

DRAPER

EN

Original Instructions
Version 2 - January 2025

DRUM
FANS

70045, 58330, 03365, 03368



**UK
CA** **CE**

Stock Nos: 70045, 58330, 03365, 03368

Part Nos: HV24A, HV30A, HV24110, HV30110

Version 1: July 2022

First release

Version 2: January 2025

1. Intended Use

This product is designed as a high efficiency drum fan for air circulation in office and workshop environments.

Wheels are provided for increased mobility.

Any other application beyond the conditions established for use will be considered misuse. Draper Tools accepts no responsibility for improper use of this product.

Read this manual in full before using this product and retain it for future use. Always use the latest version of the manual. Please visit drapertools.com/manuals for the latest version.

2. Specification

Stock No.	70045	58330	03365	03368
Part No.	HV24A	HV30A	HV24110	HV30110
Rated Voltage	230V/50Hz	230V/50Hz	110V/50Hz	110V/50Hz
Rated Input	120.15W	124.6W	120.15W	124.60W
Fan Diameter	610mm (24")	760mm (30")	610mm (24")	760mm (30")
Guard Diameter	670mm (26")	830mm (32.7")	670mm (26")	830mm (32.7")
Speed Settings	3	3	3	3
Speed 1	900rpm	700rpm	900rpm	750rpm
Speed 2	1050rpm	900rpm	1050rpm	900rpm
Speed 3	1200rpm	1050rpm	1200rpm	1050rpm
Air Flow (High)	158m ³ /min	172m ³ /min	162.5m ³ /min	172.6m ³ /min
Noise Level	72.7dB (A)	73.32dB (A)	73.2dB (A)	73.8dB (A)
Approx. Dimensions (W x D x H)	725 x 270 x 785mm	915 x 325 x 915mm	725 x 270 x 785mm	915 x 325 x 915mm
Net Weight	11.33kg	14.8kg	11.33kg	14.8kg

3. Health and Safety Information

Important: Read all the Health and Safety instructions before attempting to operate, maintain or repair this product. Failure to follow these instructions may result in injury or damage to the user or the product.

3.1 Health and Safety for Fans

- 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. Cleaning and user maintenance shall not be made by children without supervision. Children shall not play with the appliance.
- Ensure that the fan is situated and used in an area free from loose furnishings, clothing, curtains etc; that could get sucked into the fan air inlet or block the blades.
- **DO NOT** leave the fan running unattended.
- Ensure the fan is situated in an area free from dust and air that could be sucked up, causing air pollution or damage the motor.

- Disconnect the fan from the power supply and wait for the blades to stop rotating before moving, adjusting, servicing or carrying out any maintenance.
- Complete the assembly procedure prior to connecting to the power supply or switching on after cleaning.
- **NEVER** insert fingers, pencils or any other objects through the protective grille while the fan is running.
- Before removing the grille, ensure the fan is switched off, disconnected from the power supply and the blades have stopped rotating.
- **ALWAYS** operate the fan on a secure, firm and level surface.
- **DO NOT** use the fan near an open window, as rain can create an electrical hazard.
- If the power supply cord becomes damaged it should be replaced immediately.
- **DO NOT** use this fan with an independent externally connected speed control device.
- **DO NOT** cover the fan when in use.
- **DO NOT** use in close proximity to a bath, shower or swimming pool.

3.2 Connection to the Power Supply

 **CAUTION!**
Risk of electric shock. **DO NOT** open.

This appliance is supplied with an approved plug and cord for your safety.

Plug Fuse Replacement Stock Nos: 70045 and 58330 – 230V only

The value of the fuse fitted is marked on the pin face of the plug. Should the fuse need replacing, ensure the substitute is of the correct rating, approved to BS 1363/A and ASTA or BS Kite marked.

ASTA 

BSI 

Replacement of the fuse should only be performed by suitably qualified personnel.

This product is Class I* and is designed for connection to a power supply matching that detailed on the rating label and compatible with the plug fitted.

If an extension lead is required, use an approved and compatible lead rated for this product. Follow all the instructions supplied with the extension lead.

Important: Always follow the extension lead instructions regarding maximum load while the cable is wound. If in doubt, unwind the entire cable. A coiled extension lead generates heat which could melt the lead and cause a fire.

***Earthed:** This product requires an earth connection to protect against electric shock from accessible conductive parts in the event of a failure of the basic insulation.

3.3 Residual Risk

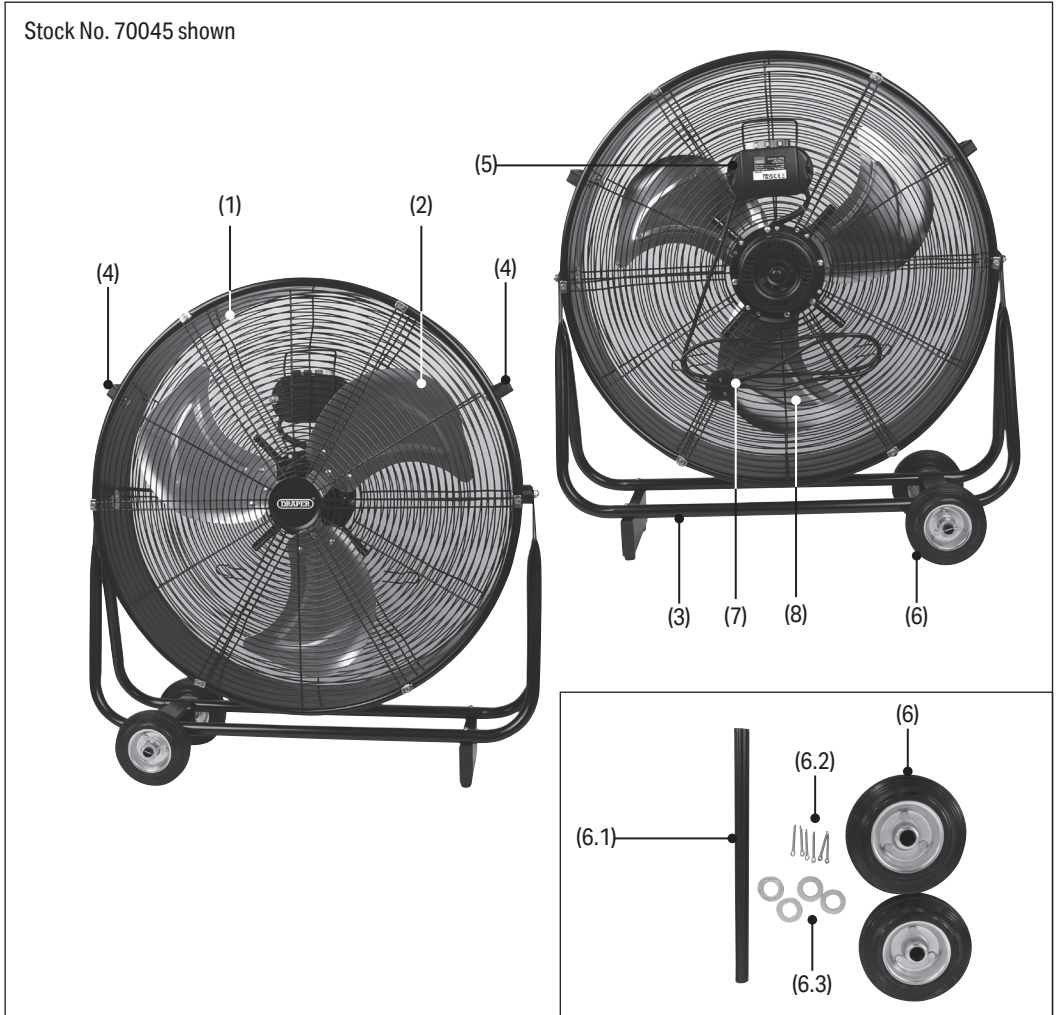
The safety instructions in this manual cannot account for all possible conditions and situations that may occur. Exercise common sense and caution when using this product and protect against any additional conceivable risks.

If the power supply cord is damaged, it must be replaced by Draper Tools, an authorised service agent or similarly qualified personnel in order to avoid a hazard.

The damaged or incomplete plug, when cut from the cord, shall be disabled to prevent connection to a live electrical outlet.

4. Identification

Carefully remove the product from the packaging and examine it for any signs of damage that may have occurred during shipment. If any part is damaged or missing, do not attempt to use the product. Please contact the Draper Helpline; contact details can be found at the back of this manual.



- (1) Front grille
- (2) Fan blade
- (3) Tubular base

- (4) Handle
- (5) Switch box

- (6) Wheels
 - (6.1) Axle
 - (6.2) Split pins
 - (6.3) Washers

- (7) Power cord
- (8) Rear grille

Please visit drapertools.com for our full range of accessories and consumables.

5. Assembly Instructions

Important: Before assembling this product, read and understand all the safety instructions listed in this manual.

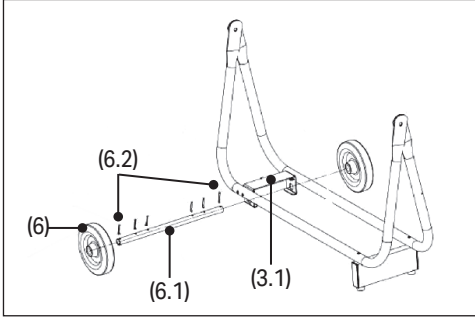


Fig. 1

1. Insert the axle (6.1) through the holes in the support bracket (3.1)
2. Insert the split pins (6.2) into the four innermost holes of the axle to secure in place.
3. Slide a washer (6.3), then a wheel (6) and then a second washer onto each end of the axle. Push them up to the split pin.
4. Insert a split pin into the remaining holes at either end of the axle to secure the wheels in place.

6. Operation

Important: Before operating this product, read and understand all the safety instructions listed in this manual. Ensure that the product is fully assembled and correctly prepared for use.

6.1 Speed Control

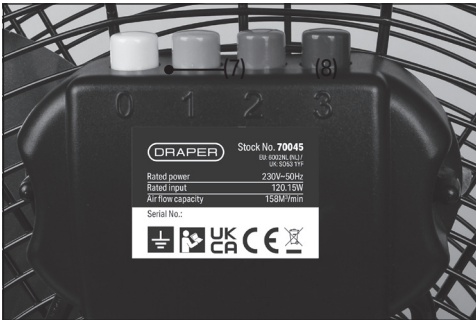


Fig. 2

Push button speed selection

0 = OFF, 1 = Slow, 2 = Medium, 3 = Fast

6.2 Tilting the Fan



Fig. 3

- To adjust the angle and direction, tilt the fan by gently pushing or pulling on the top of the fan housing.
- **DO NOT** exert excess pressure or damage to the fan may occur.

7. Maintenance and Disposal

- Before cleaning always switch off and unplug the fan and allow the blades to stop rotating.
- Clean all the plastic components with a damp cloth. **DO NOT** spray with water/cleaning agents or immerse the fan unit in water.



WARNING! DO NOT allow any water or cleaning detergent to enter the motor housing or switch mechanism.

- Ensure the fan is clean, dry and correctly assembled after cleaning and before each use.

At the end of its working life, dispose of the product responsibly and in line with local regulations. Recycle where possible.

DO NOT dispose of this product with domestic waste; most local authorities provide appropriate recycling facilities.



8. Warranty

12 months from date of purchase - Visit drapertools.com/warranty for full details.

9. Explanation of Symbols



Read the instruction manual



Warning!



Class 1 appliance (must be Earthed)



Rated input



Rated voltage



Speed settings



Air flow (high)



Energy related products



Net weight



WEEE –
Waste Electrical & Electronic Equipment

Do not dispose of Waste Electrical & Electronic Equipment
in with domestic rubbish



European conformity



UK Conformity Assessed

Notes

Contact Details

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Please contact the Draper Tools Product Helpline for repair and servicing enquiries.