

INSTRUCTIONS FOR

INDUSTRIAL HIGH VELOCITY FLOOR FAN 18" 230V

MODEL NO: HVF18.V5

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 & 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. KEEP THESE INSTRUCTIONS SAFE FOR FUTURE USE.



Refer to instructions In door use Only

1. SAFETY

- 1.1. Electrical Safety
 - **WARNING!** It is the user's responsibility to check the following:

Check all electrical equipment and appliances to ensure that they are safe before using. Inspect power supply leads, plugs and all electrical connections for wear and damage. Sealey recommend that an RCD (Residual Current Device) is used with all electrical products. You may obtain an RCD by contacting your local Sealey stockist.

If used in the course of business duties, it must be maintained in a safe condition and routinely PAT (Portable Appliance Test) tested. Electrical safety information, it is important that the following information is read and understood.

- Ensure that the insulation on all cables and on the appliance is safe before connecting it to the power supply.
- regularly inspect power supply cables and plugs for wear or damage and check all connections to ensure that they are secure.
- Ensure that the voltage rating on the appliance suits the power supply to be used and that the plug is fitted with the correct fuse see fuse rating in these instructions.
- **× DO NOT** pull or carry the appliance by the power cable.
- **× DO NOT** pull the plug from the socket by the cable.
- DO NOT use worn or damaged cables, plugs or connectors. Ensure that any faulty item is repaired or replaced immediately by a qualified electrician.
 YELLOW & GREEN EARTH WIRE
- ✓ This product is fitted with a BS1363/A 13 Amp 3 pin plug.

If the cable or plug is damaged during use, switch off the electricity supply and remove from use. Ensure that repairs are carried out by a qualified electrician.

Replace a damaged plug with a BS1363/A 13 Amp 3 pin plug. If in doubt contact a qualified electrician. 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'.

Ensure that the cable outer sheath extends inside the cable restraint and that the restraint is tight. Sealey recommend that repairs are carried out by a qualified electrician.

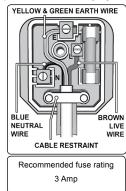
1.2. General Safety

- ✓ 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.

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.
- **DO NOT** stand the fan on the power cable.
- DO NOT insert any objects through the fan guard.
- DO NOT cover the fan when in use.
- DO NOT immerse the fan in water or any other liquid.
- **× 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.
- **× DO NOT** use the fan outdoors.
- **DO NOT** modify speed control or attempt to fit any additional external speed control device to the fan.
- 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. NOTE: This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved. Children shall not play with the appliance. Cleaning and user maintenance shall not be made by children without supervision.



2. INTRODUCTION

High velocity fans suitable for movement of huge volumes of air. Carefully balanced and fully guarded blades provide quiet and safe operation. Three-speed power selection and cradle stand allow precise control of airflow to exactly where it is needed. Fitted with BS approved plug. Suitable for use in industrial, commercial, agricultural, automotive workshop and showroom applications.

3. SPECIFICATION

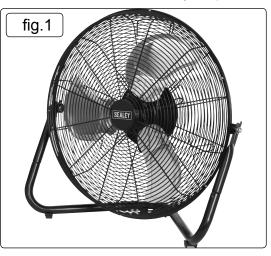
Model No:	HVF18.V5
Fan Diameter:	450mm (18")
Speeds:	3
Maximum Airflow:	107mtr ³ /min (3760cfm)
Power:	
Supply:	230V
Current:	0.5A

4. OPERATION

- **WARNING!** Ensure that you read, understand and apply safety instructions in Section 1 before using fan.
- 4.1. Check that the speed control is set to "0" (off) and then plug into the mains power supply and switch the power on.
- 4.2. The fan features 3 speeds which are selectable using the switch located at the back of the fan above the motor. 1 or 2 settings will suit most needs, 3 is used for maximum air movement.
- 4.3. Adjust the direction of the air flow by moving the base from side to side and tilting the fan up or down.
- 4.4. 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.

5. MAINTENANCE

- WARNING! Ensure that the fan is disconnected from the mains power supply before attempting any of the following:
- 5.1. 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.
- 5.2. To clean the fan blade, undo the five clips around the circumference, hinge up the front cover and clean the blade with a slightly damp cloth. Replace the front grille and refit the five clips.
- 5.3. Should the motor, switch or the power lead require service or maintenance contact your local service agent.
- 5.4. 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.



Parts support is available for this product. To obtain a parts listing and/or diagram, please log on to www.sealey.co.uk, email sales@sealey.co.uk or telephone 01284 757500.



Environmental Protection

Recycle unwanted materials instead of disposing of them as waste. All tools, accessories and packaging should be sorted, taken to a recycling centre and disposed of in a manner which is compatible with the environment. When the product becomes completely unserviceable and requires disposal, drain off any fluids (if applicable) into approved containers and dispose of the product and the fluids according to local regulations.

WEEE Regulations

Dispose of this product at the end of its working life in compliance with the EU Directive on Waste Electrical and Electronic Equipment (WEEE). When the product is no longer required, it must be disposed of in an environmentally protective way. Contact your local solid waste authority for recycling information.

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 this product.

WARRANTY: Guarantee is 12 months from purchase date, proof of which will be required for any claim.



Sole UK Distributor, Sealey Group. Kempson Way, Suffolk Business Park, Bury St. Edmunds, Suffolk. IP32 7AR





HVF18.V5 | Issue 1 05/05/17