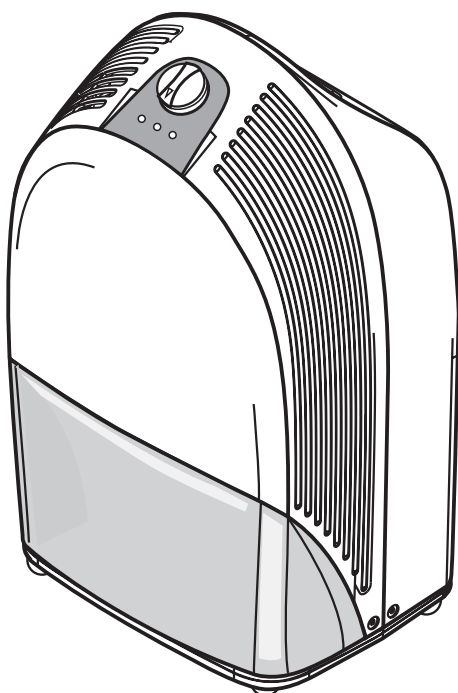


全自动环保除湿机

CH918RB



使用手册

尊敬的用户：

感谢购买本产品，请仔细阅读《使用手册》，并按照相关内容正确使用、维护机器。请保存《使用手册》，以便随时查阅。为保证您获得完善的售后服务，请及时办理保修手续并保存购机凭据。

WGI Inc U.S.A.

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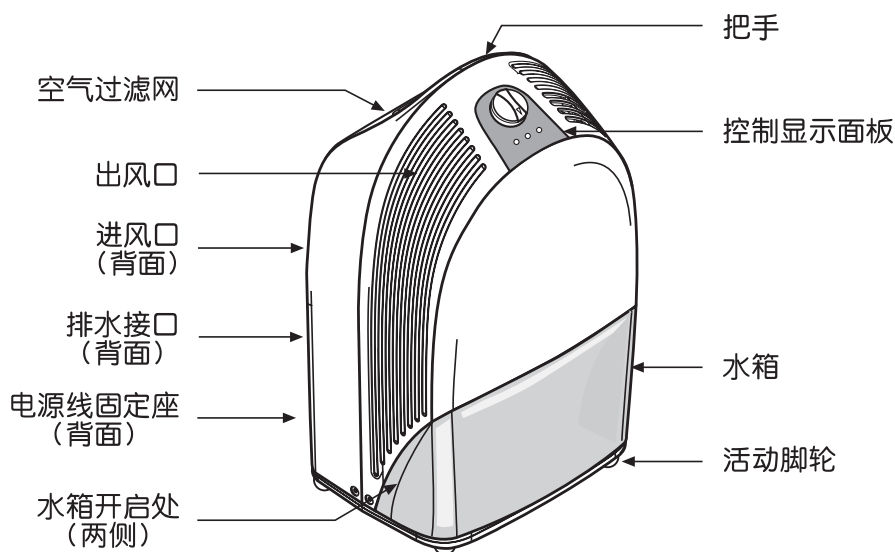
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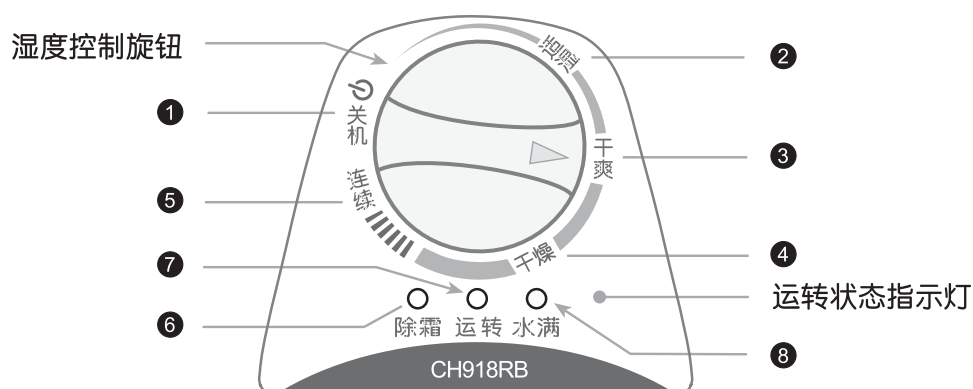
注意事项

- 1、本机仅限室内使用，适用环境温度为：**5~35℃**。
机器应远离热源，不要在有易燃易爆物、腐蚀性化学品污染及灰尘严重环境使用，以免机器受到损坏，甚至引起火灾等严重事故。
- 2、本机仅适用于 **220 V AC / 50 Hz** 电源。使用场所的电源电压、电线配置及电源开关、插座均应符合用电安全国家标准。
- 3、机器应平稳放置于平坦坚固地面，以免引起漏水、噪音等异常状况。
- 4、机器背面应离墙壁或物体**10公分**以上，正面及侧面近距离应无遮蔽物、应及时清洁过滤网的灰尘，以利空气循环流通，提高除湿及空气净化效率。
- 5、避免杂物进入进、出风口内，以免机器受到损坏。
- 6、机器在清洁、移动、维修或停用前应先关机后再将电源线插头拔掉。
- 7、请用手握住电源线插头插进/拔下电源插座，请不要通过拉扯电源线将插头从插座上拔下，以免电源线受损，引起漏电、短路甚至火灾等严重事故。
- 8、搬动机器时请小心轻放，避免撞击，请不要将机器平放或倒置。
- 9、机器运转时请将门窗关闭，以达到最大的除湿效果。
- 10、机器在低温或低湿环境下工作时，除湿量明显减少甚至不除湿，这属于正常现象。
- 11、机器使用场所无人时请关机，以避免其它因素引起意外事故。

各部位名称



控制显示面板



功能指示

- ① 关机：机器停止运转。
- ② 适湿：环境相对湿度60% ~ 70%RH自动除湿/开、停机功能。
当室内环境相对湿度约高于70%RH时，压缩机启动运转，除湿至约低于60%RH时，机器自动停止运转。
- ③ 干爽：环境相对湿度50% ~ 60%RH自动除湿/开、停机功能。
当室内环境相对湿度约高于60%RH时，压缩机启动运转，除湿至约低于50%RH时，机器自动停止运转。
- ④ 干燥：环境相对湿度35% ~ 50%RH自动除湿/开、停机功能。
当室内环境相对湿度约高于50%RH时，压缩机启动运转，除湿至约低于35%RH时，机器自动停止运转。
- ⑤ 连续：机器连续运转除湿，水箱水满时才停机（自动连续排水则不停机）。

运转状态指示灯

- ⑥ 除霜灯：亮起时表示自动除霜工作中。
- ⑦ 运转灯：亮起表示机器在运转中。
- ⑧ 水满灯：亮起时表示水箱水满或未放置定位。

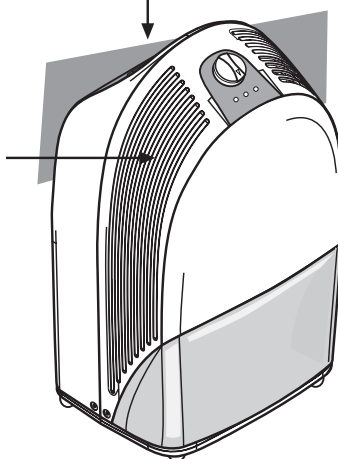
运转操作

- 1、请使用独立的、符合用电安全国家标准的电源插座。
 - 劣质的电源插座、多台机器或与其它电器共用一个电源转接器，以及其它不规范的电源连接方式，均容易使机器受到损坏甚至引起火灾等严重事故。
- 2、确认旋钮在“关机”位置上再将电源插头插入电源插座。
- 3、确认水箱放置在正确的位置上，水箱未装定位，水满指示灯会亮起，机器不能运转。
- 4、湿度控制旋钮在“关机”的位置上，电源未接通，旋钮在适湿、干爽、干燥或连续除湿的位置上，电源接通，机器运转。
- 5、湿度控制旋钮在“关机”位置，机器停止运转。

机器放置

机背应与墙壁或物件
距离10公分以上，以
利空气循环。

不要让物件落入或伸
入出风口内，以免损
坏机器。



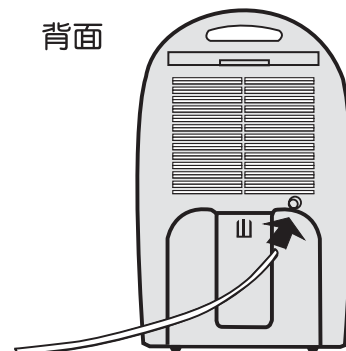
确认水箱定位。水箱未装
定位，水满指示灯会亮起
并停机。机体应平稳放置，
以免漏水、噪音。

自动连续排水

机器设定自动排水时，请使用内径**12mm**的塑料水管安装：

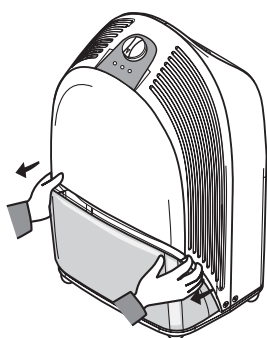
- 1、用螺丝刀等工具戳开机体背面预留的水管孔，将水管套紧在孔内的排水接口上。
- 2、排水管的排水端应成斜度下垂且勿折曲，以利排水。

背面

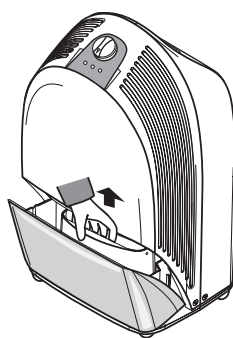


水箱水满指示及水箱倒水

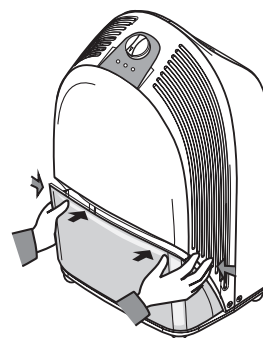
- 1、水箱满水时，水满指示灯亮起，提示水箱满水了，此时机器停止运转。
- 2、刚停机时，请不要立即取出水箱，以避免水滴在机体内。
- 3、倒水时，掀出水箱上部，拿住提把，保持平衡取出水箱。
- 4、每次倒水后，请将水箱用清水冲洗干净，以免结垢。
- 5、将干净水箱放回定位，水满指示灯熄灭，机器继续运转。



掀出



提起



装回

压缩机自动保护装置

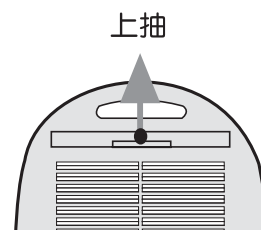
压缩机自动保护装置可控制压缩机在开机或再次启动时延时**3分钟**才开始运转，避免压缩机在电源不正常或频繁开/关机时可能受到的损坏。机器停机后不必等候3分钟即可再次开机，从而节省用户时间。

自动除霜装置

自动除霜装置由微电脑控制，当低温导致蒸发器结霜时即开始运转除霜。此时，除霜灯亮起，其它功能按键需稍候除霜完成时才能操作。除霜时请不要拔掉电源线插头，以免除霜水滴出机外。

银离子空气过滤网

- 本机配置纳米级银离子空气过滤网。银离子可杀灭包括大肠杆菌、真菌、淋球菌等几百种病菌，抗菌能力长期有效，且不会对人体产生不良影响。
- 银离子空气过滤网上附着过多灰尘，会影响空气流通，使除湿和杀菌效率下降，甚至使机器受到损坏，为此请经常检查并及时清洁：
 - 1、请先关机后拔下电源线插头，从机背上方把手孔中向上抽出滤网框架。
 - 2、用吸尘器或软毛刷把滤网上的灰尘清除干净后，将滤网框架装回原位。
 - 3、请不要用水清洗滤网，以免破坏银离子。



电源线的维护与更换

电源线受到损坏，会导致机器受损及漏电、短路甚至引起火灾等严重事故，为此应避免电源线受到强力拉扯、折叠、重压或鼠咬、化学物腐蚀等损害。当电源线受损时，请即关机并将插头从插座上拔下后与供应商或服务中心联系更换新品，请不要自行拆卸或更换非本机专用电源线。

机器移动

- 1、请先关机后拔下电源线插头，并倒除水箱内的水。
- 2、本机设有把手及活动脚轮，移动方便。移动机器时请小心轻放，避免撞击，请不要将机器平放或倒置。
- 3、机器放置后，请确认水箱定位。

机器清洁及维修

- 1、机器清洁或维修前，请先关机后拔下电源线插头。
- 2、进、出风口容易沾染灰尘，请经常用软棉布擦拭。
- 3、请用较柔性的清洁剂清洁机体并用软棉布擦拭。
- 4、请不要用水冲洗，以免机器受到损坏。
- 5、机器出现故障不能排除并确认需要维修时，请与供应商或服务中心联系，请不要擅自拆卸机器维修。

机器不使用时

- 1、请先关机后拔下电源线插头。
- 2、将电源线卷入机体背后的电源线固定座上。
- 3、将水箱内的水倒掉，并清洁干净。
- 4、清洁空气过滤网，进、出风口及机体。
- 5、盖上防尘罩，放置在阴凉、通风处。

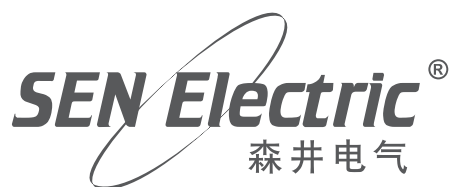
一般故障排除

故障情况	故障原因	处理方法
机器不能运转	1、停电 2、电源不正常 3、水箱放置未定位、水箱水满 4、正在除霜	恢复供电 修复电源 定位、倒水 除霜后机器会自动除湿
除湿功能欠佳	1、过滤网阻塞 2、门窗未关 3、有障碍物阻碍进/出风口	清洁过滤网 关闭门窗及通风口 清除障碍物使空气流通
噪音太大	1、机器放置不平衡 2、过滤网阻塞	将机器重新放置好 清洁过滤网

当故障不能排除并确认需要维修时，请与供应商或服务中心联系，请不要擅自拆卸机器维修。

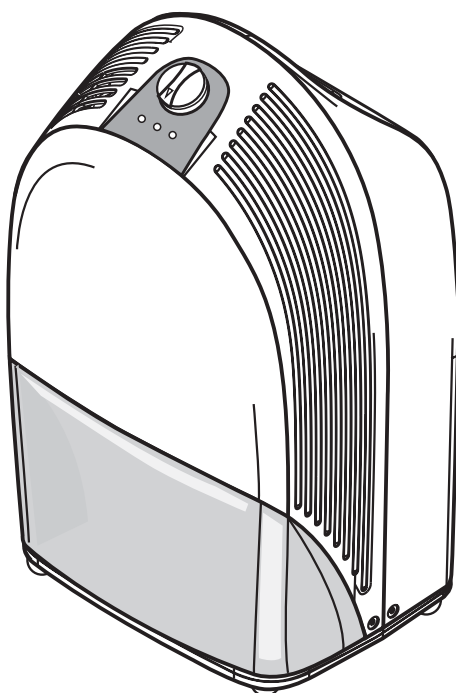
规格表

型 号	CH918RB
除 湿 量	18L/d (30°C,80%RH)
电 源	220 V AC / 50 Hz
电 流	1.9 A
功 率	400 W
运转噪音	41 dB
适用环境温度	5~35°C
制 冷 剂	HFC-134a,145 g
水箱容量	3 L
净 重	12.4 kg
外形尺寸	H549 • W317 • D266 mm



AUTOMATION DEHUMIDIFIER

CH918RB



USER MANUAL

Dear customer:

Please read the manual carefully before operating. When set and use the unit, be sure to follow the manual. Please keep service card and invoice for calling service.

WGI Inc U.S.A.

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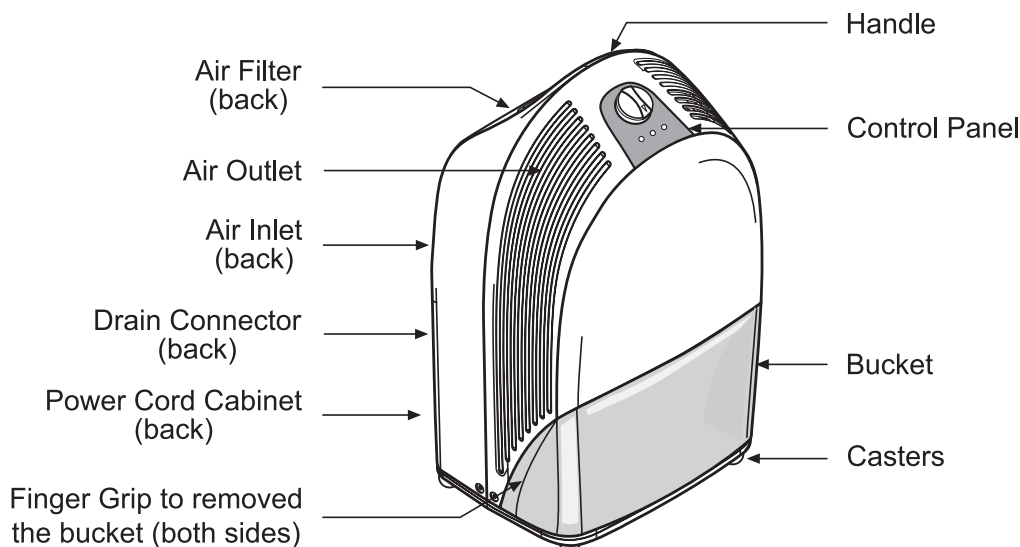
As a result of product improvement, the product that you purchase possibly incompletely consistent with the contents of the User Manual. We apologize sincerely if it happens.

If there are any printing errors, omissions or translation errors, the company doesn't undertake the consequence it produces.

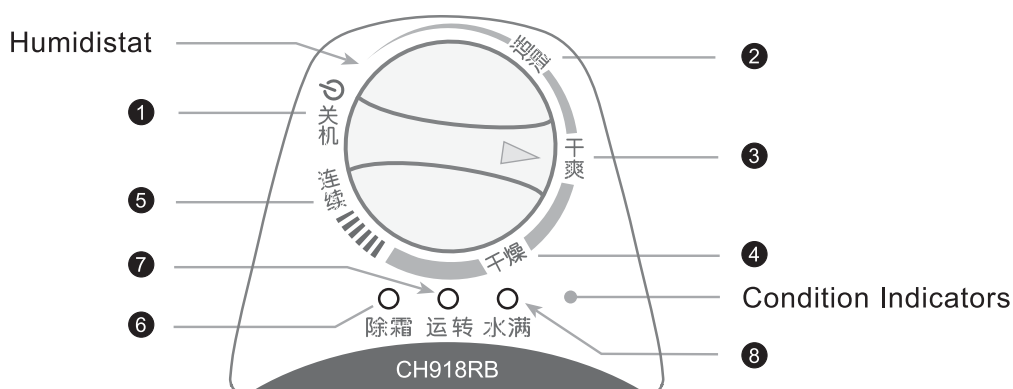
Please Note

1. The unit only runs indoors with 5~35 °C condition. In order to avoid danger, the unit should be far away from heat, explosive gas, plenty off dust and chemical environment.
2. Standard of power supply: 220V AC / 50Hz only. The receptacle should be separate and qualified.
3. Please set the unit on flat and rigid ground to avoid water leakage, loosen, noise or other abnormal situation.
4. Keep a clearance of at least 10 cm at the back and no shelter near from front for air intake and air circulating.
5. Do not put stick or other obstacles into the outlet, otherwise it will cause malfunction.
6. Before cleaning, moving, maintenance, non-operated for a long period, please turn power off and unplug the power cord.
7. When moving the unit, be sure to put it gently, avoid hitting, slanting or falling down.
8. In order to avoid the electric leakage and danger, please hold the pin to plug or pull out in the socket, do not pull the power supply line.
9. Except for refreshing the room air, please have the doors and windows closed, so as to increase the dehumidification efficiency.
10. It's normal that the dehumidification capacity seems low when the unit works in low temperature.
11. Do not leave unit running unattended for long periods of time as a safety precaution.

The Components



Control Panel



Function Indicators

- ① OFF : The unit stops.
- ② 60%~70% HUMIDITY : Automatically starts dehumidifying when the house ambient humidity is humidity exceeds 70%RH. The compressor stops but the fan remains running when the below 60%RH. ambient.
- ③ 50%~60% HUMIDITY : Automatically starts dehumidifying when the house ambient humidity is humidity exceeds 60% RH. The compressor stops but the fan remains running when the below 50% RH. ambient.
- ④ 35%~50% HUMIDITY : Automatically starts dehumidifying when the house ambient humidity is humidity exceeds 50% RH. The compressor stops but the fan remains running when the below 35% RH. ambient.
- ⑤ CONTINUOUS : Continuously dehumidifying except when the bucket is full.
(To Drain Water doesn't shut down)

Condition Indicators

- ⑥ DEFROST : Blinks when defrosting.
- ⑦ WORKING : Blinks when the machine is working.
- ⑧ WATER FULL : Blinks when the bucket is full or not in place.

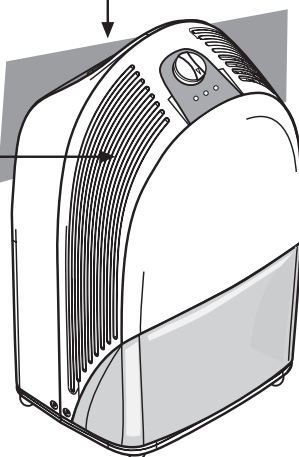
To Operate

1. Please use a qualified receptacle.
(It is easy cause dangerous when use unqualified receptacle or share with other electric).
2. Make sure to control knob is set at the "off ". Plug the cord to the proper power requirement.
3. Make sure to fit the bucket in right position. When the bucket is full or is not in place, the " WATER FULL " blinks and the machine stops.
4. The machine is power-off when the control knob being set in the " off " position. The machine operates when the control knob being set in any positions of any humidity or " continuous ".
5. When the control knob is set at the " off " position, the machine stops.
(Please unplug power cord if it is not to be used for a long time).

To Set

Keep a clearance of at least 10 cm at the back from air circulating.

Do not insert small objects into the cabinet or damage may result.

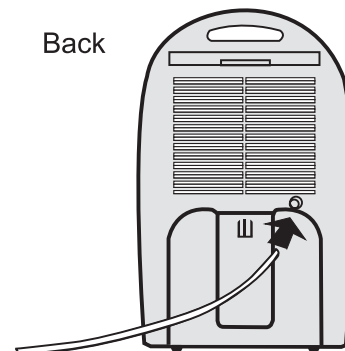


Must fit the bucket properly. When the bucket is full or is not in place, the " WATER FULL " blinks and the machine stops. Put the machine in a stable horizontal surface or water may leak.

To Drain Water

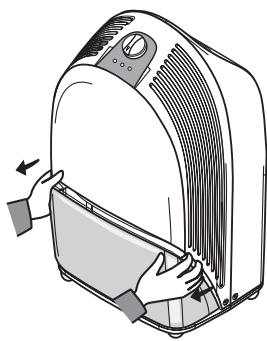
You may use a hose with an inner diameter of 12 mm for continuous drainage :

1. Use a screwdriver or so to remove the knockout at the back, then push the hose to a connector inside the hole .
2. The hose should go down smoothly with no bends .

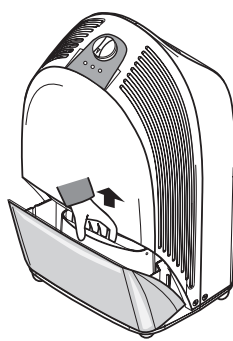


To Empty the Bucket when WATER FULL

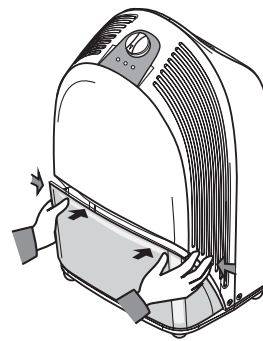
1. When the bucket is full, "WATER FULL" lights and the machine stops.
2. Don't remove the bucket immediately as the machine is still working or just stopping. This might cause some water dripping.
3. To remove the bucket, first pull it out, then lift carefully.
4. After each time pours water, please flushes the bucket with the clear water cleanly, in order to avoid scaling.
5. It will continue running while the bucket is restored in right position. Then close the door.



To incline



To lift



To restore

Compressor self-protection

The compressor will restart at least 3 minutes after it stops for self-protection. You can turn on the unit immediately without waiting 3 minutes and save your time.

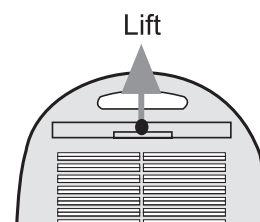
Defrosting Control

Under lower ambient temperature, frost may gather on the evaporator. Through microcomputer-control, it starts to defrost while the AUTO DEFROST lights up. When defrosting, the selection key is temporarily.

Do not plug the power cord when defrosting, otherwise water may leak.

Nano-Silver Filter

- This unit includes a nano-silver air filter to effectively filter dust and provide disinfection functions. A special nano-silver coating on the filter can kill kinds of microorganisms, such as colon bacillus, fungi or gonococci, and keeps long-term antibiotic effects without a negative impact to human.
 - If the filter is covered by a plenty of dust, the air circulation, dehumidification and disinfection efficiency decline. Please clean it often.
1. Turn off the machine and pull out the filter at the back.
 2. Clean the filter with a soft brush, and then restore the filter.
 3. Please prevent washing the filter in order to preserve the nano-silver coating.



To Replace Power Cord

If power cord damaged, it would be cause danger such as short circuit or machine damaged. It should be avoid damage by pull strongly, twist , mice bite or pressure.

If power cord damaged, power off and then unplug it. Please contact your dealer, do not try to repair it by yourself or other non-special power cord of this unit.

To move

1. Unplug the cord and empty the water bucket before moving the unit.
2. Bottom casters and handle are provided to allow you to move the unit easily from one place to another. When moving the unit, be sure to put it gently, avoid hitting, slanting or falling down.
3. Before operating the unit, make sure the bucket is well in place.

To Clean the Unit

1. Before clean or maintain, turn off the unit and unplug the cord.
2. Air inlet and outlet may gather dust easily, please have it clean often with a soft cotton cloth.
3. Please use cloth with soft detergent to clean the unit.
4. In order to avoid damage, do not wash the machine with water.
5. Please contact your dealer if the unit still a problem when troundshotting. Do not try to repair it by yourseif.

Before Storing

1. Turn off the unit and unplug the cord.
2. Wind the power cord into power cord cabinet at the back.
3. Clean and dry the bucket.
4. Clean the nano silver filter, the inlet, the outlet and the unit.
5. Cover the unit to prevent it from gathering dust. Store it in a cool and dry place.

Troubleshooting

Problem	Cause	Remedy
Fail to run	1.Power failure 2.The power source is abnormal 3. Bucket displaced or water is full 4. Defrosting	Power on Restore power cord Pour out water and position bucket Wait defrosting finished
Performance Decreased	1.Blocks in nano silver filter 2.Room windows opened 3.Obstacles in outlet or inlet	Clean the filter Close room windows and doors Clean the obstacles
Big Noise	1. Unstable setting of unit 2. Block in filter	To reset the unit Clean the filter

Please contact your dealer if there is still a problem. Do not try to repair it by yourself.

Specification

MODEL	CH918RB
Dehumidification	18L/d (30°C,80%RH)
Power	220 V AC / 50 Hz
Current	1.9 A
Power consumption	400 W
Noise level	41 dB
Working Environment	5~35 °C
Refrigerant	HFC-134a,145 g
Bucket volume	3 L
Net weight	12.4 kg
Product Dimension	H549 • W317 • D266 mm

SEN 森井电气产品保修卡 A 联 No.

产品名称：_____ 型 号：_____ 制造序号：_____
销售单位：_____ 票据号码：_____ 购机日期：_____
用户名称：_____ 地 址：_____
电 话：_____ 传 真：_____ 邮 编：_____

- 此联请交供货商。

—— — — — 请沿虚线剪下 ✂ — — — — —

SEN 森井电气产品保修卡 B 联 No.

产品名称：_____ 型 号：_____ 制造序号：_____
销售单位：_____ 票据号码：_____ 购机日期：_____
用户名称：_____ 地 址：_____
电 话：_____ 传 真：_____ 邮 编：_____

产 品 保 修 服 务 须 知

- 一、请于购机后**15**天内办理保修。
- 二、保修期：自购机之日起（以购机票据日期为准）一年（压缩机三年）。在保修期内，因产品质量问题所致的零配件损坏或机器故障，均可免费更换或修复。
- 三、保修期内如有以下情况，均不能享受保修服务：
 - 1、用户因安装、使用、保管不当而引起的损坏或故障；
 - 2、非授权单位或用户自行拆卸、维修而造成的损坏或故障；
 - 3、因不可抗力（如水灾、火灾、雷电、地震等）而造成的损坏或故障；
 - 4、无办理保修及购机单据，购机单据与产品不符或被涂改。
- 四、保修期以外及因本“保修须知”第三条款内容所引起的零配件损坏或故障，更换或修复均需收费。
- 五、产品经维修后，如在三个月（压缩机六个月）内因质量问题发生同一零配件损坏或故障时可免费更换或修复。

产品保修办理方式

尊敬的用户：

为了保证您得到优质的售后服务，请仔细阅读“保修服务须知”（使用手册封三）后，以如下方式办理产品保修手续：

- 一. 请登陆：www.CN-SEN.com，点击“服务与支持”栏目中的“保修登记”或网页左下角的“保修办理”，进入“保修登记”，请认真填写页面中表格内容后点击“提交”即可完成保修登记，我们将以电子邮件回复确认。
- 二. 请以手机短信将产品型号、制造序号、票据号码、购机日期、用户名称、地址、联系电话发送到手机：**13825120884**即可完成保修登记，我们将回复短信确认。
- 三. 在供货商送货上门或安装时填写“产品保修卡”，直接办理保修。

产品可送到维修中心或供货商处进行保修(维修)。您有任何需求请随时与我们联系，我们将竭诚为您服务。

SEN 森井电气服务中心 地址：广州市东风中路445号越秀城市广场北塔33楼
24小时服务热线：(020)83568853 传真：(020)83561700 邮编：510045
E-mail: info@cn-sen.com **Web:** www.CN-SEN.com

SEN 森井电气产品维修中心通讯录

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