RACER 55
AIR COMPRESSOR

OPERATION & MAINTENANCE
INSTRUCTIONS
Thank you for purchasing this Clarke Racer 55 Air Compressor which is fitted with a 50 litre air reservoir.

Please read this leaflet thoroughly and carefully follow all instructions. In doing so you will ensure the safety of yourself and that of others around you, and you can look forward to the compressor 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 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 without prior permission. This guarantee does not effect your statutory rights.

When disposing of this product, ensure it is disposed of according to all local ordinances. It must not be disposed of with general household waste.
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SAFETY PRECAUTIONS

WARNING!
As with all machinery, there are certain hazards involved with their operation and use. Exercising respect and caution will considerably lessen the risk of personal injury. However, if normal safety precautions are overlooked, or ignored, personal injury to the operator, or damage to property may result. It is in your own interest to read and pay attention to the following rules:

WARNING!
When using the air compressor, you should follow basic safety precautions including the following to reduce the risk of personal injury. Make sure that you have read all of the instructions before using the air compressor. Keep this booklet with the compressor for future reference by the operator. Persons who have not read this booklet should not use the air compressor.

WARNING!
Compressed air can be dangerous. Death or serious injury could result from improper or unsafe use of this compressor. To avoid these risks, use your common sense and follow these basic safety instructions. Compressed air should never be inhaled as it may contain toxic vapours or solid particles. Always work in good ventilation, especially when spraying paints or other toxic substances and always use a suitable face mask. Do not spray near sources of possible ignition.

WARNING!
Attachments, hoses and accessories must meet or exceed the maximum pressure rating of this compressor. If low pressure parts are used, the air pressure could cause them to explode or fly apart, resulting in serious injury. Always take great care when releasing the pressure and connecting/disconnecting tools.

WARNING!
This compressor must be connected to a power socket that is safeguarded by a suitable circuit breaker or fuse.
SAFETY PRECAUTIONS

TRAINING: Prior to use all operators should become familiar with the instructions in this booklet. In particular, become familiar with the ON/OFF control for emergency stopping.

ALWAYS USE EYE PROTECTION: When operating the air compressor, always use eye protection, and make sure that other people in the work area are also using eye protection. Eye protectors must provide protection from flying particles both from the front and from the side.

NEVER TOUCH MOVING PARTS: Never place your hand near any moving parts on the air compressor or operate with the covers removed.

PROTECT YOURSELF AGAINST ELECTRIC SHOCK: Never operate the air compressor in wet or damp locations.

DRESS PROPERLY: Loose clothing or jewellery may be caught in moving parts. Always tie long hair back.

KEEP VISITORS/CHILDREN AWAY: Do not allow visitors/children to handle the air compressor or attachments and ensure that any people in the work area are suitably dressed.

KEEP THE WORK AREA CLEAN: Cluttered areas invite accidents, clear the work area of all unnecessary tools, debris and furniture.

DISCONNECT THE AIR COMPRESSOR: Always disconnect the air compressor from the mains power supply and decompress before performing maintenance, changing any parts and when not in use.

DO NOT ABUSE THE CABLE: Never pull on the cable when removing the plug from the mains socket, or lift the compressor by the mains cable.

BREATHING QUALITY AIR: This compressor should not be used to supply breathing quality air.

DO NOT ABUSE THE COMPRESSOR: Do not stand on the compressor.

SAFETY VALVE: Never remove or attempt to adjust the safety valve. Keep the safety valve free from paint and other accumulations.

AVOID UNINTENTIONAL STARTING: Do not move the air compressor when it is connected to the mains power supply. When connecting the air compressor to the mains supply make sure the red button on top of the air compressor is in the OFF (down) position.
SAFETY PRECAUTIONS

STORE THE AIR COMPRESSOR PROPERLY: When not in use the air compressor should be stored in a secure, dry place out of the reach of children. Always lock up the storage area.

PROTECT YOUR HEARING: Ear protection should be worn when operating this compressor.

MAINTAIN THE AIR COMPRESSOR WITH CARE: If the air compressor is damaged in any way, have it repaired by a qualified service engineer.

EXTENSION LEAD: Only use extension leads that are of an appropriate power rating and suitable for the work environment. Extension leads must have an earth connection. Inspect the extension lead regularly and replace if damaged.

ONLY USE PARTS AND ACCESSORIES RECOMMENDED IN THIS MANUAL: The use of unauthorised accessories or attachments is not permitted and may result in personal injury and damage to the air compressor. Do not attempt to repair or modify the air compressor.

STAY ALERT: Watch what you are doing, use common sense, and do not operate the air compressor when you are tired. The air compressor should not be used if you are under the influence of alcohol, drugs or any medication that makes you drowsy.

BEFORE EACH USE CHECK THE AIR COMPRESSOR AND HOSE FOR DAMAGED PARTS: Never use the air compressor if it has been damaged in any way. Have the air compressor repaired by a qualified service engineer. Do not use the air compressor if the On/Off switch does not operate correctly.

HANDLE THE AIR COMPRESSOR CAREFULLY: Operate the air compressor according to the instructions contained within this instruction booklet. This air compressor should never be operated by children or individuals unfamiliar with its operation.

KEEP THE MOTOR AIR VENT CLEAR: Keep the motor vent clear and free from dust, wipe regularly to maintain an adequate supply of clean air to the air compressor.

OPERATE THE AIR COMPRESSOR AT THE CORRECT VOLTAGE: Make sure that the mains supply voltage is the same as the voltage shown on the rating plate.

DO NOT WIPE THE PLASTIC PARTS WITH SOLVENT: Do not use solvents or thinners such as petrol, benzene, carbon tetrachloride or alcohol to clean the air compressor, as these chemicals will damage the finish. With the air compressor unplugged from the supply, use a dry cloth to wipe over the plastic casing.
**SAFETY PRECAUTIONS**

**KEEP ALL SCREWS AND COVERS TIGHTLY IN PLACE:** Check the screws and covers periodically.

**Adequate Ventilation:** The compressor should only be used in areas with adequate ventilation and should not be exposed to heat, or used near inflammable substances.

**Never Use an Air Compressor Which Appears Defective or is Operating Abnormally:** If the compressor operates unusually or makes strange noises, switch off immediately and purge the air tank. Arrange repair with an authorised service centre.

**Do Not Modify the Air Compressor:** Do not attempt to modify the air compressor, tank, fittings or attachments in any way. Doing so will invalidate the guarantee and could result in personal injury.

**Do Not Modify the Tank:** Do not modify the tank or operate at pressures or temperatures outside the limits stated in this booklet.

**Turn Off the Air Compressor When Not in Use:** When not in use, turn off the air compressor by pressing the On/Off switch, remove the plug from the mains supply and slowly undo the drain valve to release the pressure from the tank. Remember to close the drain valve before storage and ensure it is fully tightened before use.

**Do Not Touch Hot Surfaces:** During operation, the motor, connections, compressor body, cylinder head and tubes may get hot, please take care.

**Do Not Direct the Air Stream at the Body:** Do not direct the air stream at people or animals, as injury may result. Compressed air can cause soft tissue damage and propel dirt and other particles at high speed.

**Only Use Recommended Parts:** To avoid the risk of bursting, only hoses with a rated pressure of 10 bar, or more should be used. Never attempt to repair faulty hoses.

**Do Not Use This Compressor to Infl ate Small, Low-Pressure Objects:** Items such as children's toys or footballs can explode if over-inflated.

**Avoid Kinking or Trapping the Air Hose:** Always replace faulty hoses - never attempt a repair if a leak is detected.

**Drain Tank:** Drain the tank after each use. Switch off and slowly open the drain valve to release the air then tilt the compressor to empty condensed water.
SAFETY PRECAUTIONS

NEVER STOP THE COMPRESSOR BY REMOVING THE PLUG OR SWITCHING OFF AT THE MAINS SUPPLY: Always use the On/Off switch on the compressor.

NEVER OPERATE WITHOUT ALL GUARDS IN PLACE: Never operate without all guards or safety features in place and in proper working order.

NEVER OPERATE IN THE PRESENCE OF FLAMMABLE LIQUIDS OR GASES: The air compressor produces sparks during operation.

CHECK FOR DAMAGED PARTS AND AIR LEAKS: If any part of the compressor is damaged, it should be carefully checked to determine that it will operate correctly and perform its intended function. Check for the alignment of parts, damage to parts, air leaks and any other conditions that may affect its operation. A guard or any other part that is damaged or defective should be properly repaired or replaced by an authorised service centre. Defective pressure switches must be replaced prior to further use of the compressor.

ONLY USE WITHIN THE RECOMMENDED OPERATING TEMPERATURE RANGE: This compressor should only be used in an ambient temperature of between 0°C and 25°C.

CLEANING AND CONDITION OF THE COMPRESSOR: Keep the external surfaces of the tank clean. Avoid impact damage and do not allow the tank to come into contact with abrasive or corrosive materials.

MOVING THE COMPRESSOR: Always transport the compressor by lifting or pulling it with the appropriate grips or handles.

USING THE COMPRESSOR FOR PAINTING:

• Do not work in enclosed areas or near naked flames.
• Make sure that the area in which you are working has good ventilation.
• Protect your nose and mouth with a suitable face mask.
• Always check the safety data sheets for substances being sprayed & ensure manufacturers instructions are followed.

MOTOR HOUSING: Do not insert your fingers or other objects inside the motor housing to avoid physical damage or damage to the compressor.
WARNING SYMBOLS

READ THIS INSTRUCTION BOOKLET CAREFULLY BEFORE POSITIONING, OPERATING OR ADJUSTING THE COMPRESSOR.

Risk of electric shock. The compressor must be disconnected from the mains supply before removing any covers. Do not use in a damp environment.

Risk of accidental start-up. The compressor could start automatically in the event of a power cut and subsequent reset. Do not carry the compressor while it is connected to the power source, or when the tank is filled with compressed air.

This compressor contains surfaces which may reach a high temperature during operation. Never operate with the motor housing removed.

Air and condensation water can burst from the compressor when the drain plug is removed.

Wear a safety goggles and ear protectors when using this compressor

This compressor produces a high sound level during operation. Ear protection should be worn.
ELECTRICAL CONNECTIONS

Connect the mains lead to a standard, 230 Volt (50Hz) electrical supply through an approved 13 amp BS 1363 plug, or a suitably fused isolator switch.

WARNING! THIS APPLIANCE MUST BE EARTHED

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

- Green & Yellow - Earth
- Blue - Neutral
- Brown - Live

As the colours of the flexible lead of this appliance may not correspond with the coloured markings identifying terminals in your plug proceed as follows:

- Connect GREEN & YELLOW cord to terminal marked with a letter “E” or Earth symbol “_ALIAS_” or coloured GREEN or GREEN & YELLOW.
- Connect BROWN cord to terminal marked with a letter “L” or coloured RED.
- Connect BLUE cord to terminal marked with a letter “N” or coloured BLACK.

If this appliance is fitted with a plug which is moulded onto the electric cable (i.e. non-rewireable) please note:

1. The plug must be thrown away if it is cut from the electric cable. There is a danger of electric shock if it is subsequently inserted into a socket outlet.
2. Never use the plug without the fuse cover fitted.
3. When replacing a detachable fuse carrier ensure the correct replacement is used (as indicated by marking or colour code).
4. Replacement fuse covers can be obtained from your local dealer or most electrical stockists.

FUSE RATING

The fuse in the plug must be replaced with one of the same rating (13 amps) and this replacement must be ASTA approved to BS1362.

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.
1 Motor housing
2 On/Off switch (red button)
3 Main reservoir pressure gauge
4 Output pressure regulator
5 Regulator locking ring
6 Output pressure gauge
7 Handle
8 Support foot
9 Drain valve
10 Compressed air reservoir
11 Wheel
12 Data plate
13 Pressure regulator and cut-out
14 Oil dipstick
15 Outlet tap
**ASSEMBLY**

**WARNING!**

*Before assembling and using the air compressor, make sure that you have read and understood all of the safety instructions.*

**Installation**

Take care when lifting the compressor from the packaging.

**CAUTION!** Do not lift the compressor from the gauge of fittings assembly. Get assistance if necessary. This unit weighs 53kg.

After removing the compressor from its packaging, check the integrity of the unit, making sure it has not been damaged in transit.

**Fitting the wheels**

Slide a wheel on to each axle and secure using the push on fasteners provided. Use a suitable piece of tube or an old socket to tap the fasteners in place.

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**Locating the air compressor**

This compressor should be positioned on a stable, flat surface (or one with a maximum inclination of 15°), See figure 3, and ensure it is completely stable.

If it is placed on a shelf or surface raised off the ground, it must be secured appropriately to prevent it from tipping off during use.

Do not cover or box in the compressor. Always position it at least 50cm from any obstacle or wall.

Make sure the compressor has good all round ventilation.
ASSEMBLY

Moving the air compressor

Before moving the compressor, switch off and disconnect it from the mains power supply.

- Always use the handle.
- Do not lift by (or put strain on) fittings, valves or hoses.
- Take care when moving the compressor to avoid damaging the valves or fittings.

The compressor is heavy, take care when lifting and moving this compressor to avoid personal injury. Get assistance if necessary.

PREPARING FOR USE

Before connecting your compressor to the mains supply,

Check the Oil

1. Check the sight glass, and ensure the oil level is between the min and max mark. See figure 4.
   - If needed top up the reservoir with Clarke SAE 40 Compressor oil, available from your Clarke dealer.
Before connecting your compressor to the mains supply, check the following:-

- The mains voltage is 230V.
- The ON/OFF switch is in the OFF (lower) position.
- The pressure regulator should be set at its lowest setting, i.e. turned fully anticlockwise.
- If the compressor has not been used for 24 hours or so, open the drain valve to drain any condensate which may have accumulated. When clear, close the drain valve, finger tight.

**IMPORTANT: If the receiver is under pressure, keep your hands well away from the air being expelled.... remember, compressed air is DANGEROUS!**

**WARNING!**

*Before connecting any air tool, make sure you have read and fully understood the manufacturers instruction booklet for the tool being used.*

*Also ensure that the tool is compatible with the compressor and hose specifications.*

*If the pressure rating of the tool is less than 10 bar, the pressure regulator must be used to adjust the output pressure.*

1. Ensure that the red On/Off switch is set to the OFF position (pressed down). See figure 5.
2. Insert the mains plug into the mains socket and switch on the power.
3. Pull up the red ON/OFF switch up and run the compressor (with the outlet tap open) for 10 to 15 seconds, to allow the distribution of the lubricating oil.
4. Attach the air hose to the outlet tap using the hose nut. See figure 6.
Swi tching the air compressor on

The compressor will make a continuous loud noise when the tank is charging - this is normal.

1. Lift the red On/Off switch located on top of the air compressor to switch the compressor ON.
   - The compressor will then charge the main tank to 10 bar (145 psi). When this pressure is reached, the compressor will switch off.
   - The compressor will restart automatically whenever the pressure in the main tank falls below a certain level.

2. Check the operation of the safety valve, under pressure, daily by pulling the ring as shown in figure 7. Air should be released you pull the ring and stop when the ring is released.
   - If the valve does not operate as described, or if the valve is stuck, it must be replaced by qualified service personnel before using the compressor.

   **WARNING!**
   *Do not remove or attempt to adjust the safety valve.*

3. Loosen the locking ring and select the pressure you need using the pressure regulator.

4. Tighten the locking ring by holding the pressure regulator firmly in place and rotating the locking ring anticlockwise until it tightens against the underside of the pressure regulator. See figure 8.
   - This will prevent you from accidentally increasing the pressure to a dangerous level.
5  The illustration below shows the pressure regulator locked at 6 bar.
   - Never set the pressure higher than the rated pressure of the attachments
     being used, as there is a risk of bursting and resultant injury.
     To increase the output pressure from this value you will need to loosen the
     locking ring.
     - Only alter this setting if you are using an air tool which is capable of
       supporting the higher pressure.

6  Open the outlet tap.

![Diagram of pressure regulator](image)

Figure 9
**OPERATING INSTRUCTIONS**

**Switching the air compressor OFF**

To switch the air compressor off,

1. Close the outlet tap and press down on the on/off button (red button) located on top of the air compressor.
2. Switch off the mains supply and remove the plug.
   - You should never leave the compressor air reservoir unattended while under pressure.
   - Always release the pressure from the reservoir when not in use or prior to storage, as described in 'Draining the reservoir' on page 18.

**Removing a tool from the air hose**

**WARNING!**

*Always set the pressure regulator to zero before attempting to remove or replace a tool.*

1. Stop the power supply by pressing down on the on/off button (red button) located on top of the air compressor.
2. Close the air outlet tap and trigger the equipment (spraygun, air tool etc), to release air from the air hose BEFORE disconnecting the hose from the machine.

**Reset button**

This compressor is equipped with a thermal overload device, which operates as a safety device to protect the motor.

When the motor overheats for any reason, the overload cutout automatically cuts the power thereby preventing damage to the motor.

Wait around 5 minutes for the motor to cool and press the reset button. See figure 10.

If you restart the compressor and the overload cutout activates again, switch off the compressor, remove the plug from the mains and have your compressor checked by a qualified service agent.

*Figure 10*
OPERATING INSTRUCTIONS

Draining the reservoir

CAUTION! It is important to drain the reservoir before storage.

1. Press the red On/Off button down to switch the air compressor off and remove the plug from the mains supply.
   - Place a suitable container beneath the compressor to catch any condensate.

2. Carefully undo the drain valve anticlockwise until you hear a hissing noise, this is the reservoir depressurising. See figure 11.
   - When the reservoir pressure gauge indicates zero and the hissing has stopped, tighten the drain valve again.

Figure 11
ROUTINE MAINTENANCE

IMPORTANT: Before carrying out any of this service work, always disconnect the compressor from the mains supply, drain the air receiver and, if necessary, allow the machine to cool down before starting work.

Daily

Check Oil

Ensure the oil level is between the min and max marks on the sight glass. See page 13 and top-up if necessary - (use Clarke SAE 40 compressor oil, available from your local dealer).

Drain the tank

After use, always open the drain valve to ensure that any liquid that may have condensed, is drained off. See page 18.

Monthly

The air intake filter should be inspected on a MONTHLY basis, and more often in dusty conditions,

To clean the air intake filter,

1. Pull the filter cover away from the compressor as shown. See figure 12.
2. Remove the sponge filter from the filter cover. See figure 13.
3. Clean the sponge and the filter cover using a soft brush.
   - If necessary, the sponge filter may be gently washed in warm soapy water;
   - Rinse and allow the filter to dry thoroughly before refitting.
4. Ensure that the filter and filter cover is then placed back into its original position.
   - If any part of the filter is damaged, you should obtain a replacement.
ROUTINE MAINTENANCE

Every six months

Make sure that all bolts are securely tightened.

Clean all the external parts of the compressor.

Oil

After the first 100 hours use, replace the oil completely using Clarke SAE40 compressor oil. Thereafter, replace the oil completely after every 500 hours of operation or every 6 months.

To empty the oil from the machine, remove the oil drain plug from the crankcase cover.

Non Return Valve

Examine the non-return valve, and replace the gasket and valve if necessary.
**ROUTINE MAINTENANCE**

**Replacing the drive belt**

1. Rotate the clips on the front of the safety cage. Remove the cage and take out the worn or broken drive belt.

2. Place the replacement drive belt over the small wheel. See figure 18.

3. Position part of the drive belt over the large belt wheel as shown in figure 19.

4. Rotate the large belt wheel by hand in a anticlockwise direction whilst guiding the belt on to the belt wheel.
TROUBLE SHOOTING

With considerate use, your Clarke RACER 55 Air Compressor should provide you with long and trouble free service. Routine checks should be made on both the electrical supply as well as on all the compressed air lines and connections. If any fault appears, the reason for which is not immediately obvious, we recommend that you contact your local Clarke dealer.

<table>
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<tr>
<th>Fault</th>
<th>Cause</th>
<th>Remedy</th>
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</thead>
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<tr>
<td>The compressor stopped and does not start.</td>
<td>Bad connections.</td>
<td>Check electrical connections. Clean and tighten as necessary.</td>
</tr>
<tr>
<td></td>
<td>Overload cutout switch has tripped or duty cycle has been exceeded.</td>
<td>Switch off and wait approx 5 minutes before pressing the reset button and switching on again.</td>
</tr>
<tr>
<td></td>
<td>Motor windings burnt out.</td>
<td>Contact your local Clarke dealer for a replacement motor.</td>
</tr>
<tr>
<td>The compressor does not reach the set pressure and overheats easily.</td>
<td>Compressor head gasket blown or valve broken.</td>
<td>Wait for compressor to cool down, disassemble head and replace any broken components. Carefully clean all sealing surfaces before reassembling. If in doubt contact your Clarke dealer.</td>
</tr>
<tr>
<td>Compressor does not start.</td>
<td>Air receiver charged</td>
<td>Open drain valve to expel air. Compressor should start again when pressure reduces.</td>
</tr>
<tr>
<td>Air leaking from the pressure switch valve when the compressor is not running.</td>
<td>Faulty non-return valve.</td>
<td>First drain receiver completely of air. Remove the valve end plug, carefully clean the valve seat and the gasket and reassemble. See Figure 14.</td>
</tr>
<tr>
<td>Air pressure from the regulator will not adjust.</td>
<td>The diaphragm within the regulator body is broken.</td>
<td>Replace regulator</td>
</tr>
<tr>
<td>The compressor is very noisy and makes a metallic knocking sound.</td>
<td>Compressor damaged and needs overhaul.</td>
<td>Return the machine to your nearest service agent.</td>
</tr>
</tbody>
</table>

CAUTION Do not attempt any repair or adjustment if you are uncertain as to how it should be done. If you have any queries, contact your local Clarke Dealer.
SPECIFICATIONS

Electrical Supply ..................................... 230 V, 1 Phase 50Hz
Max. Operating Pressure ....................... 10 bar / 145psi
Motor Rating ........................................... 2 HP
Air Displacement .................................... 8.7 cuft/min
Air Receiver.......................................... 50 litre
Net Weight .............................................. 53kg
Dimensions (L x W x H) ......................... 825 x 395 x 715 mm
Duty Cycle .............................................. S1 (continuous)
Part No. .................................................... 2225435

Please note that the details and specifications contained herein, are correct at the time of going to print. However, we reserve the right to change specifications at any time without prior notice. Always consult the machines data plate.
### Parts List

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<th>Description</th>
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<td>1</td>
<td>Bolt</td>
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<td>Front Shield</td>
<td>FN025047000</td>
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<td>3</td>
<td>Key</td>
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<td>4</td>
<td>Bearing</td>
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<td>5</td>
<td>Rotor</td>
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<td>TERMINAL BOX TOP PART</td>
<td>FN026050000</td>
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<td>RUNNING CAPACITOR</td>
<td>FN009200090</td>
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### Spare Parts and Service

For Spare Parts and Service, please contact your nearest dealer, or Clarke International, on one of the following numbers.

**Parts & Service Tel:** 020 8988 7400  
**Parts & Service Fax:** 020 8558 3622  
Or e-mail as follows:  
**Parts:** Parts@clarkeinternational.com  
**Service:** Service@clarkeinternational.com
DECLARATION OF CONFORMITY

We declare that this product complies with the following standards/directives

- 73/23/EEC
- EN 292-2
- EN 60 335-1
- IEC 34-1
- 98/37/EC
- 89/336/EEC
- 87/404/EC
- 2000/14/EC ANNEX VI
- PROCEDURE 1

Notified Body: ISET S.r.l. (No. 0865).
Place: Via Ciro Menotti, 10
        41033 CONCORDIA (MO) Italy
Tech. File held at: Clarke Int'l Service Centre,
                   Shrubland Rd., London E10 7RB

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<th>Model No.</th>
<th>Measured Sound Power Level</th>
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<tr>
<td>RACER 55</td>
<td>93dBLWA</td>
<td>94dBLWA</td>
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Product Description: AIR COMPRESSOR
Model Number: RACER 55
Serial (Batch) No: SEE PRODUCT DATA PLATE

Signed
D. Kemp. Engineering Manager
Date: 28 March, 2007

Clarke International is a trading style of Clarke International Limited
A SELECTION FROM THE VAST RANGE OF

Clarke®

QUALITY PRODUCTS

AIR COMPRESSORS
From DIY to industrial. Plus air tools, spray guns and accessories.

GENERATORS
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POWER WASHERS
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WELDERS
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Drills, grinders and saws for DIY and professional use.

WOODWORKING
Saws, sanders, lathes, mortisers and dust extraction.

HYDRAULICS
Cranes, body repair kits, transmission jacks for all types of workshop use.

WATER PUMPS
Submersible, electric and engine driven for DIY, agriculture and industry.

POWER TOOLS
Angle grinders, cordless drill sets, saws and sanders.

STARTER/CHARGERS
All sizes for car & commercial use.

Clarke INTERNATIONAL
For spare parts and servicing, please contact your nearest dealer, or Clarke International on

020 - 8988 - 7400

e-mail: Parts@clarkeinternational.com  e-mail: Service@clarkeinternational.com

Hemnall Street, Epping, Essex CM16 4LG