



INSTRUCTIONS FOR:

HIGH VELOCITY FAN

Models: **HVF14.V2 & HVF18.V2**

Thank you for purchasing a Sealey product. Manufactured to a high standard this product will, if used according to these instructions and properly maintained, give you years of trouble free performance.



IMPORTANT: PLEASE READ THESE INSTRUCTIONS CAREFULLY. NOTE THE SAFE OPERATIONAL REQUIREMENTS, WARNINGS AND CAUTIONS. USE THE PRODUCT CORRECTLY AND WITH CARE FOR THE PURPOSE FOR WHICH IT IS INTENDED. FAILURE TO DO SO MAY CAUSE DAMAGE AND/OR PERSONAL INJURY, AND WILL INVALIDATE THE WARRANTY. PLEASE KEEP INSTRUCTIONS SAFE FOR FUTURE USE.

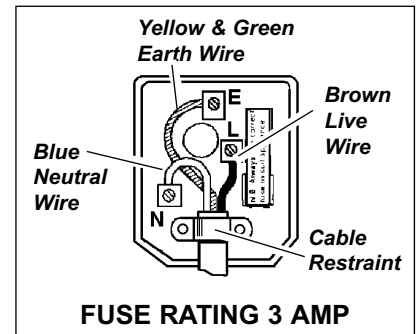
1. SAFETY INSTRUCTIONS

1.1. ELECTRICAL SAFETY

WARNING! It is the responsibility of the owner and the operator to read, understand and comply with the following:

You must check all electrical products, before use, to ensure that they are safe. You must inspect power cables, plugs, sockets and any other connectors for wear or damage. You must ensure that the risk of electric shock is minimised by the installation of appropriate safety devices. A Residual Current Circuit Breaker (RCCB) should be incorporated in the main distribution board. We also recommend that a Residual Current Device (RCD) is used. It is particularly important to use an RCD with portable products that are plugged into a supply which is not protected by an RCCB. If in any doubt consult a qualified electrician. You may obtain a Residual Current Device by contacting your Sealey dealer. **You must also read and understand the following instructions concerning electrical safety.**

- 1.1.1. The **Electricity at Work Act 1989** requires all portable electrical appliances, if used on business premises, to be tested by a qualified electrician, using a Portable Appliance Tester (PAT), at least once a year.
- 1.1.2. The **Health & Safety at Work Act 1974** makes owners of electrical appliances responsible for the safe condition of those appliances and the safety of the appliance operators. **If in any doubt about electrical safety, contact a qualified electrician.**
- 1.1.3. Ensure that the insulation on all cables and on the appliance is safe before connecting it to the power supply. See 1.1.1. and 1.1.2. and use a Portable Appliance Tester.
- 1.1.4. Ensure that cables are always protected against short circuit and overload.
- 1.1.5. Regularly inspect power supply cables and plugs for wear or damage and check all connections to ensure that none is loose.
- 1.1.6. **Important:** Ensure that the voltage marked on the appliance matches the power supply to be used and that the plug is fitted with the correct fuse - see fuse rating at right.
- 1.1.7. **DO NOT** pull or carry the appliance by the power cable.
- 1.1.8. **DO NOT** pull the plug from the socket by the cable.
- 1.1.9. **DO NOT** use worn or damaged cables, plugs or connectors. Immediately have any faulty item repaired or replaced by a qualified electrician. When an ASTA/BS approved UK 3 pin plug is damaged, cut the cable just above the plug and **dispose of the plug safely.**




Fit a new plug according to the following instructions (UK only).

a) Connect the GREEN/YELLOW earth wire to the earth terminal 'E'.

b) Connect the BROWN live wire to the live terminal 'L'.

c) Connect the BLUE neutral wire to the neutral terminal 'N'.

d) After wiring, check that there are no bare wires, that all wires have been correctly connected, that the cable outer insulation extends beyond the cable restraint and that the restraint is tight.

Double insulated products, which are always marked with this symbol , are fitted with live (brown) and neutral (blue) wires only. To rewire, connect the wires as indicated above - **DO NOT** connect either wire to the earth terminal.

- 1.1.10. Products which require more than 13 amps are supplied without a plug. In this case you must contact a qualified electrician to ensure that a suitably rated supply is available. We recommend that you discuss the installation of an industrial round pin plug and socket with your electrician.
- 1.1.11. If an extension reel is used it should be fully unwound before connection. A reel with an RCD fitted is preferred since any appliance plugged into it will be protected. The cable core section is important and should be at least 1.5mm², but to be absolutely sure that the capacity of the reel is suitable for this product and for others which may be used in the other output sockets, we recommend the use of 2.5mm² section cable. If extension reel is to be used outdoors, ensure it is marked for outdoor use.

1.2. GENERAL SAFETY

- ✓ Disconnect the fan from the mains power when not in use and before servicing or performing any maintenance.
- ✓ Use the fan in dry areas only. Do not use in wet or areas with high condensation such as showers, pools etc.
- ❑ **WARNING!** If a fan falls into water or other liquid, immediately switch off and disconnect from the mains power supply. Do not touch the fan until the mains power supply has been disconnected.
- ✓ Always disconnect the fan from the power supply when moving it from one location to another and ensure fan is stood on a level surface.
- ✓ The fan air flow is powerful. Before use ensure that there is nothing nearby that will be damaged or displaced by the stream of air.
- ✓ Keep the fan clean and maintained in good condition. For motor service contact an authorised service agent.
- ✓ Use recommended parts only. Unapproved parts may be dangerous, and will invalidate your warranty.
- x DO NOT operate the fan where there are explosive or flammable gases, fumes or other hazardous substances.
- x DO NOT stand the fan on the power cable.
- x DO NOT insert any objects through the fan guard.
- x DO NOT cover the fan when in use.
- x DO NOT immerse the fan in water or any other liquid.
- x DO NOT allow children to operate the fan.
- x DO NOT stand the fan where it may be knocked over or off a surface, or where the lead may cause a person to trip.
- x DO NOT use the fan outdoors.
- x DO NOT modify speed control or attempt to fit any additional external speed control device to the fan.

2. SPECIFICATIONS

HVF14.V2

Fan Diameter14"
 Power Supply . .230V 50Hz
 Motor70W

HVF18.V2

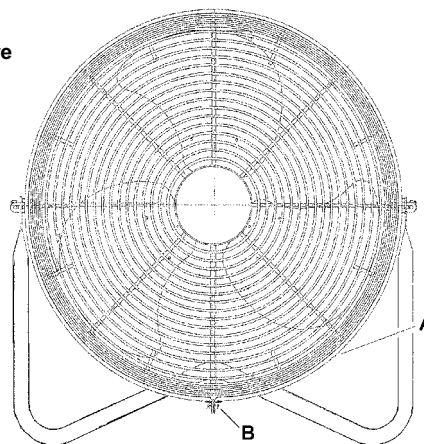
Fan Diameter18"
 Power Supply . .230V 50Hz
 Motor170W

3. OPERATION

- WARNING! Ensure that you read, understand and apply safety instructions in Section 1 before using fan.**
- 3.1. Check that the speed control knob is set to "0" (off) and then plug into the mains power supply and switch the power on.
- 3.2. The fan has three speeds in order to meet various air circulation requirements. Settings are "1" (Low), "2" (Medium) and, for maximum output, "3".
- 3.3. Adjust the direction of the air stream by moving the base from side to side and tilting the fan up or down.
- 3.4. When you have finished using the fan ensure you turn the speed control switch to "0" (off) and disconnect the fan from the mains power.

4. CARE OF FAN

- WARNING! Ensure that the fan is disconnected from the mains power supply before attempting any of the following:**
- 4.1. Use a soft, damp cloth to clean the fan.
 DO NOT immerse the fan in water and never allow water to drip onto the motor housing.
 DO NOT use solvents, petroleum, paint thinner or other chemicals to clean the fan.
- 4.2. To clean the fan blade, undo the screw B and remove the ring A which holds the front and rear grilles together. Remove the front grille and clean the blade and inside the grilles.
 Replace the front grille and refit the ring.
- 4.3. Should the motor, speed control box or the power lead require service or maintenance contact your local service agent.
- 4.4. When not in use place the fan in its original box or otherwise cover to protect from dust, and store in a safe, dry, childproof location.



5. DECLARATION OF CONFORMITY

<p>Declaration of Conformity</p> <p>HIGH VELOCITY FAN Models HVF14.V2 & HVF18.V2 89/336/EEC EMC Directive 73/23/EEC Low Voltage Directive 93/68/EEC CE Marking Directive</p>		<p>We, the sole importer into the UK, declare that the products listed below are in conformity with the following standards and directives.</p> <p>The construction files for these products are held by the Manufacturer and may be inspected, by a national authority, upon request to Jack Sealey Ltd.</p> <p>Signed by Mark Sweetman 17th April 2003</p> <p><i>For Jack Sealey Ltd. Sole importer into the UK of Sealey Power Products.</i></p>
---	--	--

NOTE: It is our policy to continually improve products and as such we reserve the right to alter data, specifications and component parts without prior notice.
IMPORTANT: No liability is accepted for incorrect use of product.
WARRANTY: Guarantee is 12 months from purchase date, proof of which will be required for any claim.
INFORMATION: For a copy of our latest catalogue and promotions call us on 01284 757525 and leave your full name and address, including postcode.

	<p>Sole UK Distributor, Sealey Group, Bury St. Edmunds, Suffolk.</p>		
01284 757500	01284 703534	sales@sealey.co.uk	www.sealey.co.uk