



# 12" 3-SPEED DESK/FLOOR FAN

MODEL NOS: **SFF12.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 & 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

## 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 the product is 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.

- 1.1.1. Ensure that the insulation on all cables and on the appliance is safe before connecting it to the power supply.
- 1.1.2. Regularly inspect power supply cables and plugs for wear or damage and check all connections to ensure that they are secure.
- 1.1.3. **IMPORTANT:** 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. Remove the plug from the socket by maintaining a firm grip on the plug.
  - \* **DO NOT** use worn or damaged cables, plugs or connectors. Ensure that any faulty item is repaired or replaced immediately by a qualified electrician.
- 1.1.4. This product is fitted with a BS1363/A 13 Amp 3 pin plug.  
If the cable or plug is damaged during use, switch the electricity supply and remove from use.  
Replace a damaged plug with a BS1363/A 13 Amp 3 pin plug. If in doubt contact a qualified electrician.

Class II products are wired with live (brown) and neutral (blue) only are marked with the Class II symbol;



- A) Connect the BROWN live wire to the live terminal 'L'.
- B) Connect the BLUE neutral wire to the neutral terminal 'N'.
- C) After wiring, check that there are no bare wires and ensure that all wires have been correctly connected.

Ensure that the cable outer sheath extends inside the cable restraint and that the restraint is tight.

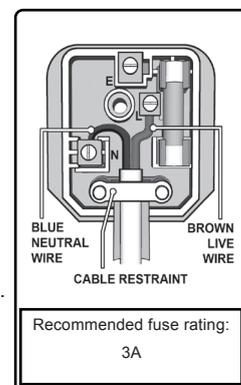
**DO NOT** connect either wire to the earth terminal.

Sealey recommend that repairs are carried out by a qualified electrician.

- 1.1.5. 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 1.5mm<sup>2</sup>, 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 2.5mm<sup>2</sup> 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, switch off immediately and disconnect from the electric 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 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.
- \* **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.
- \* **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

Manufactured from durable composite material, ergonomically designed to pivot on a 180° axis, maximising the volume and direction of airflow. Can also be wall mounted. Featuring 3-speed settings. Fitted with 3-pin plug.

## 3. SPECIFICATION

<b>Model No:</b>	<b>SFF12</b>
Fan Ø:	Ø300mm(12")
Speeds:	3
Speed Range:	1200-1350rpm
Power:	45W
Supply:	230V
Height:	400mm
Maximum Flow Rate (F):	11.3m <sup>3</sup> /min
Fan Power Input (P):	36.3W
Service Value (SV):	0.31 (m <sup>3</sup> /min)/W
Standby Power Consumption (Psb):	0.0W
Seasonal Electrical Consumption (Q):	14.4kWh/a
Fan Sound Power Level (Lwa):	60dB(A)
Maximum Air Velocity (c):	3.51m/s

## 4. OPERATION

- 4.1. The fan can be used either free-standing or wall-mounted (fig.1).
- 4.2. **WALL MOUNTING**
- 4.2.1. Install 2 x 4mm roundhead screws at 240mm centres in the required position but do not screw home fully.
- 4.2.2. Locate the keyhole slots in the fan base over the screw heads and slide the base down.
- 4.2.3. Tighten screws down over base, taking care not to over-tighten.
- 4.2.4. The fan head will lock in 10° increments to allow the most effective position to be selected.(fig.1)
- 4.3. The fan is supplied with a switch providing 'off' and 3 speed settings.(fig.2)
- 4.4. When the fan is being used free-standing, ensure that the switch is in the 'off' position before connecting to mains power.
- 4.5. Ensure that the flex between the mains plug and the fan is routed so as not to present a trip hazard.



fig.1



fig.2

## 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 four screws on the back and remove the front grille. Clean the blade with a slightly damp cloth. Replace the front grille and refit the screws.
  - 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. Please email [sales@sealey.co.uk](mailto:sales@sealey.co.uk) or telephone 01284 757500



#### ENVIRONMENT 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 any fluids (if applicable) into approved containers and dispose of the product and 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. Please note that other versions of this product are available. If you require documentation for alternative versions, please email or call our technical team on [technical@sealey.co.uk](mailto:technical@sealey.co.uk) or 01284 757505.

**Important:** No Liability is accepted for incorrect use of this product.

**Warranty:** Guarantee is 12 months from purchase date, proof of which is required for any claim.

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