

USER MANUAL

ACTIVE AIR®

FLOOR FAN (12 Inch)



ACFV1012


HYDROFARM

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ACTIVE AIR[®]

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OVERVIEW

Thank you for purchasing our **12" Floor Fan - ACFV1012**. Each unit has been manufactured to ensure safety, reliability, and ease of use. Our Active Air Floor Fans are durable, high-performance circulation floor fans that feature a redesigned motor engineered for continuous use. Offering 3-speed push button operation, they can pivot to perform at a tilted or vertical angle. The fans are very tough and will easily handle even the harshest grow room environments. Featuring whisper-quiet operation and heavy-duty aluminum blades, they are ideal for recirculating lower-lying CO₂ in the grow room up through the entire plant canopy or to nurture younger plants during the vegetative stage.

Before use, please read these instructions carefully and save them for future reference. For information on additional Active Air products please visit Hydrofarm.com.

SPECIFICATIONS	
Voltage	AC 120V/60Hz
Wattage	55W
INDOOR USE ONLY	

TOOLS NEEDED - (FOR OPTIONAL MOUNTING)

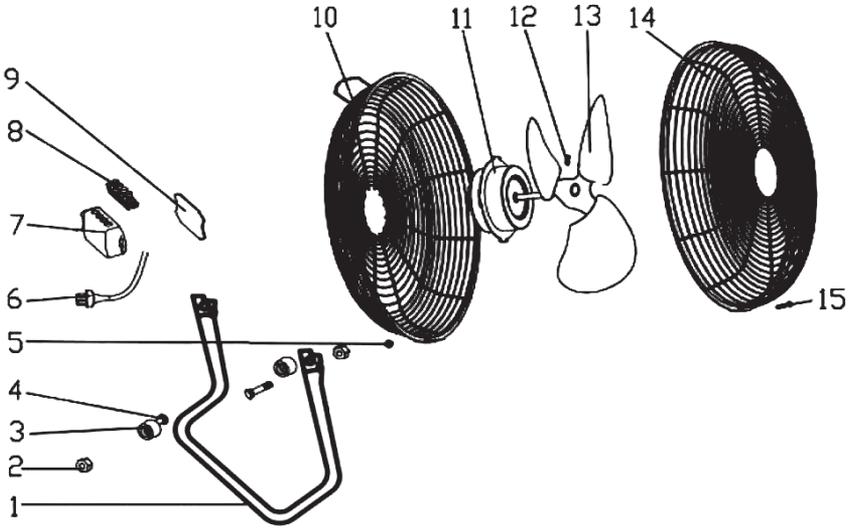


Phillips
Screwdriver

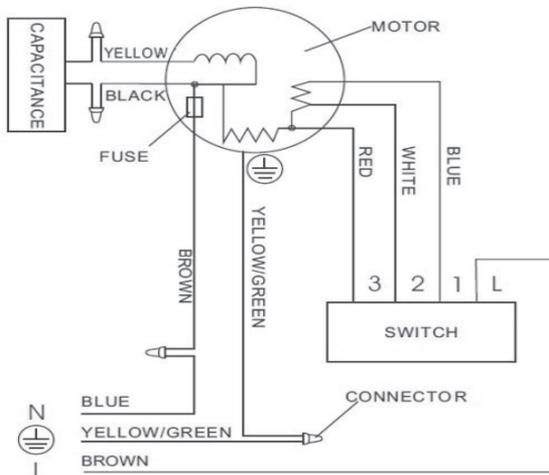
PARTS LIST (WHAT'S IN THE BOX)

PARTS LIST

- | | |
|----------------------|-----------------|
| 1. Base | 8. Switch |
| 2. Lock nut (2) | 9. Rear plate |
| 3. Washer (2) | 10. Back guard |
| 4. Lock screw (2) | 11. Motor |
| 5. Nut | 12. Blade screw |
| 6. Power cord & plug | 13. Blade |
| 7. Control box | 14. Front guard |
| | 15. Guard screw |



ELECTRIC SCHEMATIC DIAGRAM



IMPORTANT SAFEGUARDS

When using your floor fan, basic precautions should always be followed, including the following:

- This fan is not intended for use by persons (including children) with reduced physical, sensory, or mental capabilities, or lack of experience and knowledge, unless they are supervised or have been given instruction concerning its use by a person responsible for their safety.
- Children should be supervised to ensure that they do not play with the appliance.
- Do not allow the cord to touch hot surfaces and do not place on or near a hot gas or electric burner.
- Never use this floor fan near bathtubs, showers, basins or other vessels containing water.
- Never immerse the pivot fan, plug or cord in water, or allow any liquid to come in to contact with any part of the fan.
- Ensure that the voltage used corresponds to the voltage indicated on the rating label.
- Never touch the blades with your hand or any other object!
- Do not pull the cord too hard. If it becomes damaged after prolonged use, get it repaired by a technician.
- Never insert your fingers, pencils, or other objects through the fan guard during operation.
- The floor fan should be used on a stable and level surface.
- Do not operate without the guard being properly in place.
- Do not expose the floor fan to excessive heat or humidity. This could cause damage to the electrical components.
- Check the power cord and plug regularly for any damage. If the cord or the plug is damaged, it must be replaced by manufacturer or a qualified person in order to avoid an electrical hazard.
- We do not recommend the use of an extension cord. It could overheat and cause a fire hazard.
- This appliance is intended for household use only. Industrial or commercial use will void the warranty, and the supplier can not be held responsible for injury or damage caused when using the appliance for anything other than the intended purpose.
- To reduce the risk of fire or electric shock, do not use this fan with any solid-state speed control device.
- To disconnect, grip plug and pull from wall outlet. Never pull on the cord to unplug.
- The use of accessory attachments that are not recommended or supplied by the manufacturer may result in injuries, fire, or electric shock

OPERATING INSTRUCTIONS

Before first use, please follow these instructions:

- Remove all packing and any labels.
- Make sure that your floor fan is in good condition. It must have no cracks on the unit and no damage to the cord/plug.

TO USE YOUR FLOOR FAN

1. Turn the speed control to select speeds: 0 (off) and speeds 1 (Low), 2 (Middle), 3 (High).
2. The fan can operate in adjusted tilt angle (forward or backward) or stationary mode. To adjust the tilt of the fan, grasp the fan motor housing and gently push forward or backward. To keep stationary, just keep the motor head at a vertical angle.

CARE AND CLEANING

Unplug the floor fan before cleaning or making repairs.

NOTE: *If for any reason this unit requires service, return appliance to manufacturer or a similarly qualified service agent to ensure safety.*

CLEANING

- Disconnect the power cord from the socket. Remove the guard and the blades carefully. Do not drop the blades! First use a soft cloth with light soap to clean off oil stains. Then wipe dry and polish with a dry cloth. Never use polish or any corrosive liquid that will damage the paint, metal or plastic.
- Do not allow water to drip on or into the fan motor housing.
- The floor fan blade and guard may be cleaned with a damp cloth and mild detergent.
- Reassemble the floor fan after the parts have dried completely. To do so, replace the floor fan blade, tighten the securing screw, and secure the front guard. Do not plug the floor fan into an electrical outlet until it is fully reassembled.

STORAGE

When not in use, store the floor fan in a cool, dry location. To prevent dust and dirt buildup, use the old packaging to repack the unit.

PROBLEM SOLVING

If the floor fan will not operate:

- Confirm that the fan switch is not in the off position.
- Make sure the electricity to the main fuse is working. For troubleshooting assistance, contact our returns department.

WARRANTY



LIMITED WARRANTY

Hydrofarm warrants the **ACFV1012** to be free from defects in materials and workmanship. The warranty term is for 1 year beginning on the date of purchase. Misuse, abuse, or failure to follow instructions is not covered under this warranty. Hydrofarm's warranty liability extends only to the replacement cost of the product. Hydrofarm will not be liable for any consequential, indirect, or incidental damages of any kind, including lost revenues, lost profits, or other losses in connection with the product. Some states do not allow limitation on how long an implied warranty lasts or the exclusion of incidental or consequential damages, so the above limitations or exclusions may not apply to you. Hydrofarm will, at our discretion, repair or replace the **ACFV1012** covered under this warranty if it is returned to the original place of purchase. To request warranty service, please return the **ACFV1012**, with original sales receipt and original packaging, to your place of purchase. The purchase date is based on your original sales receipt.



Thank you for choosing Active Air by Hydrofarm. For further information about Active Air products, videos, and technical information, please visit Hydrofarm.com



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