

# Compact

Professional DFS (Disinfecting Filtration System) Air Cleaning System MODEL NO. 10600-9

User Manual



Return your Warranty Registration Card / register your unit within 10 days of purchase.

Congratulations on your investment in your brand new Intellipure Compact Air Cleaning Device. We believe you deserve the best. This designed in USA hand-crafted air cleaner is guaranteed better than HEPA performance at ultrafine particle levels. Your choice of this Intellipure Air Cleaner will bring pure air and create a healthier indoor environment for you and your loved ones. Now let's get started.



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### What's in the box

Main filter (inside main unit)

 $\label{eq:compact} \mbox{ Intellipure Compact DFS Air Cleaning System Main Unit } \mbox{ 1} \\ \mbox{ 6-stage prefilter (inside main unit) } \mbox{ 1}$ 

Power cord 1 User Manual 1 Warranty Card 1

Your Intellipure Compact 10600-9 has been carefully packaged to avoid damage in shipping and storage. Retain this packaging. Please inspect your unit to ensure that it is free of any visible signs of damage. If you detect any damage, please file a claim with the shipping company immediately.

## **Exploded View & Specifications**

Front Cover
 6 - Stage Prefilter

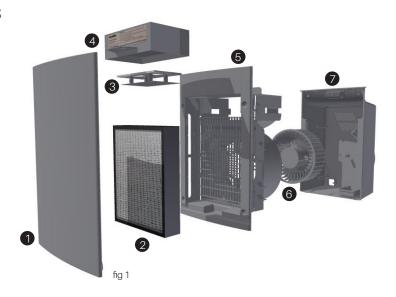
5. Inner Housing6. DC Motor

3. DFS Grid

7. Outer Housing

4. Main Filter

Model #	10600-9				
Power	100-240V AC, 50~60Hz				
Speed	Turbo	High	Medium	Low	
Wattage	65W	25W	15W	9W	
Dimensions	ns 11.22 x 15.15 x 22.23 ln 285 x 385 x 590 mm				
Weight	17 lbs / 8 kg				



### Important Safety Precautions

Please read all instructions before operating your air cleaner. Basic precautions should always be observed when using electronic appliances to reduce the risk of fire, shock and injury.

WARNING: DO NOT USE A WALL OUTLET ADAPTER. DO NOT OPERATE THIS AIR CLEANER WITH AN EXTENSION CORD. DO NOT OPERATE WITH A DAMAGED CORD OR PLUG.THE APPLIANCE INCORPORATES AN EARTH CONNECTION FOR FUNCTIONAL PURPOSES ONLY.

### Warning: To prevent fire or shock hazard, do not expose this unit to rain or moisture.

- 1. Place the unit on a flat and level surface to allow continuous airflow to the bottom and side intakes and top outlet grill.
- 2. Always unplug the air cleaner before moving it, opening the front panel, changing any filter or cleaning the unit.
- 3. Do not place any foreign objects inside the unit, electric shock and injury could result.
- 4. Do not use the unit if any part is damaged or missing.
- 5. Do not run the power cord under carpeting, near heaters, registers, radiators, stoves or fireplaces. To avoid a tripping hazard, keep the power cord away from high traffic areas.
- 6. Never operate the air cleaner in areas where combustible gases, vapors or any other flammable materials are present.
- 7. Never immerse or spray the unit with water or other liquids. Do not clean the unit under running water.
- 8. The air cleaner is designed for indoor, residential use only.

WARNING: 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 use of the appliance by a person responsible for their safety.

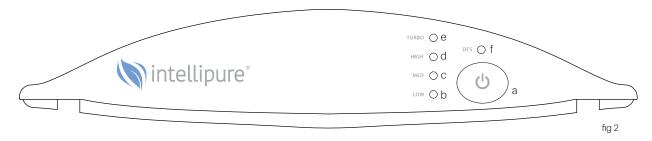
WARNING: Children should be supervised to ensure that they do not play with the appliance.

### Setting up the unit

Carefully remove the unit from the carton and remove the dust bag covering the unit. The dust bag prevents scratches and damage to the unit during transportation. Please keep it in a dry and cool place. The unit is a plug and play design for indoor use only.

### For First Use, Before Plugging In the Unit

Each filter is individually wrapped to ensure freshness. Follow steps in *Routine Care and Maintenance* Section Point 2 *filter replacement and maintenance* to remove the filters, un-wrap and replace them in the unit. Filters include VOC Prefilter, Main Filter and VOC Post-filter. Inspect the power cord for damage. If the power cord is damaged, please contact Intellipure's customer service department to obtain a replacement. If your power cord is intact, Congratulations! You may plug in your unit and enjoy exceptionally pure air NOW!



- a) POWER Button
- to turn unit on or change speed setting
- b) LOW Indicator
- when lit in blue, unit is running at low speed
- c) MED Indicator
- when lit in blue, unit is running at medium speed
- d) HIGH Indicator
- when lit in blue, unit is running at high speed
- e) TURBO Indicator
- when lit in blue, unit is running at highest speed (setting meant for speed cleaning)
- f) DFS Indicator
- when lit in blue, DFS function is on
- when indicator flashes, DFS grid needs to be cleaned and main filter needs to be replaced

## Operation | Function Description

### Power On/Off and speed control

- 1. Plug the unit into a 100-240V, 50-60Hz power outlet. Unit goes on standby mode.
- 2. Press POWER button, the unit starts operation on low speed. Speed indicator LOW is lit in blue.
- 3. Press the POWER button to change speed. Speed change once at a time from Low, Medium, High to Turbo. Turbo mode is the highest speed and is designed for a short-term speed cleaning.
- 4. After going through all four speeds, the unit turns off and go back to standby mode.

#### DFS/Main Filter Replacement

- 1. When unit is under normal operation, DFS function is turned on by default. The DFS indicator is lit in blue.
- 2. When the DFS indicator flashes, DFS grid needs to be cleaned and the main filter needs to be replaced.
- 3. Replace the main filter and reset the timer to reactivate DFS function.
- 4. Turn unit to Medium speed and press the POWER button for 5 seconds.

  The DFS indicator quickly flashes 3 times which means the DFS timer is successfully reset.

WARNING: The appliance is not to be used by children or persons with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless supervised or they have been given instruction.







### Routine Care & Maintenance

Filters need to be replaced or maintained properly to maximize the unit's performance. Maintenance schedule is based on pollution level. Following is the recommended maintenance schedule for most environments. Filters need to be replaced/cleaned more often if unit is being used in a heavily polluted environment:

Prefilter - replace every 6 months High Energy Grid - clean every 3 months Main filter - replace every 9-12 months

WARNING: DO NOT USE A WALL OUTLET ADAPTER. DO NOT OPERATE THIS AIR CLEANER WITH AN EXTENSION CORD. DO NOT OPERATE WITH A DAMAGED CORD OR PLUG.

### Filter Replacement and Maintenance

Replacing the 6-Stage Prefilter

- · Turn off the unit and unplug from the power outlet.
- Open the front panel, using the side tabs located on the lower panel and pull towards you, then lift upwards. (fig 3)
- Remove the 6-stage prefilter. The prefilter should be cleaned monthly by using a small vacuum cleaner and replaced every 6 months. (fig 4)

### Replacing the Main Filter

- · Remove prefilter.
- Using a screwdriver, remove the 2 screws holding the filter in place. (fig 5)
- · Remove and discard the old main filter.
- · Slide the new main filter into place. (fig 6) Secure the main filter with the two screws.
- Reinstall the 6-stage prefilter and the front cover. (fig 7)
- To reset DFS indicator, turn unit to Medium speed and press the POWER button for 5 seconds.
   DFS indicator quickly flashes 3 times and the DFS timer is successfully reset.

### Cleaning the High Energy Grid

- · Turn off the unit and unplug from the power outlet.
- · Follow the steps of the filter replacement to remove the filters. Replace them if needed.
- Use a pipe cleaner or small vacuum to gently clean the wires on the high energy grid. (fig 8)

## Troubleshooting

#### 1. Unit will not turn on.

- a. Check power connection: whether the unit is plugged into a working outlet.
- b. Check if the unit's front cover is in place and snapped shut.
- c. Check if the fuse located in the power plug receptacle is blown. (fig 9)

#### 2. The unit turns on but no air blows out.

a. Check if the plastic wrap on main filter or prefilter has been removed.

### 3. Unit is ON, but no change in speed.

a. Further examination by a trained technician is required. Call Intellipure Customer Service or local distributor.

### 4. DFS Indicator is flashing.

a. The main filter needs to be replaced.
 See the Maintenance section of this manual for filter replacement instructions.

#### 5. DFS indicator is OFF.

a. Further examination by a trained technician is required.
 Call Intellipure Customer Service or local distributor.

WARNING: If all suggested steps have been taken and problems persist, contact Intellipure Customer Service Department or your local distributor for further examination by a trained technician.









### Warranty

### Coverage

Intellipure offers a 5 Year Limited Warranty. 5 Years on motor and blower. 1 Year on electronic components

### **Product Registration**

Intellipure offers a 5 Year Limited Warranty. Customers in the United States should complete the enclosed Warranty Registration Card and mail/fax it within 10 days of purchase to:

Intellipure Inc.

3420 Maple Ave. Pulaski, NY 13142-0485.

Phone: 315.298.2904 or Toll Free: 1.800.843.3860.

Fax: 315.298.6992.

Customers outside of the United States should contact the local distributor to complete the product registration process. To make a product claim, call 1.315.298.2904 or your local distributor to obtain a warranty claim number

### **Limited Warranty**

This limited warranty applies only to the repair or replacement of any manufactured or supplied part of this product which, upon inspection by Intellipure authorized personnel, proves to have failed in normal use due to defects in material or workmanship. The sole responsibility of Intellipure under this Limited Warranty is, in its sole discretion, to either repair or replace a duly registered product (or defective part thereof) with the same or a comparable model within a reasonable period of time, subject to the following exclusions, limitations, statutory rights, and warranty claim procedures. This Limited Warranty is exclusive, and Intellipure expressly disclaims all other or additional warranties, whether written or oral, expressed or implied, including, but not limited to, warranties of merchantability, workmanship, or fitness for a particular purpose.

#### **Exclusions**

A. This Limited Warranty does not apply, or is void, as to any product or part damaged by (1) accident, misuse, abuse, or lack of reasonable care or normal maintenance; (2) installation or operation under conditions other than those recommended by Intellipure; (3) subjecting the product to any but the specified voltage; (4) servicing or disassembly by unauthorized personnel; (5) removing or defacing the serial number; or (6) modifying the original factory-assembled unit in any way.

(Warranty information continued from page 10)

B. THIS LIMITED WARRANTY DOES NOT APPLY TO SHIPPING CHARGES FOR PRODUCT SHIPPED TO OR FROM THE FACTORY OR DESIGNATED SERVICE CENTER IN CONNECTION WITH WARRANTY CLAIMS NOR DOES IT APPLY TO ANY DAMAGES OCCURRING DURING EACH SHIPMENT.

C. This Limited Warranty does not apply to installation, removal, re-installation, and/or related expenses. This Limited Warranty does not apply to replaceable filters and high-energy grid wires.

#### Limitations

Intellipure shall not be liable for property, incidental, and/or consequential damages of any kind and, unless otherwise prescribed by applicable state law, Intellipure shall not be liable for personal injury resulting from malfunctions, defects, misuse, improper operation or installation, or alteration of an Intellipure product or any part thereof. The exclusive remedy for a breach of this Limited Warranty is the repair or replacement of the defective product. In no case, shall liability under any other remedy prescribed by law exceed the purchase price of the product.

### **Statutory Rights**

This Limited Warranty, subject to the above exclusions and limitations, gives you specific legal rights in addition to statutory rights you may have under applicable state law. Some states, however, do not permit the limitation or exclusion of incidental or consequential damages, so much limitation may not apply to you. To the extent that any provision of this Limited Warranty is inconsistent with applicable law, such provision shall be deemed void or amended, as necessary, to comply with such law.

Intellipure Customer Service
US Corporate Office
3420 Maple Avenue, Pulaski NY USA 13142
Tel: (+1) 315-298-2904 Toll Free 1.800.843.3860
Please contact your local dealer for timely and professional service.

intellipure.com



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