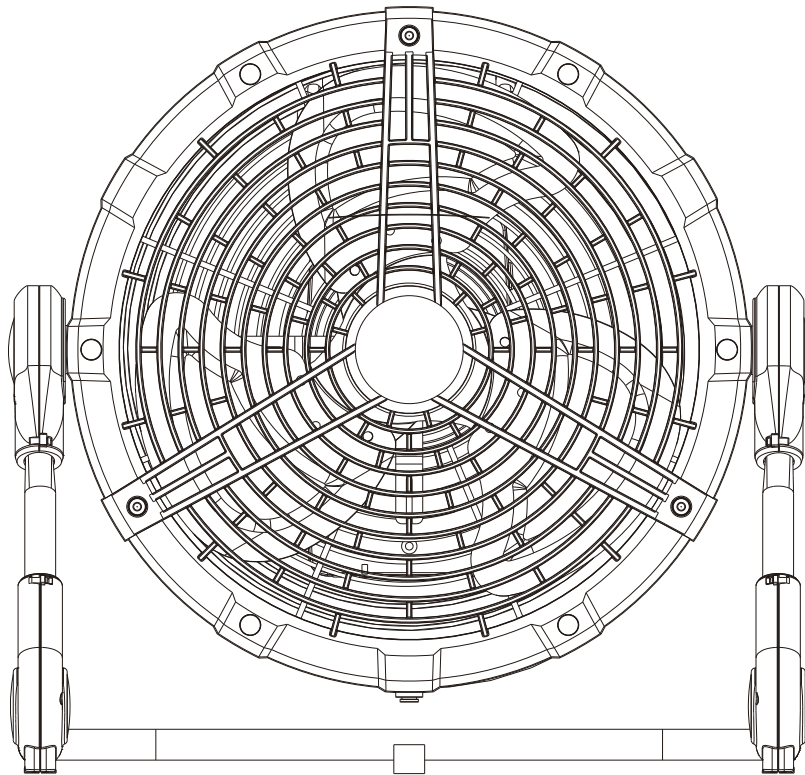


Item #1000000000
Model #FE30-DM

HAMPTON BAY®

USE AND CARE GUIDE

12" Rechargeable DC Misting HV Fan



Questions, problems, missing parts? Before returning to the store,
call Hampton Bay Customer Service
8 a.m. - 7 p.m., EST, Monday - Friday, 9 a.m. - 6 p.m., EST, Saturday

1-877-527-0313

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THANK YOU

We appreciate the trust and confidence you have placed in Hampton Bay through the purchase of this 12" Rechargeable DC Misting HV Fan. We strive to continually create quality products designed to enhance your home. Visit us online to see our full line of products available for your home improvement needs. Thank you for choosing Hampton Bay



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Safety Information

Model name	FE30-DM
Power supply	26.5V/1.2A Constant current adapter power supply
Fan head size	12 inch
Run current(A)	<1.2
Rotation speed(RPM)	1700±150
Air flow(CFM)	1500
Wind speed(m/s)	6.4
Full charge time(h)	2.5-3
Running time(h)	3.5-24
Net weight(lb)	7.5
Battery capacity	2500mAh
Product dimensions	17.25 x 8.07 x 16.14 inch

1. When using this product, please refer to the description in this manual. Other unauthorized use may cause fire, electric shock, or injury.
2. Please keep fan out of children's reach. This product is not for children to use without supervision.
3. Please turn off the fan when moving.
4. Place the fan on a horizontal and stable surface to avoid overturning.
5. When using the fan, do not put fingers, pens, or other objects into the net cover.
6. Unplug and turn off power before cleaning this fan.
7. Do not disassemble, modify, or use for other purposes.
8. Do not expose the battery to liquid, exposure will cause battery malfunction.
9. Do not plug the charger into the power socket with wet hands.
10. Do not operate the fan without the protection of the mesh cover, as it may cause serious personal injury.
11. If the charger or power cord is damaged, it must be replaced by the manufacturer, or its service agent, or a person with similar qualification to avoid danger.
12. The charger provided by us is special, and no other charger can be used.
13. Please do not use the charger provided by us to charge other products, because the charger is designed for specific use.

14. In order to reduce the risk of fire or electric shock, please do not use any solid-state device to control the fan.
15. Before inserting the power supply, make sure that the voltage and frequency of the power supply are the same as those shown on the charger label.
16. Do not put this fan near fire, because there is a battery in the fan, which may cause explosion.
17. The continuous charging time shall not exceed 24 hours and the charger should be unplugged after charging.
18. Do not modify the fan battery.
19. Fan abnormal automatic protection. Over current protection parts are installed on the main circuit board of the fan. When the current of the motor is too large due to various accidents, the over protection program on the circuit board will start, and will cut off the power supply of the fan. The temperature of the motor will not continue to rise, and the fan will not have the danger of part deformation and combustion.



DANGER: Keep this fan AWAY from fire, because there is a battery in the fan, which may cause explosion.



WARNING: Read and understand this entire owner's manual, including all safety information, before plugging in or using this product. Failure to do so could result in fire, electric shock, or serious personal injury.



CAUTION: This fan is designed to be powered by a 26 volt AC/DC power adapter or the Li-ion battery pack built in the product. Do not attempt to use with any other power supply.



NOTICE: We actively encourage you to participate in the electronic recycling program, so please properly dispose of waste electronic products in accordance with local regulations, and do not treat the products as household garbage.

Additional Notes

- ❑ The charging can only be completed indoors. Please plug the water-proof silicone cover in the charging port when using outdoors.
- ❑ Before cleaning, please disconnect the power supply and do not disassemble or open the rotor guard to clean the rotor blades.
- ❑ Children aged 8 years and over, people with reduced physical, sensory or mental ability or lack of experience and knowledge, who have received supervision or guidance on the safe use of the device and understand the risks involved, can use the device. Children are not allowed to play with the appliance. Children are not allowed to clean, use and maintain without supervision. Children under 8 years old are not allowed to touch the appliance or its power cord.
- ❑ When the battery is not in use, please keep away from other metal objects, such as paper clips, coins, keys, nails, screws or other small metal objects. These metal objects can be connected from one terminal to the other, and shorting the battery terminals together may cause sparks, burns, or fires.
- ❑ It is recommended that the fan and its battery are kept away from fire, even if it is not seriously damaged, because the battery may explode due to the fire.
- ❑ The user is not allowed to dismantle and replace the internal parts of the fan. In case of any fault, the user must contact the after-sales service department for maintenance. Don't forget to shut down and charge.
- ❑ During the operation of the product, when the electric quantity drops from the previous level to the next level, the upper level electric lamp may flicker and then go out, which is a normal phenomenon.
- ❑ The battery operated fan with a detachable battery pack shall be recharged only with the specified charger for the battery. A charger that may be suitable for one type of battery may create a risk of fire when used with another battery.
- ❑ Use battery operated fan only with specifically designated battery pack. Use of any other batteries may create a risk of fire.
- ❑ Do not incinerate this fan, even if it is severely damaged. The batteries can explode in a fire. Dispose of the fan in accordance with the following instruction:[instructions for disposal of the product.

Warranty

WHAT IS COVERED

HAMPTON BAY warrants to the original consumer or purchaser this 12" Rechargeable DC Misting HV Fan ("Product") is free from defects in material or workmanship for a period of one(1) year from the date of purchase. If any such defect is discovered within the warranty period, HAMPTON BAY, at its discretion, will repair or replace the Product at no cost. This limited warranty is good only to the original purchaser of the product and effective only when used in United States.

For warranty or repair service: Call 1-877-527-0313 and choose the appropriate prompt. Please have your Product's model number, your name, address, city, state, zip code and phone number ready.

NO OTHER WARRANTY IS APPLICABLE TO THIS PRODUCT. THIS WARRANTY IS IN LIEU OF ANY OTHER WARRANTY, EXPRESS OR IMPLIED. INCLUDING WITHOUT LIMITATION, ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. TO THE EXTENT ANY IMPLIED WARRANTY IS REQUIRED BY LAW. IT IS LIMITED IN DURATION TO THE EXPRESS WARRANTY PERIOD ABOVE. NEITHER THE MANUFACTURER NOR ITS U.S.DISTRIBUTOR SHALL BE LIABLE FOR ANY INCIDENTAL, CONSEQUENTIAL, INDIRECT, SPECIAL, OR PUNITIVE DAMAGES OF ANY NATURE. INCLUDING WITHOUT LIMITATION. LOST REVENUES OR PROFITS, OR ANY OTHER DAMAGE WHETHER BASED IN CONTRACT, TORT, OR OTHERWISE, SOME STATES AND/OR TERRITORIES DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES OR LIMITATIONS ON HOW LONG AND IMPLIED WARRANTY LASTS. SO THE ABOVE EXCLUSION OR LIMITATION MAY NOT APPLY TO YOU. THIS WARRANTY GIVES YOU, THE ORIGINAN PURCHASER, SPECIFIC LEGAL RIGHTS AND YOU MAY ALSO HAVE OTHER RIGHTS THAT VARY FROM STATE TO STATE OR TERRITORY TO TERRITORY.

WHAT IS NOT COVERED

- 1.Failure of product to perform during power failures and interruptions or inadequate electrical service.
- 2.Damage caused by transportation or handling.
- 3.Damage caused to the product by accident, vermin, lightning, winds, fire, floods, or acts of God.
- 4.Damage resulting from accident, alteration, misuse,abuse, or improper installation, repair, or maintenance. Improper use includes using an external device that alters or converts the voltage or frequency of electricity.
- 5.Any unauthorized product modification, repair by unauthorized repair center, or use of non-approved replacement parts.
- 6.Normal maintenance as described in the User's Guide, such as cleaning or replacing filters, cleaning coil, etc.
- 7.Use of accessories or components that are not compatible with this product.

The cost of repair or replacement under these excluded circumstances shall be borne by the consumer.

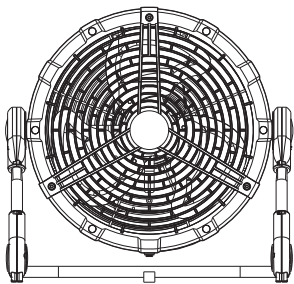


Pre-Installation

PACKAGE CONTENTS



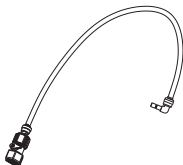
NOTE: Remove all parts and hardware from the carton and place them on a clean, soft, dry surface. Check the parts list to make sure nothing is missing. Dispose of packaging materials properly. Please recycle whenever possible.



Fan



Adapter



Hose



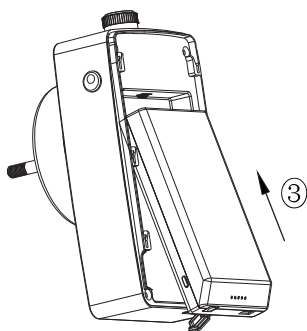
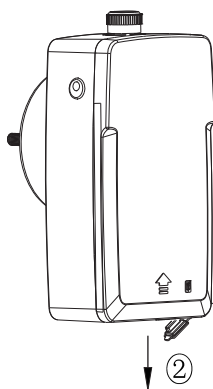
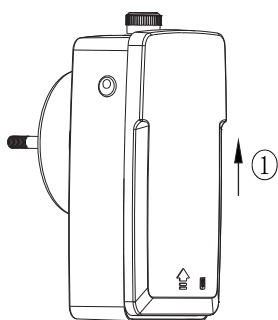
Detachable Battery Pack



Installation

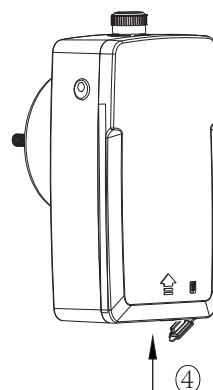
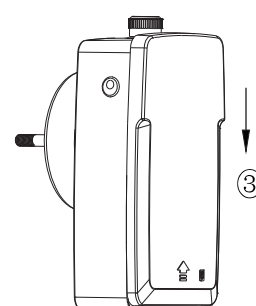
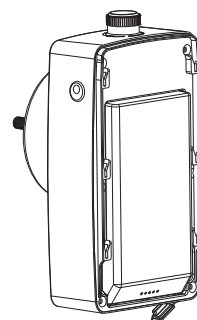
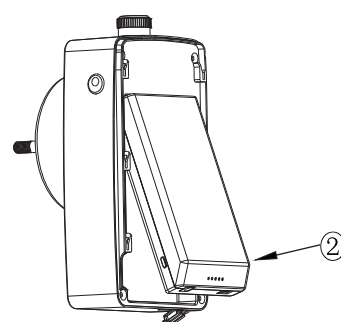
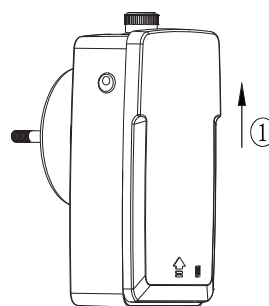
1 Detaching the battery

1. Push up and remove the battery cover.
2. Pull out the USB waterproof silicone cap from the bottom of the battery container.
3. Take the battery pack and detach it from the battery container for recharging or other use.



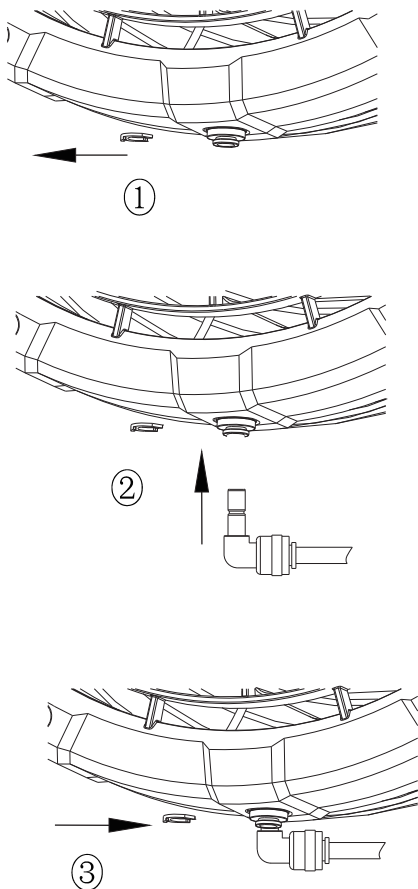
2 Installing the battery

1. Push up and remove the battery cover.
2. Take out the battery pack from the packaging and put it into the battery container. Please note that the front side with beveled edge must be facing outward and the side with markings INPUT 1 and OUTPUT 1 must be downward.
3. Place the battery cover back to the back of the battery container, and make the top of battery cover around 1/5 inch misaligned over the top of the battery container, then push it down and ensure the cover is well assembled.
4. Press the USB waterproof silicone cap from the bottom of the battery container and make sure it is well assembled.



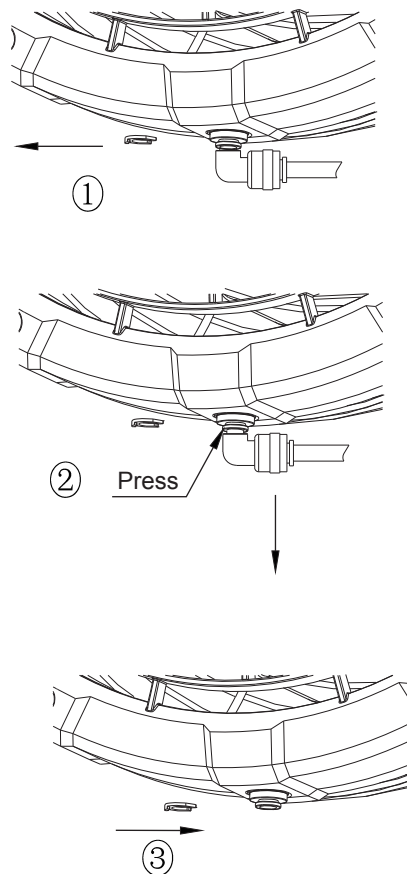
3 Installation of water pipe

1. Remove the self-locking buckle of the water inlet at the bottom of front grill.
2. Insert the water hose directly into the water inlet, which needs to be insert to the end.
3. Install the self-locking buckle back to the water inlet.



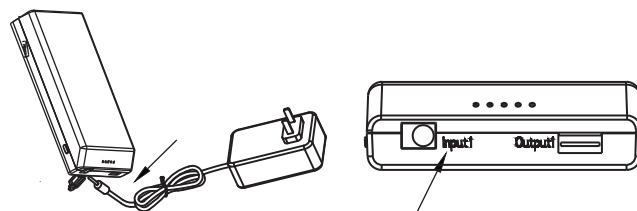
4 Removal of water pipe

1. Remove the self-locking buckle of the water inlet at the bottom of front grill.
2. Press the moveable buckle at the water inlet and pull out the water hose.
3. Install the self-locking buckle back to the water inlet.

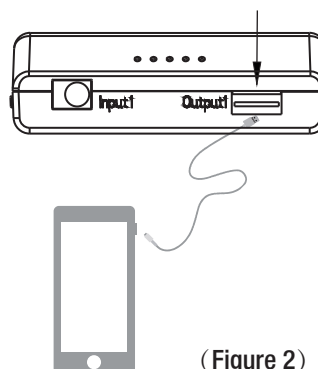


Operation

1. Before use, please check whether the voltage and frequency on the adapter nameplate conform to the local power supply (working voltage is 100v-240v / 50-60Hz).
2. Select the wind speed by turning the switch according to the graphic indication of the control panel. This product is stepless speed regulation. After the fan is turned on, the indicator point of the knob rotates from “-” symbol to “+”, and the wind speed increases gradually (it should be noted that the wind speed will be delayed for about 1 second after the knob is fixed).
3. Before use, please push up the back cover of the waterproof battery compartment according to the prompts, remove the back cover and insert the detachable battery (when opening the box for the first time, the detachable battery is on the top of one side of the package accessories and packed in a separate paper box), and then install the back cover in the original way. At this time, turn on the fan. It can be seen that the five indicator lights on the control panel and the figure indicate the remaining power of the battery. Connect the power supply at the side of the waterproof box through the adapter matched with the product. When using the adapter to charge the product, please connect the product charging connector first, and then connect the external power supply. When charging, the power indicator corresponding to the remaining power will be in stroboscopic state. When the power is full, the power indicator on the top of the control box will be on. After about 50 minutes, the power indicator will be off (when the power is full, the power indicator will be off).
4. When the fan battery has more than 20% power, connect the mobile phone at the mark at the bottom of the waterproof box through the matching charging line of the mobile phone, and then charge the mobile phone. When charging, unplug the USB waterproof plug, and connect the mobile phone through the USB socket.
5. The built-in battery of this product is detachable. According to the prompt steps, the removed battery pack can be used as a mobile power bank. There is a power display activation button on the side of the split battery. Press the activation button, and the remaining power will be displayed on the top 5 warning lights of the battery, which are 20%-100% of the average power. After pressing the activation button, the power light will be off if there is no operation within 10 seconds. There is a DC charging plug (Input1) at the bottom of the battery pack. For charging the battery pack, connect the product matching adapter to "Input1" at the bottom of the battery pack. (Refer to figure 1). When the battery is charged, the power indicator light corresponding to the remaining power will be blinking, and the power indicator light at the top of the battery pack will be fully on (not off); When the battery pack has more than 20% power, you can charge your device by connecting the device to the USB port (Output1) at the bottom of the battery pack by USB cord. (Refer to figure 2)



(Figure 1)



(Figure 2)

6. After the product is discharged, if you need to take off the batter pack for separate charging, please press the battery pack activation button to erase the battery capacity memory before charging the battery pack separately.
7. The product is with misting spray function, install the water hose from the product to the bottom of the front grill, install the three way connector quickly, the other one is installed in the tap, open the faucet, the spray nozzle can spray with the water pressure of the tap water, and the spray volume is about 8.5L/ hours.
8. If the spray function is used and it is found that the spray is not fogging or is not smooth, the spray nozzles may be blocked, please use the tool to turn the clogged spray nozzles anticlockwise from the front of the fan, and replace the spare spray nozzles delivered with the machine.
9. Within the set range, the fan can adjust the pitch angle arbitrarily by pushing the fan head.



Maintenance

1. When the product is not used, it shall be placed in a dry and ventilated environment.
2. When the product is not used for a long time, it should be charged within 3 months.

Care and Cleaning

1. Before cleaning the product, make sure that the power supply of the product has been cut off.
2. Use a soft cloth moistened with detergent or alcohol to clean the oil and dust stains (never use gasoline or other corrosive liquid to plastic and paint).

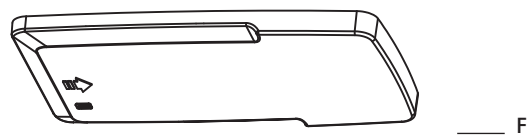
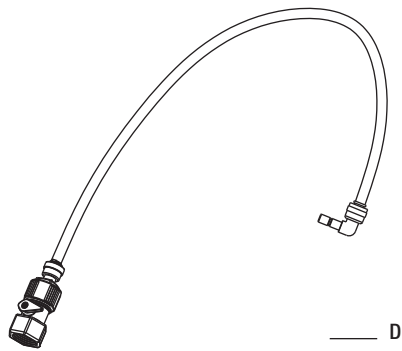
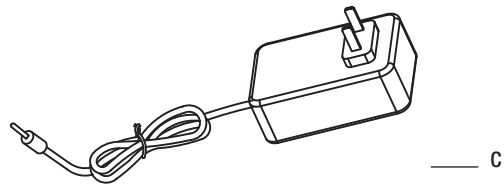
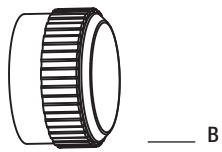
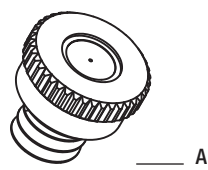


Troubleshooting

Problem	Phenomenal description	Causes	Solution
*Open fan and not working	Power indicator is not on, and fan does not turn	The battery is dead	Use the adapter after charging
	The power indicator is on, and the fan does not turn on	Motor damage	(After-sales repairing)
		Motor terminal loose	(After-sales repairing)
	Fan only works with adapter	The battery is dead	(After-sales repairing)
*No charge / insufficient charge	Charging indicator is not on	Power socket failure and power failure	Replace the power socket / check whether the power line is normal
		Adapter damaged	Replace adapter
	Charging indicator is on after sufficient charge	The battery is dead	(After-sales repairing)
*Adapter overheated during charging	The adapter is overheated during charging	Poor contact between adapter and socket	Replacement socket
		Adapter damaged	Replace adapter
*Fan endurance too short	Battery power is less than 100%	Charging time less than 2.5 hours	Recharge for more than 2.5 hours
	The operation time after full charge is obviously less than the normal time	The battery is dead	(After-sales repairing)
	Normal service life of battery is over 1 year	The battery is dead	(After-sales repairing)
	After battery power consumption, the battery is not fully charged before storage and the storage time is more than 6 months	The battery is dead	(After-sales repairing)
*Abnormal blade rotation	When the fan blades rotate, they rotate fast or slow, or they do not rotate when they rotate	Insufficient electricity (red light lit up)	Recharge for more than 2.5 hours
	When the fan blades rotate, they rotate fast and slow or do not rotate (the power is more than 20% or sufficient)	PCBA is damaged	(After-sales repairing)
*Automatic work	Normal operation of the	PCBA is damaged	(After-sales repairing)
	Normal operation of the switch does not control the function		
*Abnormal power indicator	One or more power indicator lights flicker continuously, and the switch operation has no function	PCBA is damaged	(After-sales repairing)
*USB does not charge the phone	Connecting USB cable to charge mobile phone has no response	Poor USB cable interface	Replacement of USB line
		Less than 20% power	Charge to more than 20%
	There is no problem with the above two kinds of fault causes, but it still cannot be charged	PCBA is damaged	(After-sales repairing)



Service Parts



Part	Description	Quantity
A	Spray Nozzle	1
B	Switch Knob	1
C	Adapter	1
D	Hose	1
E	Battery Pack	1
F	Battery Container Cover	1



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Retain this manual for future use.

