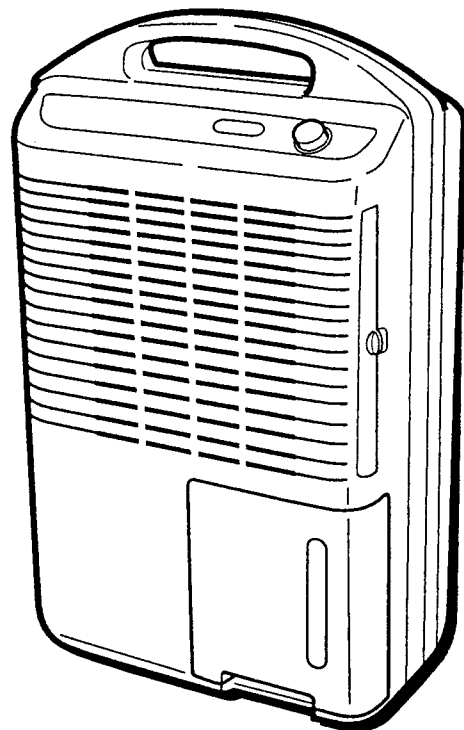




INSTRUCTION MANUAL

SDH-56/M56

DEHUMIDIFIER



Names of Parts

Operation indicator lamp

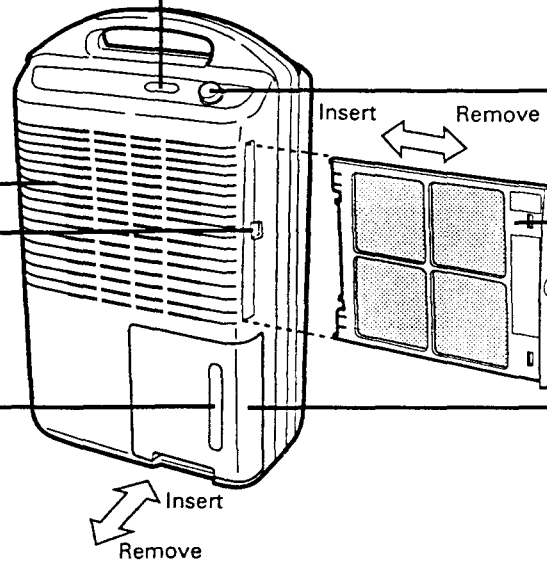
- This lamp is lit while the dehumidifier is in operation.
- This lamp goes out when the tank is not inserted securely or when the tank is full.

Air intake

Filter insertion/removal slot

"Full" indicator

- Water removed from the air can be seen dripping here. Operation automatically stops when the tank becomes full.



On/Off button

Filter

- Insert and remove in direction indicated by arrows.

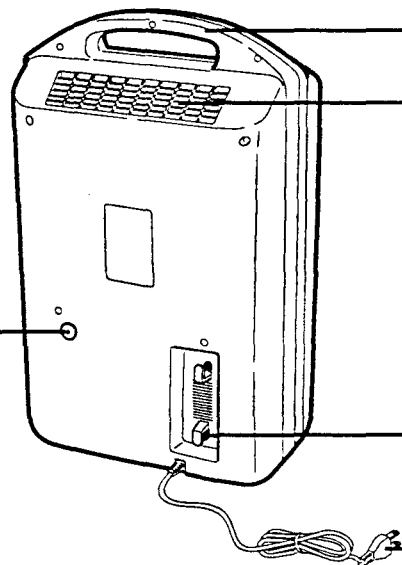
Tank

- Collects water removed from the air. Insert and remove in direction indicated by arrows. (▶ page 2)

<Rear view>

Drain hose opening

- Water removed from the air can be continuously drained by connecting a hose.



Handle

Vent

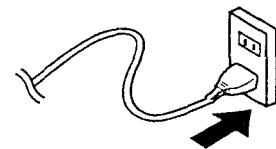
Cord hook

- Hang the excess cord on the hook.

Power plug

Operation

1 Insert the power plug into an outlet.



2 Press the on/off button.

- The operation indicator lamp will light up and dehumidification will start.



ON 
OFF 



Press

3 To stop operation, press the on/off button.



ON 
OFF 



Press

※ Operation will stop automatically when the tank becomes full.

Caution

- When frost has formed on the cooling device, defrosting will begin automatically.
- During defrosting, the operation indicator lamp remains lit, but the fan does not operate.
- Dehumidification will automatically begin as soon as defrosting is completed. (▶ page 2)

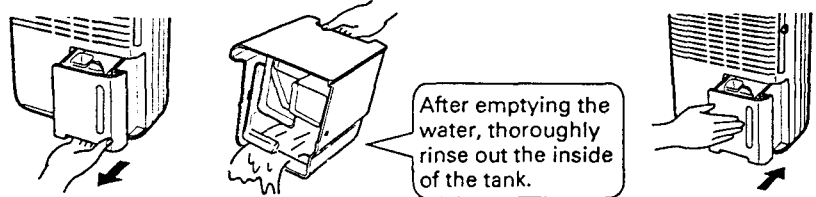
Draining the water

Emptying the tank

- When approximately 2.2 liters of water have accumulated in the tank, the operation indicator lamp goes out and the machine automatically turns off. After the collected water has been emptied, the machine will resume operation automatically upon reinsertion of the tank.

1 Gently remove the tank and empty it.

2 Slide the tank back in as far as it will go.

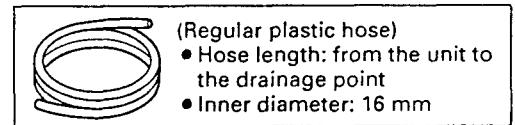


Note

- If the tank is not securely reinserted the machine will not operate. If the machine should fail to operate even with the tank inserted, remove and reinsert it once more.
- If water drips from the main unit while the tank is removed, wipe it up.
- Before moving the dehumidifier, turn it off, and be sure to unplug it and empty the tank, otherwise water could be spilled onto the floor or elsewhere.

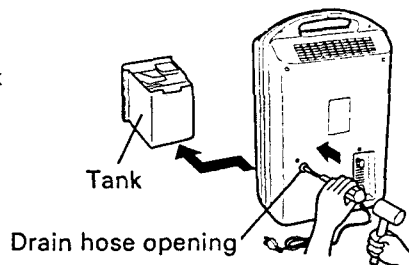
Continuous drainage

- If the dehumidifier is located near a drainage point, continuous drainage is possible.
- Turn off and unplug the machine before preparing it for continuous drainage.
- Prepare the drain hose.



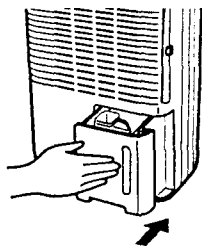
1 Punch out the drain hose opening.

Remove the tank beforehand.



- Punch out the opening with a screwdriver and smooth the hole with a knife or other such cutting instrument.

3 Insert the tank.



If the tank is not inserted, the "Full" shut-off mechanism will trigger and prevent operation.

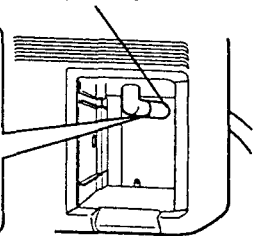
Note

- If the middle of the hose is elevated or crimped, drainage is prevented.
- Test the machine to be sure it can drain properly.
- Do not use the drain hose where the temperature goes below 0°C. Water will freeze inside the hose, preventing drainage and causing it to overflow on the other end.

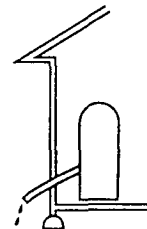
2 Install the drain hose.

Drain hose opening

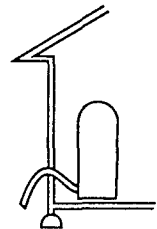
Install the hose securely and make sure there is no slack in the hose inside the dehumidifier. If it is difficult to insert the hose, apply some soapy water to it.



Proper



Improper



Note

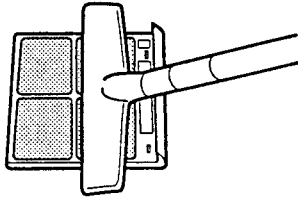
1. This machine requires room temperature between 1° and 40°C.
 - Outside this temperature range the machine may shut off.
2. During defrosting, the fan does not operate.
 - When room temperature is below 18°C frost will form on the cooling device, which triggers the machine's defrosting device. The length of time it takes to defrost depends on room temperature and humidity.
3. Operation of this machine can raise room temperature.
 - This dehumidifier does not act as an air conditioner. Heat is generated during operation, which can raise room temperature by 1 to 2 degrees Celsius.
4. The amount of moisture drawn from the air varies according to room temperature.
 - As the temperature decreases the dehumidifier will draw less moisture from the air. It will also draw less moisture if the machine is operated continuously in the same room, due to decreased humidity.
5. This dehumidifier will not maintain an especially low level of humidity (below approximately 50%).

User maintenance

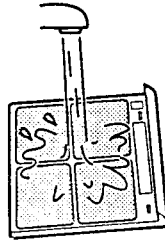
Filter

- It is recommended that the filter be cleaned once every two weeks.
- Air intake and dehumidifying capacity decrease as dust collects in the filter.

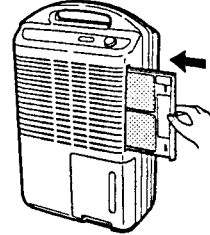
1 Remove the filter and vacuum it.



2 If the filter is especially dirty, wash it with water.



3 After the filter is completely dry, reinstall it.



The **FRONT** indicator should be on the front side.

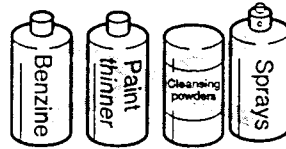
Main unit

1 Wipe the main unit clean with a soft, dry cloth.



If the main unit is especially dirty, clean it with a neutral detergent.

Do not use



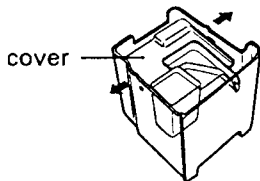
- Water hotter than 40°C can cause deformation and discoloration.
- Volatile substances can damage the product.

Tank

- Water in the tank can contain dust and other impurities from the air. If it becomes unsightly, clean the tank.

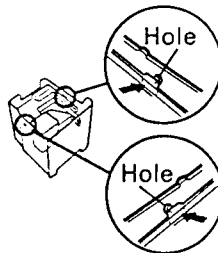
Removing the cover

To remove the cover, spread the rim of the tank by pulling on it in either direction, as indicated by the arrows.

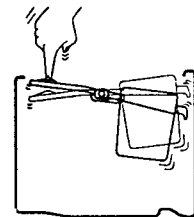


Mounting the cover

1 Insert the ribs on either edge of the cover securely into the holes on the tank.



2 After mounting the cover, push on it to make sure the cover is not loose.



Caution

1. Do not place the machine where it will get wet.
 - Doing so could cause electrical shock or malfunction.
2. Do not operate the machine in very small rooms.
 - Increased room temperature could cause malfunction.
3. Do not insert rods or similar objects into the air intake or the vent.
 - Doing so could cause electrical shock or malfunction.
4. Place the machine in a sturdy, level location.
 - If the machine is tilted it could vibrate and become noisy, and water could overflow from the tank.
5. Do not allow laundry to fall onto the machine.
6. Do not place the machine where the temperature becomes hot.
 - Doing so could cause deformation or discoloration.
7. Do not apply insecticides or sprays to the machine.
 - Doing so could spark a fire or cause deformation or cracking.
8. Do not sit or stand on the machine, and do not knock it over.
 - Doing so could cause malfunction.
9. Wait three minutes before restarting the machine.
 - The machine has a protective device which sometimes prevents it from restarting until three minutes after dehumidifying comes to a stop. Wait approximately three minutes before restarting.

SANYO

SANYO Electric Co., Ltd.
OSAKA, JAPAN

Printed in Japan