



Automotive

RAC750 Operating Instructions 230v Mains Powered Rapid Air Compressor

Caution

Before operating this compressor, please read the instruction leaflet and retain for future reference. Operate only in accordance with the instructions

When using the compressor ensure you are parked in a safe location, off the road with the handbrake fully engaged. Ensure your personal safety is not at risk. The Compressor must not be used when the vehicle is moving. Never leave the compressor unattended.

- Power supply required 230v AC
- This compressor is designed for occasional use. Operation over an extended period may overheat the unit and damage the compressor. It should not be used continuously for more than 15 minutes. After 15 minutes, turn it off and let it cool for 15 minutes before resuming.
- If the compressor is making an abnormal sound, or the temperature of the unit is too high, turn the power off immediately and let it cool for at least 15 minutes before resuming operation.
- Do not use the air compressor on high pressure tyres such as those used on commercial vehicles, agricultural or specialist vehicles.
- When the air compressor is in use do not direct the air pressure towards a person.
- Store in a dry place.
- Do not position close to inflammable liquids or gas.
- Operate only in dry conditions.
- Only use the adapters supplied with the device.
- The gauge on this compressor is for guidance only. Check pressure with a known accurate gauge.
- Inspect before each use. Do not use the compressor if any of the components are damaged.
- Do not kink or block the air hose while the compressor is working.

To Inflate Vehicle Tyres

- Insert the fused plug into the 230v mains socket
- After removing the dust caps connect the air hose to the tyre valve stem and push down with your thumb the locking lever connector. Ensure the connector is securely connected (See Fig 1, 2)
- Push the ON / OFF button to switch the compressor on.
- When the desired pressure is reached push the ON / OFF button to switch off.
- Release the locking lever and remove the air line from the tyre valve and replace the dust caps, remove the 230v plug from the mains socket.

Fig 1



Fig 2



For Leisure Accessorises

- Select the appropriate adapter and insert into the valve stem push down with your thumb the locking lever connector.
- Insert the connector adapter into the appropriate inlet of the inflatable.
- Insert the plug securely into a 230v mains socket.
- Push the ON / OFF button to switch the compressor on.
- Only inflate product to the manufacturer's specifications.



Typical Inflation Pressure

Bicycle tyres 35-40psi
Basketball 9psi

Car Tyre 30-40psi
Volleyball 5psi

Lawn tractor tyre 22psi
Football 13psi

- Caution should be taken not to over inflate.
- Push the ON/ OFF button to switch the compressor off.
- Remove adapter from the inflatable and turn off the AC supply.
- Remove the 230v plug from the mains socket

To Replace the Fuse

- Using the appropriate size screwdriver remove the screws from the plug remove the old fuse and replace only with a 3 amp rated fuse.
- Replace the plug lid and tighten the screws in the plug.

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