



**MPK-09CRN2 / MPK1-09CRN1 / MPK1-12CRN1**

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MOBILES KLIMAGERÄT   MOBILE AIR-CONDITIONER   CONDIZIONATORE PORTATILE   CLIMATISEUR MOBILE   MOBIEL AIRCOTOESTEL



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# INSTRUCTIONS FOR USE

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# CAUTION

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## DEAR CUSTOMER,

Thank you for buying a product that was developed and checked for the highest claims. Please read the use instructions document carefully before the first start up, so that you may get to know all the functions of this appliance. Keep the use instructions document for reference whenever required.

## INFORMATION

In summer, one feels good at a temperature between 24°C and 27°C, and a relative humidity of about 50%. Air-conditioners serve the purpose of recreating this condition even at higher external temperatures and higher humidity levels in the room by removing humidity and heat from the air in the room.

Unlike permanently installed air-conditioners, mobile models have the advantage that they can be moved from one room to another and can be transported to another building.

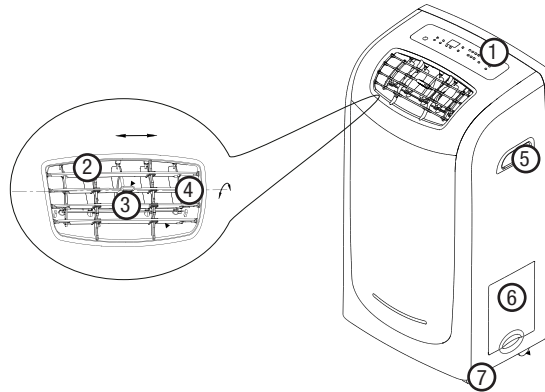
## SAFETY INSTRUCTIONS

1. Do not operate this appliance if it is damaged or has damages, or if it does not function properly. Disconnect the power plug from the power socket.
2. Install the appliance at a place where children cannot reach it.
3. Do not use the appliance:
  - A: In the vicinity of heat sources, e.g., heater or a heating appliance, clothes dryer, etc.
  - B: At places where oil and water can be splashed.
  - C: At places that are directly exposed to the rays of the Sun.
  - D: In the vicinity of bathtubs, showers or swimming pool.
  - E: In a greenhouse.
  - F: In the vicinity of easily combustible gases and substances.
  - G: Behind curtains or other objects or obstacles that can have an adverse effect on the air circulation.
  - H: In the open.
4. Always place the appliance in the upright position, so that the compressor can function properly.
5. If the power cable of the appliance is damaged, it must be repaired at a workshop licensed by the manufacturer, as special tools are required.

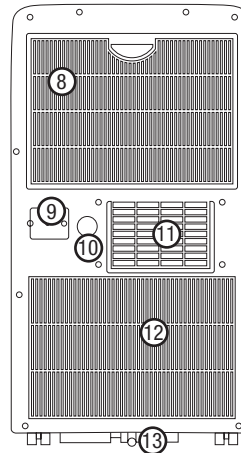
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6. Always remove the power plug from the power socket when the appliance is not in use, or when it is moved, touched or cleaned. Do not yank the cord to disengage the power plug.
  7. Always switch the appliance off before disconnecting the power plug from the power socket by activating the POWER key on the operation panel.
  8. Do not remove the water tank when the appliance is in operation.
  9. Never insert your finger or other external bodies in the grid or openings. This can lead to overheating, fire or electric shock. Warn children about these dangers.
  10. Do not dip the appliance in water or other liquids and do not shake water or other liquids over the appliance or in the air inflow and outflow apertures.
  11. The appliance must be cleaned regularly. Please observe the cleaning instructions in this context. The appliance must be disconnected from the power supply before being cleaned.
  12. The appliance should not be covered.
  13. Do not use insecticide sprays or other sprays on the appliance that can cause fire.
  14. The appliance does not contain components that require maintenance by the user. You must send the appliance to the manufacturer or to Customer Service, if the appliance or the power cable is damaged.
  15. Please empty the water tank before transporting the appliance. The appliance must be disconnected from the power supply for this purpose.
  16. For server room cooling, please engage a technician to ensure that the efficiency of the appliance matches your requirements.

# DESCRIPTION OF APPLIANCE

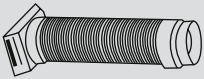




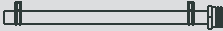


- ① Operation panel
- ② Vertical ventilation flap
- ③ Direction regulator
- ④ Horizontal ventilation flap
- ⑤ Supporting handle (on both sides)
- ⑥ Water tank
- ⑦ Rollers



- ⑧ Air filter
- ⑨ Fastening tape for power cable
- ⑩ Outlet plug
- ⑪ Hot air outlet
- ⑫ Air entry inlet
- ⑬ Bottom outlet plug













# ACCESSORIES

Figure	Designation	Number
	Exhaust cable	1
	Adapter A (for permanent cable mounting)	1
	Adapter B (for provisional cable mounting)	1
	Expansion plug	4
	Tape for fastening power cable	1
	Emptying hose (continuous discharge) (Not available in some models)	1
	Emptying hose (connected to the water tank)	1
	Window panel set	1





Check whether all the accessories are there in the packaging and read the use instructions to learn how these are to be used.

# OPERATION PANEL



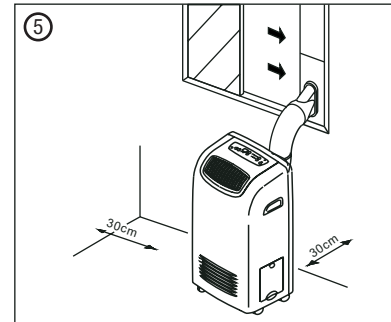
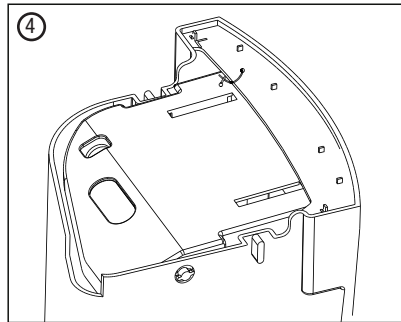
- ① You can switch the appliance on by pressing , the adjacent control light lights up now. Press the  key again to deactivate the appliance, the control light goes off.
- ②  **Timer**  
 key: This key is used to determine when the appliance will be switched on automatically.  
 key: By pressing this key you can determine when the appliance will be switched off automatically. The control lights on the two keys indicate whether these functions were selected.
- ③   key: These keys are used to adjust the desired cooling temperature. The temperature increases by 1°C each time you press the  key, the temperature decreases by 1°C each time you press the  key.
- ④  key: You can select the mode of the appliance by pressing this key. The mode changes each time you press this key in the following sequence: Cool – Dehumidify – Fan – Heat. The currently set mode can be identified from the control light that is illuminated next to the symbol. The Heat mode is to be selected only in appliances that are equipped with the heating function.





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- ⑤  key: You can select the fan speed in the Cool and Fan modes by pressing this key. The speed changes in the following sequence each time you press the key: Low – Medium – High. The currently set speed can be identified from control light that lights up next to the symbol.
- ⑥  control light: It lights up when the water tank is full or the water tank has not been inserted correctly. The appliance stops the operation automatically. The water tank must be emptied or positioned correctly.
- ⑦ Digital Display: The set temperature is displayed here. The current room temperature is displayed in the Ventilate and Dehumidify modes. The set values are displayed here when the timer function is set.  
Note: The temperature can be displayed and set in °C or °F. Please press the  and  keys simultaneously to change the display. You can view whether the display is in °C or °F with the help of the corresponding control light.
- ⑧ Signal receiver for remote control. This receiver does not have any function in appliances that do not support remote control.

# INSTALLATION AND START-UP

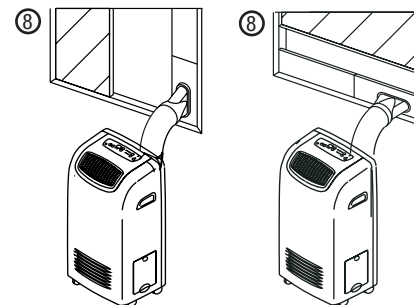
1. Read all the instructions carefully before commissioning the appliance. Observe the safety instructions of this user manual in particular.
2. The appliance must be in the upright position for at least 24 hours before start up. This condition is applicable most of all after transportation.
3. Place the appliance on a firm, even surface. Ensure that it is stable so that the appliance does not fall down or topple over. The discharged water can damage furniture and floor covers.
- ④ This appliance is equipped with a water tank which is fastened with a belt in the factory to protect the water level switch during transportation. Take the water tank out and remove the fastening tape and replace the water tank in its initial position before the first start-up. Do not push or apply sudden force on the tank, as this could lead to faults in the appliance. Information about the correct handling of the water tank is available in the Chapter entitled "Water Tank" in this use instructions document.
- ⑤ Maintain a safety distance of about 30 cm at the front and rear side of the appliance from other objects. The appliance should not be placed under tables or in cabinets, because then the airflow is restricted.



6. Before operating the appliance, please ensure that the air inflow and outflow apertures are not covered. The air exhaust nozzle must always be freely accessible when the appliance is in operation.
7. Removable covers and tanks must be inserted correctly before switching the appliance on.
- ⑧ Position the exhaust air hose and the adjustable window panel set as illustrated in the adjacent figures.
9. Detailed information about the installation of the exhaust air hose and the window panel is available in the Chapter entitled "Installation" in this use instructions document.
10. Do not use any extension cable, a multi-socket that is also used by other electrical appliances or a continuous speed regulator. This can lead to overheating, causing a fire.
11. Connect the dehumidifier only to a functioning, single-phase, earthed socket with the mains voltage specified on the ratings plate. The wall socket should be easily accessible.
12. Unwind the power cord fully and insert the power plug into the power socket. Not unwinding the coiled cord can lead to overheating, causing a fire. Do not touch the power cable with wet hands.
13. The POWER control light  flashes.
14. Now press the  power key to activate the appliance. Press the key again to deactivate the appliance.

**NOTE**






Wait for 3 minutes before restarting the appliance after it is deactivated unintentionally (power failure) or intentionally.





# INSTRUCTION FOR USE

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## Cooling

1. Press the  key till the  control light lights up.
2. Now select the desired room temperature with the help of the   keys.
3. The temperature can be set in the 17°C – 30°C/62°F – 88°F range.
4. You can select the blower speed by pressing the  key.

## Dehumidify



1. To achieve better dehumidification, please keep the doors and windows closed.
2. The exhaust air hose must be removed from the appliance if it is in the Dehumidify mode.
3. Press the  key till the  control light lights up.
4. You can neither set a definite temperature nor select a definite blower speed in this mode. The appliance runs at the highest blower speed automatically.

## Fan

1. Press the  key till the  control light lights up.
2. You cannot set a definite temperature.
3. Press the  key to select the blower speed.
4. The exhaust air hose must be removed when the appliance is running in the Fan mode.

## Timer function

### Automatic mode of the appliance

Press the  key when the appliance is switched off and the power plug is inserted in the power socket. 0.0 appears in the display. Press the  key again to determine when the appliance will be switched on automatically. The activation is set back by 30 minutes each time you press the key (from 10 hours to 60 minutes). For example, the display 9.5 means that the appliance will be activated automatically after 9 hours and 30 minutes. The control light lights up now. The start time can be set between 30 minutes and 24 hours.


### Automatic deactivation of the appliance

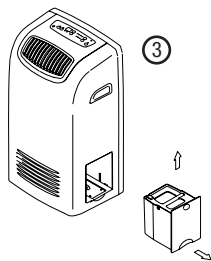
Press the **✖** key when the appliance is switched on. 0.0 appears in the display. Press the **✖** key again to determine when the appliance will be deactivated automatically. The deactivation is set back by 30 minutes each time you press this key (from 10 hours to 60 minutes). For example, the display 0.5 means that the appliance will stop working after 30 minutes. The control light lights up now. The deactivation time can be set between 30 minutes and 24 hours.

## WATER TANK

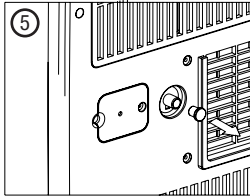
In the Cool and Dehumidify modes, the appliance extracts water from the room air. There are two options of diverting the water:

### Water tank

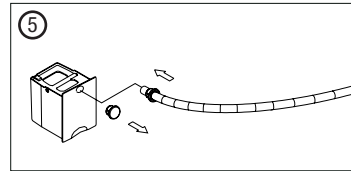
1. The water is diverted to the water tank and collected there. The appliance is shut off automatically as soon as the water tank is full the control light  starts flashing.
2. Wait for a few minutes before taking the water tank out, so that the remaining water can drip into it. Do not take the water tank out when the appliance is under operation. Overflowing water can damage objects and floor covers, or lead to an electric shock.
- ③ To empty the water tank, take it out as shown, and drain the water in the water tank fully.
4. Now insert the water tank in the initial position and switch the appliance on again. The control light goes off.



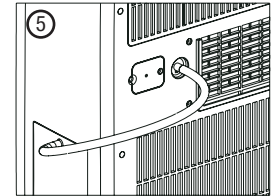
5. In the Dehumidify mode, you also have the option of connecting the attached emptying hose (refer to Figure) to the outlet plug on the rear side of the appliance, and then of guiding it to the water tank. This way the condensed water flows through the hose into the water tank. Empty the water tank as described above when it is full.



Remove the outlet plug on the rear side of the appliance.



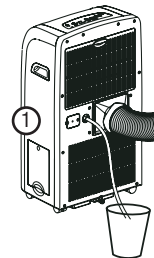
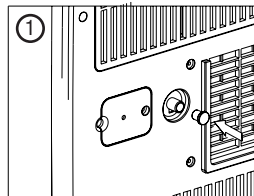
Take out the outlet plug in the water tank.



Position the emptying hose.

### Continuous water discharge

1. For a continuous water discharge, remove the outlet plug on the rear side of the appliance and install a fitting hose. Ensure that the hose and the outlet plug are tight and guide the open end to an external water outlet.
2. Make sure that the entire length of the hose is inclined, and that it is not damaged, entangled or clogged, so that water can flow freely and without any interruption.
3. Check regularly to ensure that the water hose is installed properly is tight.
4. This emptying method lowers the cooling efficiency. Hence, for optimal cooling performance, you should collect and remove the water with the help of the water tank.

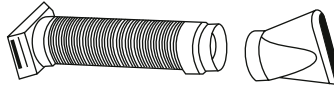


# INSTALLATION

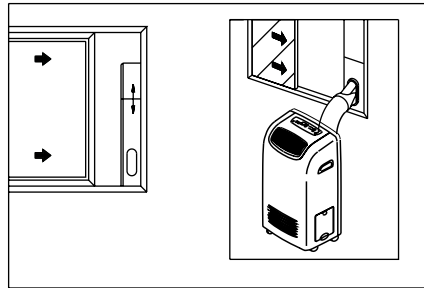
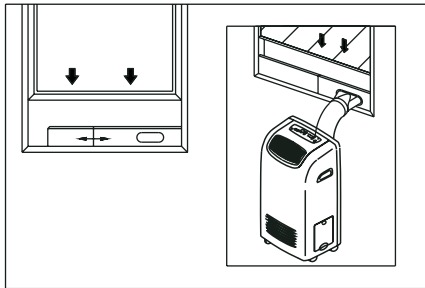
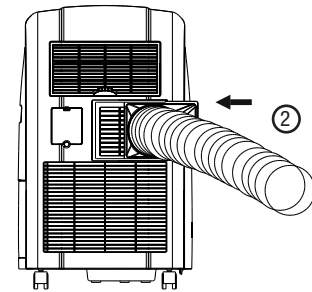
1. To ensure optimal performance of the appliance, the warm air must be guided out of the room.
- ② To do this, move the exhaust air hose as illustrated in the figure, with one end over the hot air outlet.
3. There are two options of transporting the hot air in the outward direction:

## Temporary installation

Mount Adapter B at the loose end of the exhaust air hose



1. You can now simply let it hang out of the window, which must be closed as far as possible to prevent hot air from returning to the room or to prevent fresh hot air from outside from entering the room.
2. Or you can use the attached window panel set. In most cases, this set can be applied vertically or horizontally to the closing standard window. The panel is pushed to the required length and “clamped” to the window frame while closing the window. You can introduce Adapter B in the hole in the panel.

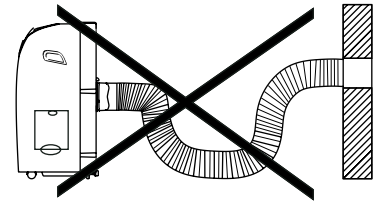
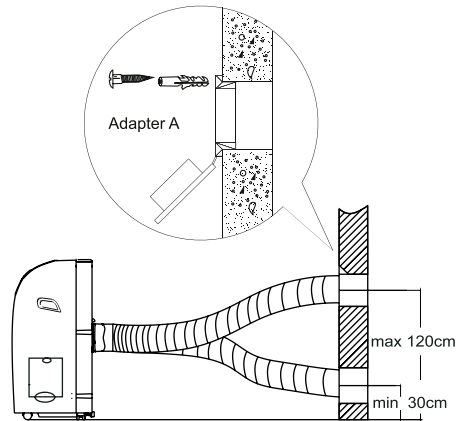


**Window panel set** minimum: 67.5 cm (2.22ft)/ maximum: 123 cm (4.04ft).

If the window opening is smaller than the specified minimum length of the window panel, please shorten one side of the panel so that it can be inserted. Do not shorten the side of the panel in which the hole is located.

## Permanent installation

1. Drill an appropriately big hole in the outer wall. It should be maximum 120 cm and minimum 30 cm from the floor.
2. Now fix Adapter A with the help of four expansion plugs and screws.
3. Fix the loose end of the exhaust hose (which you used earlier in the appliance – see above) on Adapter A.
4. You can cover the opening in the wall with the adapter cap when you do not want to use the appliance.
5. The cable can be compressed or stretched in the 50 cm to 200 cm range. The appliance works more effectively when the cable length is maintained as short as possible.



### NOTE

Do not bend the cable sharply.



# CLEANING, MAINTENANCE AND STORAGE

We recommend the frequent cleaning of the appliance. Follow the instructions on cleaning, maintenance and storage of the appliance to avoid possible damage to the functioning of the appliance.

## Important principles:

1. Do not use petrol, thinner or other chemicals to clean the appliance.
2. Do not clean the appliance by placing it directly under a running water tap or in a water tank. The electrical components inside it can be damaged, leading to electric shocks.
3. Always disconnect the power plug of the appliance before cleaning.

## Air filter

Clean the air filter at least once every two weeks to ensure dust-free operation of the lower blower.

### 1. Take out filter

Remove the filter cover and take out the air filter from the filter cover.

### 2. Clean filter

Dip the air filter in hot water (app. 40°C/104°F) and wash with a neutral detergent. Flush the filter carefully and dry it in a shady place.

### 3. Insert filter

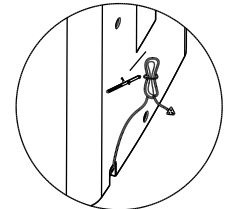
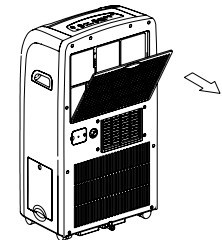
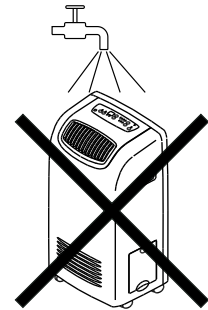
Replace the air filter in the filter cover with the help of the fastening hooks on the inner side of the cover. Now mount the filter cover on the appliance.

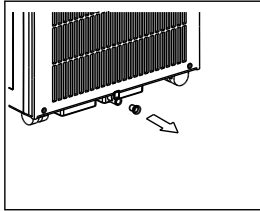
## Housing of the appliance

1. Use a cloth dipped in a neutral lint-free detergent to clean the appliance housing.
2. Finally wipe with a clean, dry cloth.

## Power cable

1. Press the clip carefully in the downward direction and pull the cover out at the front.
2. Wind the power cable properly.







## Storage

1. If you do not want to use the appliance for a long time, please remove the bottom outlet plug on the rear side of the appliance and drain the water in the container below the appliance (if necessary, with the help of the discharge hose).
2. Insert the plug again.
3. Ensure that the power cable is wound correctly and it cannot be damaged.

# TROUBLESHOOTING

Please check the following possibilities before contacting the manufacturer or his representative:

Problem	Possible cause	Solution
The appliance does not start when the  key is pressed.	The  display flashes, the water tank is full	Empty the water in the water tank.
	The room temperature is higher than the set temperature (Heat mode).	Readjust the temperature.
	The room temperature is lower than the set temperature (Cool mode).	Readjust the temperature.
Inadequate cooling	Windows and doors are not closed.	Ensure that all the windows and doors are closed.
	There are heat sources in the room.	Remove the heat sources to the extent possible.
	The exhaust air pipe is not connected or it is blocked.	Connect the pipe and ensure that it can function properly.

Problem	Possible cause	Solution
Inadequate cooling	Temperature setting is too high.	Lower the set temperature.
	The air filter is clogged with dust.	Clean the air filter.
Power deactivation in Heat mode	Automatic overheating protection function. The appliance is switched off automatically when the temperature at the air outlet exceeds 70°C/158°F.	Reactivate the appliance after it has cooled down.
Loud or vibrates	The base is not adequately firm or flat.	Place the appliance on a flat, firm base.
Sound	The sound comes from the flowing of the coolant in the air-conditioner.	This is normal.
Compressor does not function and the digital display shows “P2”	The bottom container is full.	Remove the plug from the bottom outlet and let the water out.

## WEEE



The packaging material of this appliance can be recycled. Please dispose the packaging material according to the guidelines of your local garbage disposal authorities.

This appliance consists of recyclable materials and can be channelized for reuse – after sorting by a specialized agency.

# PURCHASE TERMS AND CONDITIONS

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As purchase terms, the buyer will takeover the responsibility of correct use and maintenance of the product according to this instructions for use document. The buyer and user must himself decide how long the appliance is to be used.

If you face problems with this product, please observe the instructions in the guarantee terms and conditions. Please do not try to open the appliance on your own or to repair it, as this will nullify the guarantee and can lead to bodily and material damages.

## WARRANTY

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Please read all instructions before attempting to use this product. Please retain your proof of purchase which shows date of purchase in the unlikely event of a future warranty claim. See paragraphs 1 and 3 for exclusions.

1. This 3 year warranty applies to repair or replacement of product found to be defective in material or workmanship. This warranty does not apply damage resulting from abusive or unreasonable use or supplement damage. Defects that are the result of normal wear and tear will not be considered manufacturing defects under this warranty. The manufacturer is not liable for incidental or consequential damages of any nature. Any implied warranty including merchantability or fitness for a particular purpose on this product is limited in duration of this warranty. Some states or countries do not allow the exclusion or limitation of incidental or consequential damages or limitation how long an implied warranty lasts, so the above limitations or exclusions may not apply to you. This warranty gives you specific legal rights, and you may also have other rights which vary form region to region. This limitation does not apply to you if you live in those states or countries that do not permit the exclusion or limitation of incidental or consequential damages. This warranty only applies to the original purchaser of this product. This warranty does not cover any filter elements which may be included with this product, except for defects in material or workmanship. Not all products include filtration devices. For further information, please refer to the specified positions on the reverse.
2. As its option, the manufacturer will repair or replace this product if it is found to be defective in material or workmanship.
3. This warranty does not cover damage resulting from any unauthorized attempts to repair or from any use not in accordance with this manual.

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