# **SPT**<sup>®</sup>

### **CIRCULATION FAN & HUMIDIFIER**



## Model: SF-3312M

Thank you for your purchase. Before using this fan, please read this manual carefully and keep for future reference.

#### PLEASE READ AND SAVE THESE INSTRUCTIONS

**WARNING**: To reduce the risk of fire or electric shock, do not use this fan with any solid-state speed control device. This appliance has a polarized plug (one blade is wider than the other). To reduce the risk of electric shock, this plug is intended to fit in a polarized outlet only one way. If the plug does not fit fully in the outlet, reverse the plug. If it still does not fit, contact a qualified electrician. Do not attempt to defeat this safety feature.

#### **RULES FOR SAFE OPERATION:**

- Use this fan only for purposes described in this manual.
- This fan is intended for household use only and not for outdoors, commercial and industrial use. To protect against electric shock, do not place fan in a window, immerse unit, plug or cord in water or spray with liquids.
- Close supervision is necessary when any appliance is used by or near children.
- Do not insert fingers or any objects through the grill guard when fan is in operation.
  Avoid contact with moving parts.
- Unplug from outlet when not in use, when moving fan from one location to another, before putting on or taking off parts, and before cleaning.
- Do not operate in the presence of explosive and/or flammable fumes.
- Do not place fan or any parts near an open flame, cooking or other heating appliance.
- Do not let the cord hang over the edge of a table, counter or come into contact with hot surfaces. Do not hang or mount fan on a wall or ceiling.
- Do not operate fan with a damaged cord or plug, after a malfunction or has been dropped/damaged in any manner.
- To disconnect, grip the plug and remove from wall outlet. Never pull on the cord.
- Always use on a dry and leveled surface.

This appliance is not intended to be operated by persons (including children) with reduce physical, sensory or mental capabilities or lack of experience and knowledge unless they have been given supervision or instruction concerning the use of the appliance by a person responsible for their safety.

#### **Product Description**

This innovative Indoor Misting Fan has a luxurious appearance, attractive features and easy operation. It incorporates functions of a fan and ultrasonic humidifier, which can be used together or separately; this fan distributes cool air with a superfine mist. Use during the summer to cool down and run the humidifier alone during the dryer seasons. This product is suitable for diversified climatic environments, works especially well for dry climate regions.

#### **Important Safety Instructions**

Read this manual thoroughly before first use, even if you are familiar with this type of product. The Safety precautions enclosed herein reduce the risk of fire, electric shock and injury when correctly adhered to.

Always follow basic safety precautions and accident prevention measures when using an electrical appliance, including the following:

#### **Electrical safety and cord handling**

Make sure your outlet voltage and circuit frequency correspond to the voltage stated on the appliance's rating label.

To protect against fire and electric shock, do not immerse the cord, plug or the appliance itself in water or other liquid, or expose the electrical connections to water. Never operate this product with wet hands or spill liquids into the product. Do not expose it to rain or use it in damp conditions.

Do not kink, bend, squash, strain or damage the power cord and protect it from sharp edges, heat, oil and solvents.

Never carry the fan by its cord.

Do not pick up or operate the appliance if the power supply cord, plug or housing is damaged or after it malfunctions or has been damaged in any manner, In such a case, unplug the appliance and contact the after sales support line for advice on repair or replacement.

Unplug the appliance from the power outlet when it is not on use and before cleaning, servicing, moving or storing the appliance.

Do not leave the fan running unattended.

Ensure that the fan is switched off from the supply mains before removing the guard. **Usage conditions and restrictions** 

This appliance is intended for indoor household use only. It is not suitable for commercial industrial or outdoor use.

Do not use the fan for anything other than its intended purpose, and only use it as described in this manual.

Improper installation and the use of accessory attachments not recommended in this manual may result in fire, electric shock and or personal injury.

Do not use the fan in areas where paint, petrol etc. is stored and there is a risk of explosion of fire from flammable gases.

Do not use the fan in damp areas, or in areas high in humidity (such as a bathroom), without suitable ventilation. Do not place it within 3 meters of a water source.

Place the fan on a flat, stable surface when operating to avoid overturning.

Always ensure that the fan is kept clean and free from dust.

Young children should be supervised to ensure they do not play with the appliance. Close supervision is necessary when any appliance is used by or near children.

#### **OPERATING FUNCTIONS**

- 1. Mist Nozzle
- 2. Front Grille
- 3. Control Buttons
- 4. LED Panel
- 5. Control Buttons
- 6. Front Panel
- 7. Water Tank Indicator Light
- 8. Back Grille
- 9. Handle
- 10. Back Panel
- 11. Water Tank



#### **OPERATION**

Before you operate the machine, please ensure the product is in good condition. Supplied voltage should correspond to the unit's required voltage as marked. When power is plugged in, unit will beep once and red power indicator will illuminate on the LED panel.

#### CONTROL PANEL

#### ON/OFF

- Press to turn unit ON or OFF.

#### SPEED

- Press to change fan speed in turn : 1 = Low, 2 = Medium, 3 - High.

#### MIST

- Press to turn humidifier function on or off.
- Humidifier function can operate alone or with fan.
- Water must be added to the water tank before Mist can function.
- Water tank indicator light: Green = humidification in process, Red = tank empty
- When operating humidification only (without fan turned on), other controls on the remote and control panel will have no response, except for Power.

#### NATURAL

- Press to set fan mode in Natural mode.
- Unit auto-switches between current set speed and lower speeds to mimic the irregular flow of natural wind.
- Fan speed can be adjusted in Natural mode.

#### SLEEP

- Press to set fan mode in Sleep mode.
- Unit runs on preset programs, based on the current set speed.

#### PANEL LIGHT

- Press to turn the LED panel lighting off.
- Press again or any other button will turn LED panel back on.

#### SWING

- Press to turn fan grille oscillation on or off.

#### TIMER

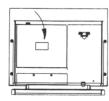
- Press to set Timer-Off, up to 9 hours.
- Each press is increment of 1 hour.
- To cancel timer before time is reached, either power off the unit or press TIMER button until panel no longer displays a number next to "timer".

#### **REMOTE CONTROL**

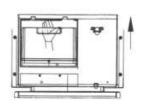
All buttons/functions correspond to the control panel.

#### FILLING THE WATER TANK

Place the appliance on a flat, stable surface:



The water tank is located on the back of the unit.



Lift up the tank by its handle.



Remove tank from unit, in a vertical direction.



Invert tank.



Unscrew cap and fill with clean cool water.



Replace cap and replace tank back in place.

#### WARNING!!

- When the tank is filled with water, do not remove and replace tank without a particular necessity. Frequent lifting and replacing of the tank may lead to overflow and cause damage to the unit.
- Do not use hot water and do not add any fragrance or other additives to the tank.

#### MAINTAIN AND PROTECTION

- Always ensure that the fan is switched off, stopped and disconnected from the mains power supply before cleaning.
- Do not place the unit or plug in water or other liquid.
- Do not scrub the housing with scouring pads. Use a soft damp cloth to wipe the housing clean. For stubborn marks, use a mild dishwashing solution on a clean, damp, cloth. Be sure cloth is not too wet and wipe dry immediately.
- If the water tank is dirty, fill tank and add small amount of mild detergent or citric acid. Recap the tank and shake well. Pour the soapy water and rinse well.
- Empty the water tank and allow it air dry completely before storage.
- For storage, keep in a cool, dry place and out of the reach of children.

Item No.:	SF-3312M
Voltage/Frequency:	120V/60Hz
Water tank capacity:	2L
Rated power:	80W
Unit dimension	15.625(W) x 9(D) x 32(H) inches
Package dimension	13.75 x 12.75 x 33.25 inches
Net/Gross weight	12.40 / 15.75 lbs

## **SPT**<sup>®</sup>

#### Your Guarantee

If this product is found to be faulty as a result of faulty materials or workmanship within one year from date of purchase, it will be repaired free of charge.

This guarantee is subject to the following terms:

- Sunpentown must be notified of the fault.
- Proof of purchase must be presented to Sunpentown's nominated representative.
- The warranty will be void if the product if modified, misused or repaired by an unauthorized person.
- The warranty after repair will not be extended beyond the original one-year period.
- All replacement parts will be new or reconditioned.
- Parts, which are replaced, become the property of Sunpentown.
- The warranty applies for the use of the product in the USA only.

#### What is NOT COVERED:

- Warranty does not include freight charges.
- Incidental or consequential damage caused by possible defects with this product.
- Damage to product caused by improper power supply voltage, accident, fire, floods or acts of nature.
- Failure of product resulting from unauthorized modifications to the product.
- Improper installation or failure to perform the necessary maintenance.

This GUARANTEE is in addition to your Statutory Rights

SUNPENTOWN INTERNATIONAL INC. 14625 Clark Ave. City of Industry, CA 91745 Tel: 800-330-0388 service@sunpentown.com www.sunpentown.com