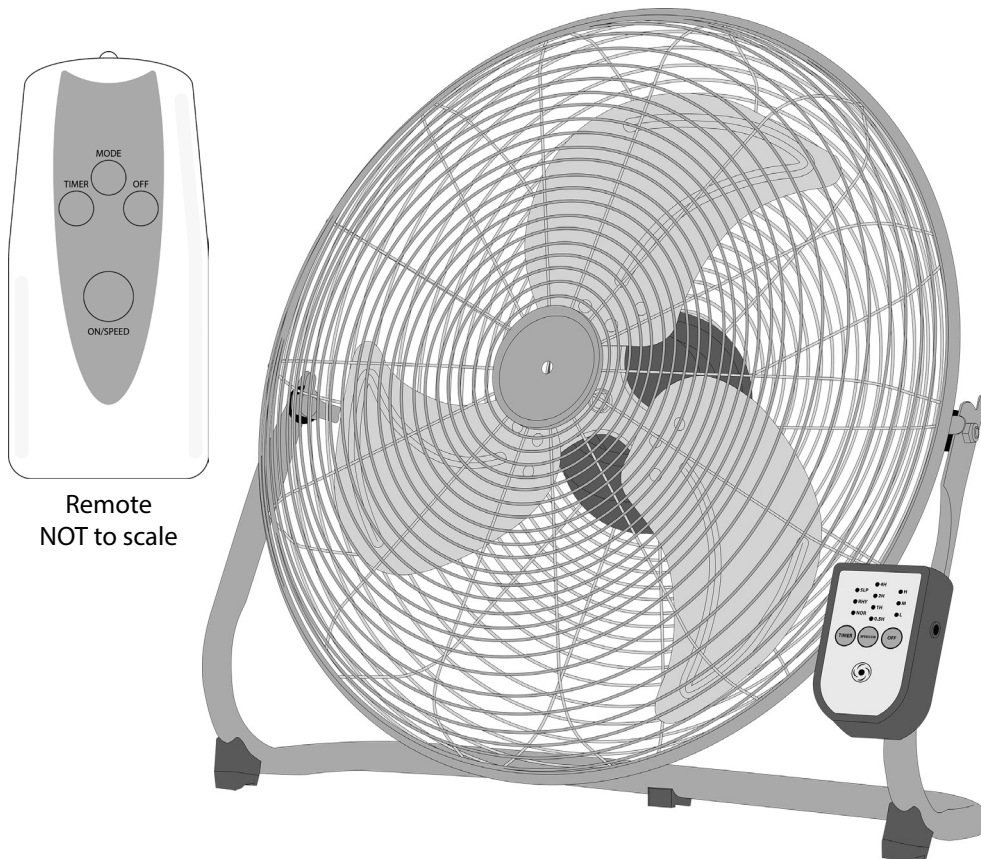




Prem-I-Air High Velocity Air Circulator with Remote Control, 7.5 Hour Timer and 3 Speed Settings



EH5865
12" (30cm)

EH5866
14" (35cm)

EH5867
18" (45cm)

EH5869
20" (50cm)

User Manual

Please Retain for Future Reference

This file is available to view and download as a PDF at www.electrovision.co.uk. Sight impaired customers can use a free PDF Reader (such as adobe.com/reader) to zoom in and increase the text size for improved readability.

IMPORTANT

Installer and Users please note:

These instructions should be read carefully and left with the user of the product for future reference.

BEFORE USE

You must inspect the appliance including its cable and plug for any signs of damage. If the product is damaged, DO NOT use it, and contact your supplier immediately.

INTENDED USE

Designed to be used as a domestic fan

PRODUCT SAFETY

- For indoor use only
- Only use this product on a flat stable surface
- Do not leave this product unattended when in use
- Leave at least 50cm gap around the product to allow for airflow
- Disconnect from the mains supply when not in use.
- Do not use in areas of high dust or particle concentration: Risk of explosion
- 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.
- Do not use in close proximity to gas appliances
- Do not use unless correctly installed.
- Do not cover when in use.
- Do not place the mains lead beneath a carpet or rug.
- Do not use the appliance in locations where paint, petrol or other flammable liquids are used or stored.
- Not suitable for use in boats, caravans or other similar areas.
- Do no insert any object into the appliance through the grilles. This may damage the appliance or result in overheating or electric shock.
- Do not use this appliance in the immediate surroundings of a bath, a shower or a swimming pool.
- The appliance is fitted with an overload cut-out which will operate if the motor overheats or is stalled. If this happens, disconnect from the mains supply immediately, and allow the motor to cool down.

EXPLODED VIEW

- 1. Fan body
- 2. Control box
- 3. Floor base
- 4. Control box hanging plate

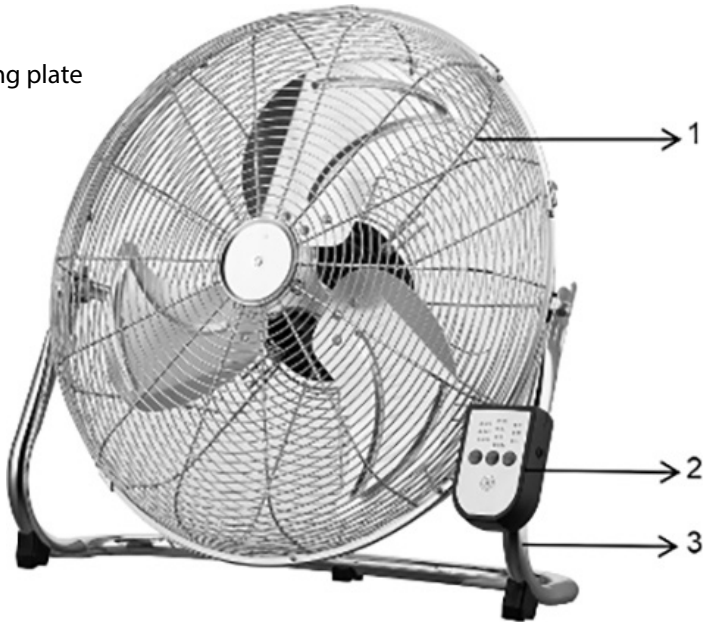
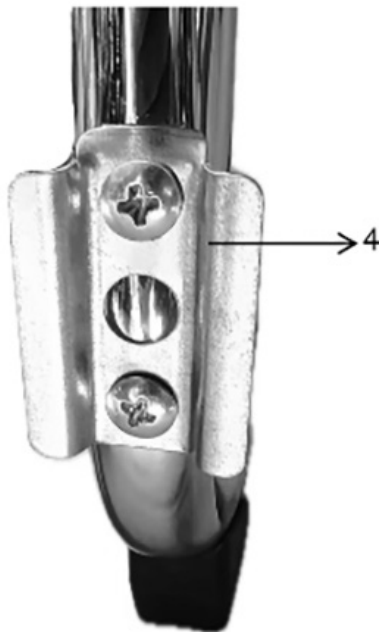


Fig. 1



ASSEMBLY INSTRUCTIONS

The air circulator is supplied fully assembled.

- Simply slide the control box (2) on to the hanging plate (4) and the fan is ready for use (see fig.1)
- Remove the battery cover from the back of the remote and insert 2 x AAA batteries (not supplied), observing the polarity.
- Replace the battery cover on the back of the remote

OPERATION

- Press "SPEED/ON" to switch on the air circulator and select the fan speed, L (Low speed), M (Middle speed), H (High speed)
- Press "OFF" to switch off the air circulator

Timer Function

- Repeatedly pressing the timer button will cycle through the 0.5, 1, 2, & 4 hour settings allowing a time selection of between 0.5 & 7.5 hours. At the end of the selected time the air circulator will stop.

All the above operations can be performed on the onboard controls OR the remote control

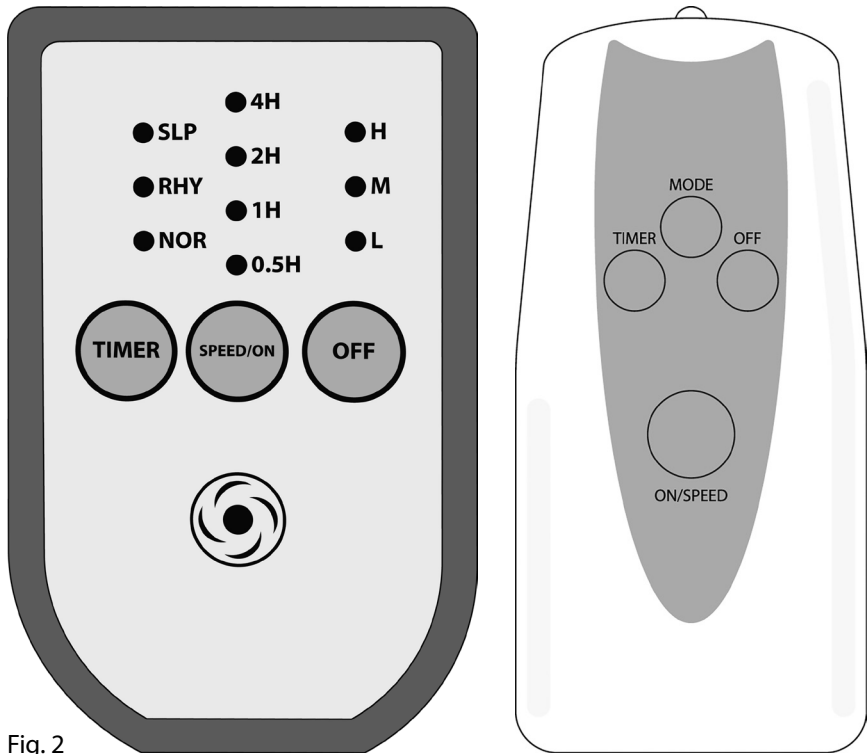


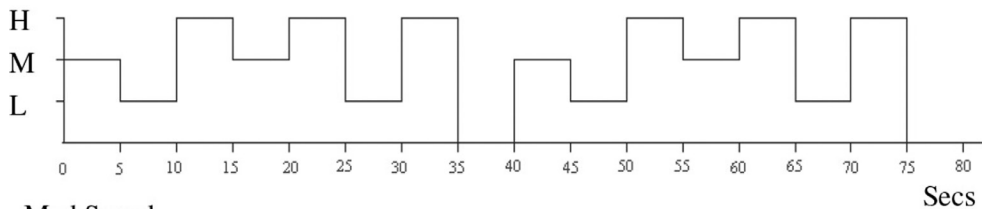
Fig. 2

Modes

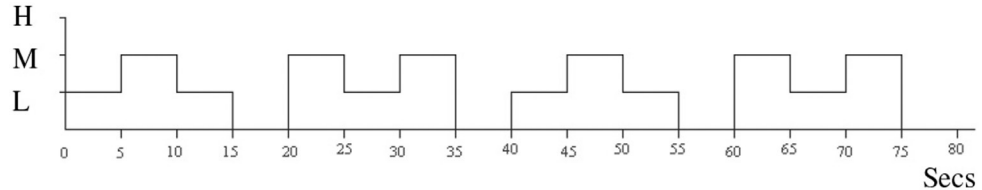
The air circulator has 3 pre-set modes,

- Normal
For everyday use.
The air circulator will operate as per the set speed.
- Natural
Operates as per the pattern in fig. 3, depending upon the speed setting.
- Sleep: In this operating mode the air circulator will operate at the set speed for half an hour then drop to the next lowest setting for another half an hour then operate at its lowest speed setting until the air circulator turns off.

High Speed



Med Speed



Low Speed

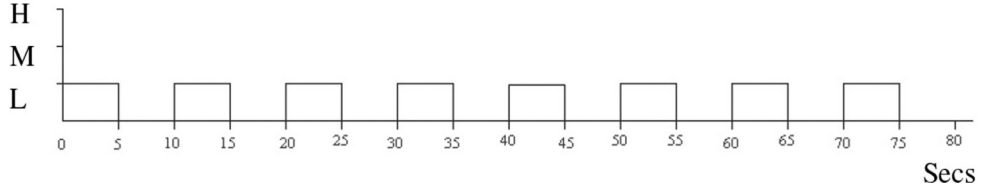


Fig. 3

OPERATING COSTS

At time of going to press, the average cost of electricity is £0.25 per unit (kilowatt-hour). The amount you are being charged will be shown on your electricity bill. See table on page 5 for the daily running costs.

PAT TESTING

When used in an office environment, this product must be safety-tested yearly by a qualified electrician (PAT Tested) in order to comply with the Electricity at Work. Regulations We recommend that it is PAT tested regularly when used in a domestic environment.

GENERAL SAFETY REQUIREMENTS

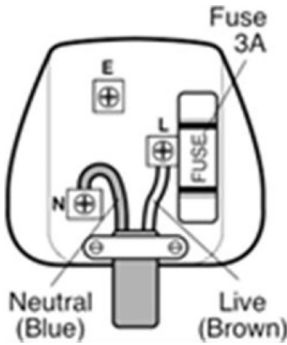
Domestic wiring must be tested periodically by a qualified electrician at least once every 10 years or at every change of occupancy. For office and retail premises, and buildings such as village halls, the wiring must be inspected at least once every 5 years. It is recommended that all building be fitted with smoke alarms (it is mandatory for new buildings).

MAINTENANCE

Before cleaning, turn the appliance off, and disconnect from the mains supply. The appliance may then be cleaned using a damp cloth with a drop of washing-up liquid to remove any dust or dirt from the case. Do no use stronger detergents or solvents as these may damage the paint finish. Using a dry 1" (25mm) paint-brush, remove any dust from the grilles. If the mains lead is damaged, it must be replaced by the manufacturer or and authorised service centre.

If the mains plug needs to be replaced, proceed as follows:

- Connect the brown wire to the terminal labelled "L".
- Connect the blue wire to the terminal labelled "N".
- Make sure that the cord-grip is positioned correctly (over the outer sheath of the cable) and it fully tightened.
- If the plug is fitted with a 13A or 5A fuse, replace it with a 3A fuse.



DISPOSAL AND RECYCLING

You must not dispose of this appliance with domestic household waste. Most local authorities have specific collection system for appliances and disposal is free of charge to the end-user. When replacing an existing appliance with a similar new appliance your retailer may take the old appliance for disposal.

ENVIRONMENTAL RESPONSIBILITIES

You must not dispose of this appliance with domestic household waste. Most local authorities have specific collection system for appliances and disposal is free of charge to the end-user. When replacing an existing appliance with a similar new appliance your retailer may take the old appliance for disposal.



Meaning of crossed –out wheeled dustbin:
Do not dispose of electrical appliances as unsorted municipal waste, use separate collection facilities.
Contact your local council for information regarding the collection systems available.
If electrical appliances are disposed of in landfills or dumps, hazardous substances can leak into the groundwater and get into the food chain damaging your health and well-being.
When replacing old appliances with new ones, the retailer is legally obligated to take back your old appliance for disposal free of charge

TECHNICAL SPECIFICATION

	EH5865	EH5866	EH5867	EH5869
Air Speed Max. (m/s)	2.92	2.65	3.95	3.85
Airflow Volume Max. (m3/h)	50.33	43.72	90.24	174.53
Noise Level (dB(A))	58.91	60.4	65.65	66.79
Voltage (V)	220-240~ 50Hz			
Power (W)	41.59	42.78	101.81	116.71
Standby Power Consumption (W)	0.3	0.3	0.3	0.3
Current (A)	0.24	0.3	0.52	0.52
Service Value (m3/min) (W)	1.21	1.02	0.89	1.5
Product Dimensions (mm)	385 x 175 x 380	445 x 175 x 440	540 x 190 x 540	590x 190 x 590
Net Weight (kg)	2.6	2.9	4.85	4.9
Daily Running Cost ('High' Speed Setting)	£0.24	£0.25	£0.59	£0.68

SERVICE WARRANTY

Prem-I-Air guarantees the product free from defects in materials and workmanship for a period of twelve months. Should this appliance be operated under conditions other than those recommended, at voltages other than the voltage indicated on the appliance, or any attempts made to service or modify the appliance, then the warranty will be rendered void. The product you buy may sometimes differ slightly from illustrations. This warranty is in addition to, and does not affect, your statutory rights. Our guarantee is administered by our retailers. If your product arrives damaged, you must contact the retailer from whom you bought it. The retailer’s contact details will be on the invoice that arrived with the product, or on the e-mail you received when you placed the order. Do not contact Prem-I-Air Appliances Limited, only your retailer can arrange a replacement. If your product fails within the guarantee period, firstly read the “fault finding” section of this manual, because temperature and weather conditions can affect the performance of certain products. If the product needs to be repaired or replaced, you must contact the retailer from whom you bought it. The retailer’s contact details will be on the invoice that arrived with the product, or on the e-mail you received when you placed the order. If you have just received your product and require technical help in using it, please call our Help Desk on 0845 459 4816

If you have any other technical queries about the product, please call our Help Desk on 0845 459 4816



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