



# Programmable Sanitizing System

Air and Surface Cleaning Solution



**USER MANUAL**



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## WE APPRECIATE YOU CHOOSING XPOWER!

You are now the proud owner of XPOWER's Programmable Sanitizing System. The package includes a HEPA Air Scrubber, Programmable Digital Timer and an optional Axial Fan with Ozone Generator.

Read on to learn how to set up. Once installed and programmed, the system will run automatically, without any more input from you.

[www.xpower.com](http://www.xpower.com)



Model: PSS1



Model: PSS2



Model: PSS3



Model: PSS4

## XPOWER's Programmable Sanitizing System

XPOWER's Programmable Sanitizing System (PSS) is available to provide you with an easy, automated approach to overcome these challenges, boost productivity, and expand your business.

By combining proven, extremely powerful, industrial grade equipment for indoor air quality (IAQ) maintenance with a digital timer, you can set the system to run on its own, removing dangerous and unhealthy airborne particulate and pathogens in spaces up to about 3,000 square feet overnight or any time that's convenient. This system can provide a safer, healthier workplace without requiring labor or causing disruptions. In other words, it's an invisible solution to an invisible problem.

## SAFETY PRECAUTION INSTRUCTIONS

**WARNING! READ ALL INSTRUCTIONS BEFORE USING THIS APPLIANCE TO REDUCE THE RISK OF FIRE, ELECTRIC SHOCK, OR INJURY. PLEASE SAVE IT FOR REFERENCE.**

- This appliance is not intended for use by persons (including children) with reduced 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.
- Always disconnect the appliance from the power supply before maintenance.
- Do not attempt to open or service the appliance yourself. Service must be done by the manufacturer or service agent.
- Ensure that the power cable and the power plug are not at risk of getting damaged. A damaged power cable must always be replaced by the manufacturer or service agent to avoid hazards.
- If the appliance is damaged or is malfunctioning, turn it off, disconnect it from the power supply, and contact XPOWER.



- When disconnecting the unit from the power supply, do not pull on the power cord.
- Do not use an extension cord or a power strip. Refer to the rating label on your appliance.
- Do not allow objects to enter or block the air inlets and air outlets, as this can cause electric shock or damage the appliance.
- Do not place any objects on top of or directly against the appliance.
- Keep the appliance, including the power cable, away from heated surfaces and open fire.
- Keep the appliance and power plug away from water and other liquids.
- Do not use the appliance outdoors or in wet environments such as bathrooms, laundry rooms, or pool areas.

## XPOWER'S EVEREST PLUS

Consists of the following:

### OLYMPUS

- (1) X-3780 Air Scrubber
- (1) Digital Timer

### OLYMPUS PLUS

- (1) X-3780 Air Scrubber
- (1) M-25 Ozone Air Mover
- (1) Digital Timer

### EVEREST

- (1) X-3780 Air Scrubber
- (1) M-25 Ozone Air Mover
- (1) Digital Timer



# HOW DOES A PSS

*Make Indoor Air and Surface Sanitizing Effortless?*

WHOLE  
ROOM AIR  
CIRCULATION

MULTI-STAGE  
HEPA AIR  
PURIFICATION

LOW-DENSITY  
OZONE  
TREATMENT

REPEAT &  
REFRESH AIR  
CONTINUOUSLY



Introducing the Programmable Sanitizing System! A PSS is an automatic, overnight solution for maintaining a clean, healthy, and odor-free indoor environment. By using trusted commercial tools and a proven method to improve your indoor air quality (IAQ) and sanitize surfaces automatically, you can reduce seasonal illness and staff absence. It's easy, effective, and affordable.

- ✓ Digital timer runs system on a fixed schedule automatically
- ✓ Sanitizing happens while space is vacant, such as overnight
- ✓ HEPA air filtration plus ozone treatment cleans and deodorizes
- ✓ Advanced air circulation technology ensures wide coverage

TOLL FREE: 1-855-855-8868

## PROGRAMMING UNITS FOR OVERNIGHT TREATMENT

### **DIGITAL TIMER**

- Set the appropriate start time for the sanitizing treatment.
- Run the ozone air mover first, and secondly the air scrubber to purify the air.

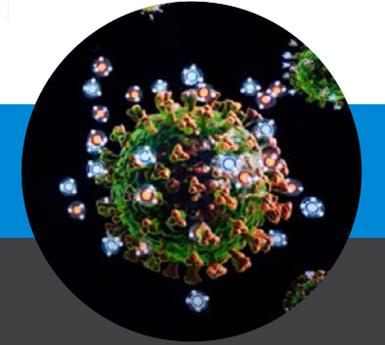
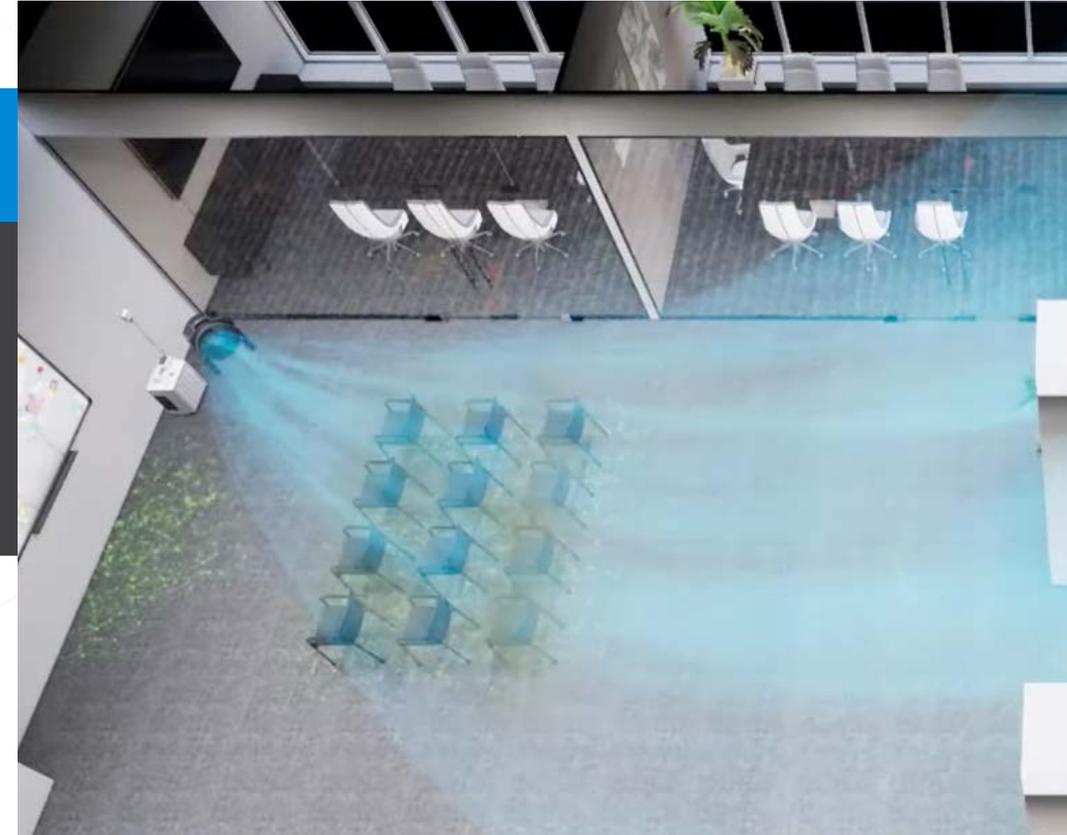
### **AXIAL AIR MOVER WITH OZONE GENERATOR**

- Connect ozone air mover to the first outlet
- Make sure you set the ozone to the "on" position and unit timer.
- Set desired speed.

### **HEPA Air Scrubber**

- Connect the air scrubber on the second outlet.
- Make sure set to the "on" position.
- Select desired speed.

The system can be set to run on a set schedule, removing dangerous and unhealthy airborne particulate and pathogens in rooms up to about 3,000 square feet overnight or whenever it's convenient, by combining proven, powerful, industrial grade equipment for indoor air quality maintenance with a digital timer. This technique can result in a safer, healthier workplace with minimal effort and inconvenience.



*Before*



*After*

## HOW TO USE

The timer is designed with two buttons, **MODE1** and **MODE2**, to control outlets independently and run on a set schedule so you can start every day with clean air.

### 8 On/Off Settings

Select the **TIMER1** or **TIMER2** outlet or both to set a program. You can save up to 8 different programs.

Keep pressing **PROG** to cycle through programs, including both "ON" and "OFF" times.

### Schedule Options

You have the ability to set your desired days, weekend, or special schedule based on your needs.

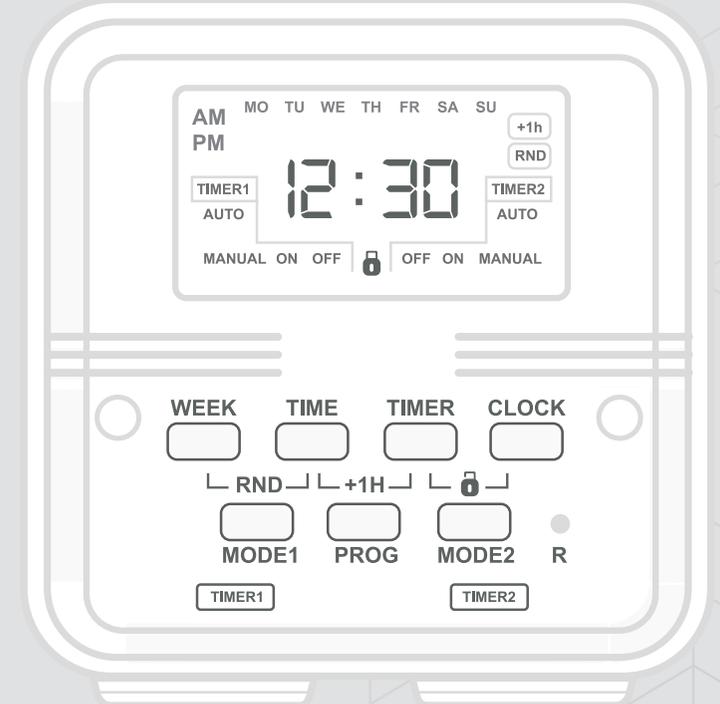
**Mon.-Sun.**  
**Mon.-Sun. (Single Days)**  
**Sat.- Sun. Only**  
**Mon.-Fri.**  
**Mon.-Sat. (Sun. Excluded)**

**Mon. Wed. & Friday**  
**Tues. Thur. & Sat.**  
**Mon. Tues. & Wed.**  
**Thur. Fri. & Say.**



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- ▶ **RESET:** To initiate timer, push button above (R) with a pin to reset.
- ▶ **UNLOCK TIMER:** Press **TIMER** and **CLOCK** at the same time to unlock.
- ▶ **SET CURRENT DAY:** Press and hold **CLOCK**, then press **WEEK** until the desired day of the week is selected and release.
- ▶ **SET CURRENT TIME:** Press and hold **CLOCK**, then press or hold **TIME** (check AM/PM), you clock.
- ▶ **PROGRAM TIMER**
  1. Press **PROG** to start setting the program.
  2. Press **TIMER** to select between **MODE1** and **MODE2**.
  3. Press **WEEK** to select the day you're running the system.
  4. Press **TIME** to set the desired time to run the unit (check AM/PM).
  5. Press **PROG** to set the "OFF" time. Repeat steps 3 - 4.
  6. Press **CLOCK** to return to the main screen.
  7. Press or hold **MODE1/MODE2** to turn "ON/OFF" auto programming.
  8. To set a second unit, click **PROG** until you select "2" and repeat steps 1-7.



**FOR MORE DETAILS ON THE TIMER PLEASE REFER TO TIMER MANUAL.**

## HOW TO USE

### M-25 OZONE AIR MOVER

Widely applies low density ozone to both air and surfaces, inactivating viruses, bacteria, and allergens and removing odors.

- **Step 1**  
Connect ozone air mover to the timer outlet.
- **Step 2**  
Turn "ON" ozone switch and set the 1-3 Hr timer. We recommend it's set for at least 3 hours for thorough treatment.
- **Step 3**  
Set your desired speed.

**DON'T USE AROUND PEOPLE, PETS, OR PLANTS!**



[www.xpower.com](http://www.xpower.com)



- Industrial ozone air mover
- Ozone indicator light ON / OFF switch & 3 Hr timer



- 360° rotation directional airflow

TOLL FREE: 1-855-855-8868



- Precise variable speed control
- Wrap-around cord design
- Fully installed rack/stand allowing 360° angle rotation
- High torque motor + deep pitch fan blades for maximum extended airflow

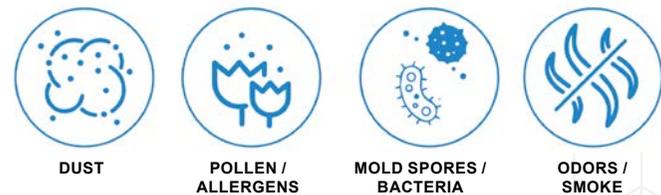


## HOW TO USE

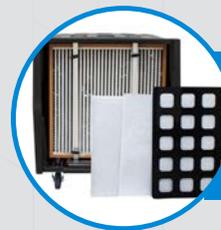
### HEPA AIR PURIFIERS

Capture airborne contaminants such as dust and allergens, including particulate matter (PM) as small as 0.3 microns with 99.97% efficiency.

- **Step 1**  
Place the air scrubber in the corner of the room, facing the air output towards the center of the room.
- **Step 2**  
Connect the unit to the timer outlet and turn it on.
- **Step 3**  
To begin the purifying process, set the desired speed.
- **Step 4**  
The commercial-grade HEPA air scrubber will draw airborne contaminants from the surrounding area and pass them through several filters, removing up to 99.97% of 0.3 micron-sized particles, and improving health, safety, and comfort.



www.xpower.com



**FILTERS**  
Comes with 3 Filter Set  
- 2 Pre-Filters  
- HEPA Filter



**12" DUCT**  
The 12" exhaust outlet allows for negative air applications.



**WRAP AROUND**  
Wrap-around cord design keeps you organized when the job is done.



**WHEELS**  
Locking caster wheels for easy transportation.

### AP-2000 USER INTERFACE



**12A CIRCUIT BREAKER**  
Helps shut down the unit and protect the electrical circuit from doing damage.

**ON/OFF SWITCH**  
Choose speed I or speed II to achieve the desired power.

**PRESSURE GAUGE**  
Monitors the filter's status; pressure drops when the air is blocked or it's time to change the filters. Before usage, make sure it's on "0."

### X-3780 USER INTERFACE



**5 SPEEDS**  
Powerful high speed to an extremely quiet low speed.

**FILTER CHANGE LIGHT**  
Indicated when the filter may need to be maintained or replaced.



**4 STAGE FILTRATION**  
- Nylon Mesh Filter  
- Activated Carbon Filter  
- Pleated Media Filter  
- HEPA Filter

## MAINTENANCE INSTRUCTIONS

When not in use, unplug and uninstall power cords and extensions. Store the appliance in a dry and cool indoor place. Make sure it's out of reach of children.

- Use a damp cloth to wipe the surface of the housing. Do not clean the unit with water directly.
- Check if the grille covers are clean. Remove dirt or objects that could block the air inlet and air outlet.



### X3780 4-STAGE FILTRATION

#### NYLON MESH FILTER

Captures lint, hair and large particles.

#### ACTIVATED CARBON FILTER

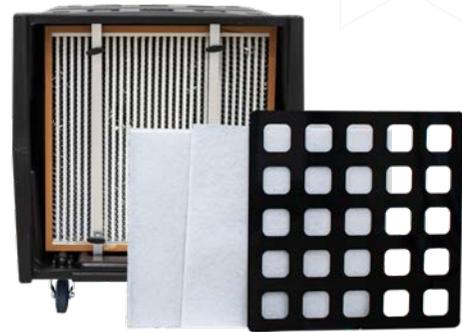
Assists in eliminating odors and volatile organic compounds (VOCs).

#### PLEATED MEDIA FILTER

Captures dust and medium size particles.

#### HEPA FILTER

HEPA filter helps eliminate 99.97% of particulate at 0.3 microns in size.



### AP-2000 3-STAGE FILTRATION

#### 2 PRE-FILTERS

Captures lint, hair, and large particles.

#### ACTIVATED CARBON FILTER

(Optional for AP-2000)

Assists in eliminating odors and volatile organic compounds (VOCs).

#### HEPA Filter

HEPA filter helps eliminate 99.97% of particulate at 0.3 microns in size.

### X3780 4-STAGE FILTRATION



Nylon Mesh Filter



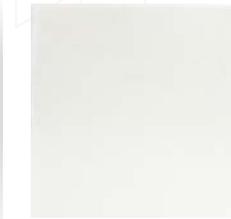
Activated Carbon Filter



Pleated Media Filter



HEPA Filter



First Pre-Filters



Second Pre-Filter



HEPA Filter

## FILTER MAINTENANCE INSTRUCTIONS

### ➤ WASHABLE NYLON FILTERS

Using a vacuum or clean cloth, remove any loose particles. After that, wash with water. Please remove any remaining water with a cloth and allow it to air dry.

### ➤ PRE-FILTERS

Using a vacuum or a clean cloth, remove any loose particles. After that, wash with water. Please remove any remaining water with a cloth and allow it to air dry.

### ➤ PLEATED MEDIA FILTER

This filter is not washable. Use a vacuum to remove loose debris.

### ➤ ACTIVATED CARBON FILTER

This filter is not washable. Use a vacuum to remove loose debris. Lay it flat on a clean and dry surface under the sun for 3 hours to help remove any absorbed substances.

### ➤ HEPA FILTER

This filter is not washable or reusable. Cleaning the HEPA filter, which traps extremely concentrated particulates, can be hazardous to human health and damage the environment. Remove the HEPA filter, and place it in a disposable bag for safety when discarding it.



The pressure gauge monitors the status of the filters. The pressure drops when the air is blocked or it's time to maintain the filters.



*Warranty Registration Page*



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