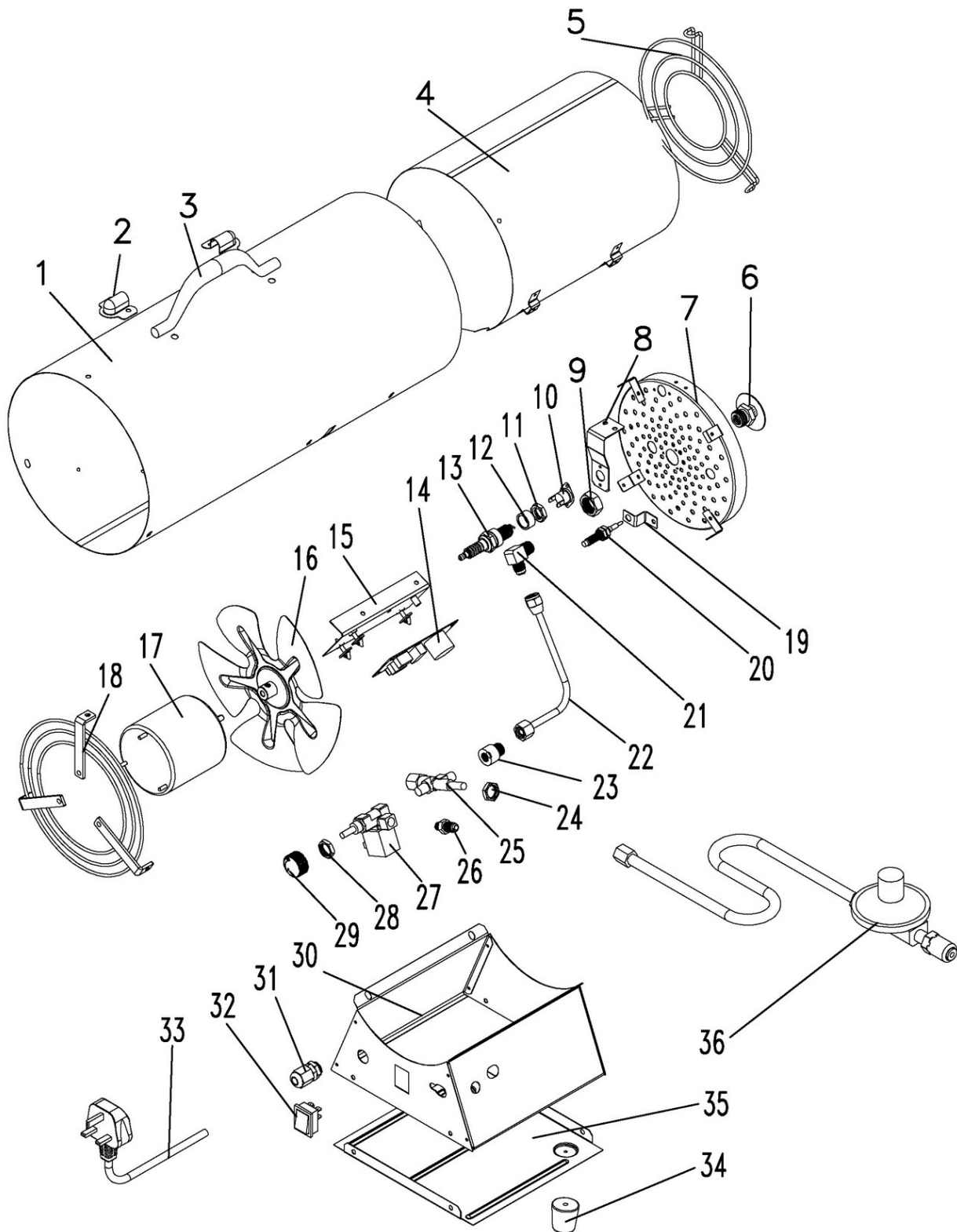
| PROBLEM | CAUSE | REMEDY |
|--|---|---|
| Burner starts but stops as the gas valve button is released. | Thermocouple is not warm enough or is faulty. | Repeat the starting operation, keeping the gas valve button depressed for longer. |
| | Weak gas supply. | Increase flame intensity control valve setting. |

SPECIFICATIONS

| Model Number | DEVIL 1600 |
|--------------------------------|-----------------|
| Dimensions (L x W x H) mm | 500x215x370 |
| Weight | 6.45 kg |
| Fuse Rating | 7A |
| Operating Voltage | 230V/50Hz |
| Rated Input Power | 110 W |
| Rated Input Current | 0.7 A |
| Electrical Insulation Class | I |
| Rated RPM (@230V@No Load) | 2750 |
| Duty Cycle | S1 (Continuous) |
| IP Rating | IPX0 |
| Hose Length | 1.5m |
| Regulator | A320 |
| Fuel | Propane |
| Gas Flow Rate (kg/hr) | 3 |
| Min./Max. Inlet Pressure (bar) | 1/16 |
| Gas Consumption (kg/hr) | 1.59 -2.63 |
| Air Flow (m3/hr) | 650 |
| Gas Pressure (max) | 300mBar |
| Min Heat Output (kW/btu) | 22/75,000 |
| Max Heat Output (kW/btu) | 36.6/125,000 |

Please note that the details and specifications contained herein are correct at the time of going to print. However CLARKE International reserve the right to change specifications at any time without prior notice. **ALWAYS** consult the heater's data plate.

PARTS DIAGRAM

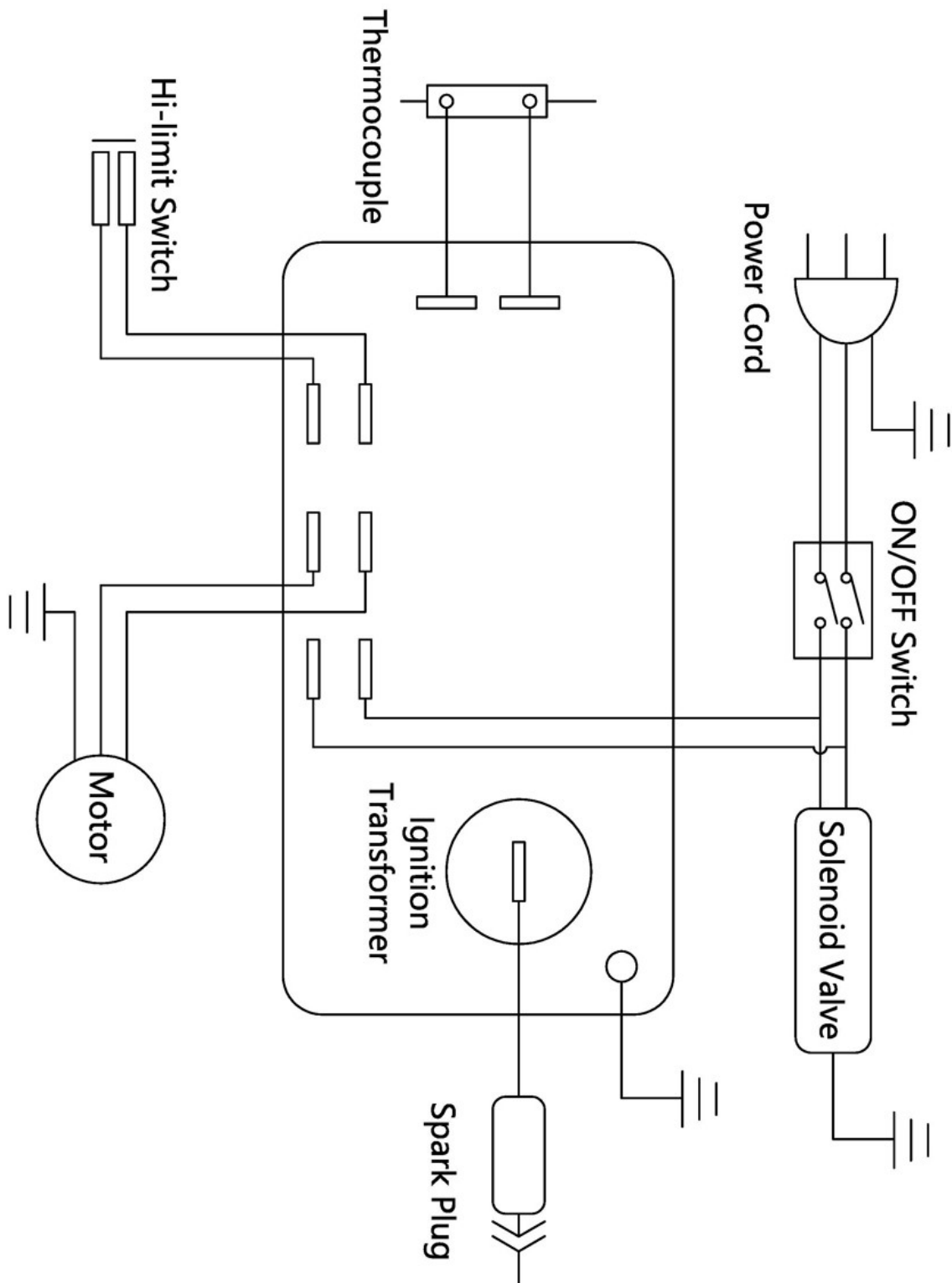


PARTS LIST

| No | Description |
|----|---------------------------|
| 1 | Outer Shell |
| 2 | Handle Mounting Clips |
| 3 | Handle |
| 4 | Middle Cylinder |
| 5 | Front Guard |
| 6 | Orifice Assembly |
| 7 | Flame Holder Assembly |
| 8 | High Limit Switch Bracket |
| 9 | Orifice Nut |
| 10 | High Limit Switch |
| 11 | Spark Plug Nut |
| 12 | Spark Plug Washer |
| 13 | Spark Plug |
| 14 | Flame Control PCB |
| 15 | Flame Control Bracket |
| 16 | Fan |
| 17 | Motor Assembly |
| 18 | Inlet Grille |

| No | Description |
|----|------------------------------|
| 19 | Thermocouple Bracket |
| 20 | Thermocouple |
| 21 | Elbow Fitting |
| 22 | Fuel Tube Assembly |
| 23 | Extension Fitting |
| 24 | Securing Nut |
| 25 | Gas Valve |
| 26 | Male Connector Fitting |
| 27 | Solenoid Valve Assembly |
| 28 | Solenoid Valve Assembly Nut |
| 29 | Flame Intensity Control Knob |
| 30 | Control Box |
| 31 | Strain Relief Bush |
| 32 | Power Switch |
| 33 | Power Cable Assembly |
| 34 | Rubber Foot |
| 35 | Access Panel |
| 36 | Hose/Regulator Assembly |

WIRING DIAGRAMS



DECLARATION OF CONFORMITY - UKCA



DECLARATION OF CONFORMITY

This is an important document and should be retained.

We hereby declare that this product(s) complies with the following legislation: The following standards have been applied to the product(s):

| | | |
|-------------|--|--|
| 2016/426 | Gas Appliance Regulation | EN 61000-3-3:2013+A1:2019+A2:2021, EN IEC 60335-2-102:2024+A11:2024, EN 62233:2008, |
| 2009/125/EC | Ecodesign Directive | IEC 62321-4:2013, IEC 62321-5:2013, IEC 62321-6:2015, IEC 62321-8:2017, EN 16129:2013, |
| 2014/30/EU | Electromagnetic Compatibility Directive | EN 60335-1:2012+A11:2014+A13:2017+A1:2019+A2:2019+A14:2019+A15:2021+A16:2023, |
| 2014/35/EU | Low Voltage Directive | EN IEC 61000-3-2:2019+A1:2021+A2:2024, EN IEC 55014-1:2021, EN IEC 55014-2:2021, |
| 2011/65/EU | Restriction of Hazardous Substances (RoHS) Directive | EN 1596:1998/A1:2004, IEC 62321-3-1:2013, IEC 62321-7-1:2015, IEC 62321-7-2:2017 |

This declaration is issued, in accordance with legislation (EU) 2016/426, under the sole responsibility of the manufacturer.

The UKCA mark was first applied in: 2022

| | | | |
|-----------------------------|---|--------------------------------|---|
| Manufacturer: | Clarke International Ltd, Hemmell Street, Epping, Essex, CM16 4LG, United Kingdom | Notified Body: | DBI Certification A/S (ID Number: 2531), Jernholmen 12, DK-2650 Hvidovre, Denmark |
| Product Description: | Gas Space Heater | GAR Certificate Number: | 2531-GAR-CGC10360, 2531-GAR-CGC10088 |
| Model Number(s): | DEVIL 1600 | GAR Certificate Issue: | 07/12/2022, 19/04/2023 |
| Serial/Batch Number: | Refer to product/packageing label | GAR Certificate Expiry: | 13/06/2028, 21/04/2028 |
| Date of Issue: | 21/03/2025 | Signed: |  J.A Clarke Director |

DECLARATION OF CONFORMITY - CE



DECLARATION OF CONFORMITY

This is an important document and should be retained.

We hereby declare that this product(s) complies with the following legislation: The following standards have been applied to the product(s):

| | | |
|-------------|--|--|
| 2016/426 | Gas Appliance Regulation | EN 61000-3-3:2013+A1:2019+A2:2021, EN IEC 60335-2-102:2024+A11:2024, EN 62233:2008, IEC 62321-4:2013, IEC 62321-5:2013, IEC 62321-6:2015, IEC 62321-8:2017, EN 16129:2013, EN 60335-1:2012+A11:2014+A13:2017+A1:2019+A2:2019+A14:2019+A15:2021+A16:2023, |
| 2009/125/EC | Electromagnetic Compatibility Directive | EN IEC 61000-3-2:2019+A1:2021+A2:2024, EN IEC 55014-1:2021, EN IEC 55014-2:2021, |
| 2014/30/EU | Low Voltage Directive | EN 1596:1998/A1:2004, IEC 62321-3-1:2013, IEC 62321-7-1:2015, IEC 62321-7-2:2017 |
| 2014/35/EU | Restriction of Hazardous Substances (RoHS) Directive | |

This declaration is issued, in accordance with legislation (EU) 2016/426, under the sole responsibility of the manufacturer.

The CE mark was first applied in: 2011

| | | | |
|-----------------------------|--|--------------------------------|--|
| Manufacturer: | Clarke International Ltd, Fitzwilliam Hall, Fitzwilliam Place, Dublin 2, Republic of Ireland | Notified Body: | DBI Certification A/S (ID Number: 2531), Jernholmen 12, DK-2650 Hvidovre, Denmark |
| Product Description: | Gas Space Heater | GAR Certificate Number: | 2531-GAR-CGC10360, 2531-GAR-CGC10088 |
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| Serial/Batch Number: | Refer to product/packaging label | GAR Certificate Expiry: | 13/06/2028, 21/04/2028 |
| Date of Issue: | 21/03/2025 | Signed: |  J.A. Clarke Director |

A SELECTION FROM THE VAST RANGE OF

Clarke®

QUALITY PRODUCTS



AIR COMPRESSORS

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