

miro
CleanPot
NRO8

contact@gomiro.com















Manual



Miro CleanPot User Guide

Completely Washable Humidifier, Miro CleanPot

Warning

-  • Use purified water with CleanPot.
-  • Hard water can create mineral deposits on the ultrasonic module, which can cause the CleanPot to stop working.
-  • If CleanPot is used at max-power for a long time, or in a humid environment, the area around CleanPot can become wet.
-  • Clean the water tank before filling with water, and place it on a stable surface.
-  • Do not use CleanPot near other electrical devices (they may become wet).
-  • Even brand-new CleanPots may have water marks from quality-assurance testing.
-  • Do not put the touch-control panel on top of a hot surface.
-  • The new mist-maker component may have slight scratches or water marks from QA testing.
-  • Rinse the main unit and mist-maker before using your CleanPot for the first time.
-  • Do not wash the touch-control panel or adapter.
-  • The Miro mist-maker creates a small amount of heat while running.
There is no need to worry about slight warming of the mist-maker or water.
-  • If CleanPot is placed on top of a cold surface (like a glass table),
water vapor may condense or fall onto it. If that's the case, please put a towel under the CleanPot.

The small amount of heat created by new mist-maker
increases the temperature of water in the tank and helps increase humidity output.



1 Components

* The unit is delivered preassembled, with the 4. outer funnel/3. floating base/5. inner funnel and 2. Miro mist-maker already put into place.

* **Do not wash the touch-control panel or adapter.**

* We recommend rinsing your CleanPot before first use, and familiarizing yourself with its function. Do not wash the touch-control panel or adapter.

Innovative structure
Powerful humidification
Durability-tested



2 Miro's mist-maker technology

- The new Miro mist-maker is the result of extensive product research, and thorough quality-assurance testing. This powerful little module puts out an impressive amount of water vapor.
- The Miro mist-maker is vulnerable to impacts or scratches. Do not poke it or use tough scrubbers when washing.
- Scratches or water marks on the mist-maker may be visible from quality assurance tests.
- Miro's mist-maker generates a small amount of heat when running, and may warm the water in your bowl slightly.



3 How to install the mist-maker

- Place the mist-maker inside the floating base according to the picture.
- Make sure the grooves of the mist-maker line up with the positioning “fins” in the bottom of the floating base.





4 How to position the fan

Click the fan inside the groove and make sure “IN” sign faces the center of the unit.
The wider side of the fan should click at the bottom.

Make sure

- When the fan is not turning, or is placed incorrectly, vapor can accumulate inside the main unit, which puts extra strain on the mist maker.
- After assembly, if vapor doesn't flow as normal, please double-check the fan.





5 How to position the wire

The rubber stopper on the mist-maker wire should fit securely into the groove on the edge of the floating base.

* If the rubber stopper fits loosely, the inner funnel and outer funnel will not fit correctly.

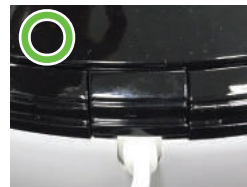




6 How to put inner funnel

Place the inner funnel onto the floating base, and make sure the square hole fits correctly over the fan. Make sure the rectangular “tab” of the inner funnel fits into the floating base.

- If the inner funnel is not seated correctly, it can affect humidification output.





7 How to assemble inner funnel

Assemble the outer funnel and the floating base according to the picture.

- Align the “unlock” icon with the indicator, and gently twist toward the lock icon to close.
- Disassemble the unit in the reverse direction.





8 The Vapor caps and the Aroma cap

Choose your favorite vapor cap, and click it onto the main unit.

- Volcano cap: Releases vapor vertically.
You should allow 2-3 feet above the unit for the vapor cloud.
- Tea-kettle cap: Releases vapor to the side, at a 45° angle.

- * If you try to lift the main unit by holding only the vapor cap, the unit WILL fall, WILL splash, and might get damaged.
Don't lift from the vapor cap. Use 2 hands.
- * The humidification output is higher when using the volcano cap.
It can make the surfaces around the CleanPot wet.

9 Different humidification output


The output can be adjusted by using different kinds of vapor caps.

Please check how the humidification output varies depending on different vapor caps and choose the right one.


The CleanPot is quite powerful.

When you use high setting of humidifier, you can prevent water drop splashing from the humidifier by using aroma cap with the volcano cap.


Humidification output with volcano cap

	Level	Humidification rate
	Level 3	450cc/hr
	Level 2	350cc/hr
	Level 1	250cc/hr

Humidification output with volcano cap + aroma cap

	Level	Humidification rate
	Level 3	180cc/hr
	Level 2	160cc/hr
	Level 1	130cc/hr

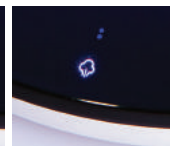
Humidification output with tea-kettle cap

	Level	Humidification rate
	Level 3	400cc/hr
	Level 2	280cc/hr
	Level 1	150cc/hr

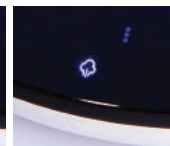
Level 1



Level 2



Level 3



* The humidification output is higher with the volcano cap.
It can make the area around the CleanPot wet.



10 Aroma cap

If you use aroma oil with CleanPot, please use only oils that are Miro-approved. Certain 3rd party oils can damage the plastic body of the machine.

1. Place the aroma-cap inside volcano vapor cap.
2. Create a a wick (any small piece of gauze or cotton will do) and place it inside the center hole of the aroma cap, suspended in the stream of vapor.
3. Saturate the wick or gauze with a couple drops of aroma oil. A little goes a long way!

* Be careful not to use too much aromatic oil.
Some types of aromatic or essential oils can damage or deform the CleanPot.



11 Fill the water tank

Fill the water tank with purified water or drinking water.

- * Boiled water or hot water can damage the unit.
- * Hard water from a tap can damage the unit.
- * If you must use tap water for your humidifier, put it through the Miro filter before use.



12 Float the unit

Float the unit after assembly, and before plugging in the machine.

- * It is recommended to use purified water.
- * Be careful not to overflow the water tank.



13 Cover the water tank with the lid

Make sure the mist-maker wire is routed through the groove of the lid.
Don't pinch the wire between the lid and the bowl.

- The lid of water tank can prevent water from being contaminated by dust, pet hair, or other foreign materials.
It also makes the unit quieter, and helps prevent spills.





14 Positioning the water tank on the touch-control panel

Place the water tank and the main unit onto the touch-control panel.

- * Be careful not to spill water onto the touch-control panel.
- * Place the touch control panel on a stable and flat surface.
- * Do not use CleanPot near other electrical devices.



15 Connect the mist-maker and power adapter

Plug the poweradapter and the wire of the main unit into the touch-control panel.

1. Plug the mist-maker cable into the touch-control panel.
2. Plug the power adapter into the touch-control panel, and then into the wall/power source.





16 Power on

Push the power button to turn on the CleanPot. Miro CleanPot has a high humidification output. If you use the CleanPot on its highest setting continuously, it can cause the surfaces around the CleanPot to become wet.

- * When the touch control panel is connected, the power icon will be dimly lit.
You have to push the power button again to turn the machine on.
- * Do not use the touch control panel on a hot surface.






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How to use the Miro CleanPot's LED lights

Miro CleanPot NR08 has a rainbow LED color-cycling feature. You can enjoy the lights even with humidification off (and with no water in the tank). Enjoy softly illuminating colors with CleanPot NR 08

 Light	Color Cycling	When the touch-panel is plugged in, the LED lights cycle through different colors.
	Fixed Color	You can stop at a favorite color by pushing the LED icon.
	Off	You can turn off the LED lights by pushing the LED icon once more.
	Quiet-mode	If you touch and hold the LED icon for 2-3 seconds, the audio chimes for button-presses will be silenced.



18 How to wash the CleanPot

- Do not wash the adapter or touch control panel.
- Unplug the adapter before washing.
- Do not use harsh chemicals to wash CleanPot (including solvents, vinegar, or other acids)
- Do not yank the wire when taking the mist-maker out.
- Do not wash the CleanPot in an automatic dishwasher.
- Do not use a tough cloth or metal sponge to scrub the CleanPot.
- Use a soft cloth or sponge, and use soft soapy water for washing.
- Do not use hot water to wash, as it can deform or discolor the unit.



19 How to use the Miro water filter

Hard water from a tap can damage the main unit.

If you must use tap water for your humidifier, put it through the Miro filter before use.

1. Remove the main unit from water tank, and replace the lid on top of the bowl.
2. Insert the water filter into the bottom of the filter-cradle.
 - Make sure there is a good seal between the filter and the cradle, so no unfiltered water can pass through.
3. Place the assembled cradle on top of the water tank, and gently pour water inside.
4. To disassemble, turn the assembled cradle upside down and push the filter back out.

If used extensively, filters should be replaced every 3 months.








20 **miroT** Miro-remote(Miro connectivity adapter) Slot

The touch-control panel has a slot at the side (at about the 2 o'clock position).
If you insert the **miroT**, you can control the CleanPot NR 08 with your smart phone with the Miro app.

* **miroT** is not included.

You can download the Miro CleanPot application from the Google Play store or Apple app store.
From the app you can control power, humidification output, timer, LED light mode, color and brightness.
The **miroT** will be available soon. Please check our website for more details. eng.gomiro.com

21 Touch control panel

Icon	Feature	Explanation
 Power	Power on / off	Turn on the CleanPot by pushing once. Turn off the CleanPot by pushing the power icon once more. (When the unit is on, if you don't touch any icons for ~25 seconds, lighted icons will dim (except for the power button).
 Low-water Indicator	Low-water indicator	When the water level is low, the low-water alert will blink. If this happens, simply fill the water tank, and reset the power (turn off + on) . (When the water is low, the mist-maker and the fan stop automatically.)
 Timer	Timer	You can set the timer to turn off automatically after 1, 4, or 8 hours by pushing the timer icon.
 Humidification output	Set humidification output levels	You can adjust the humidification output to level 1, 2 or 3 by pushing the output-button, or turn it off by pushing once more.
 Light	Color Cycling	When the touch-panel is plugged in, the LED lights cycle slowly through different colors.
	Fixed Color	You can stop at a favorite color by pushing the LED icon.
	Off	You can turn off the LED lights by pushing the LED icon once more.
	Quiet-mode	If you touch and hold the LED icon for 2-3seconds, the audio chimes for button presses will be silenced.
miroT		The touch control panel has a slot at the side to insert the miroT. With this optional accessory, you can control the CleanPot NR 08 with your smart phone with applications. * The miroT is not included.

Warning:
Even though the water tank has enough water, the low-water icon will blink if the main unit is tilted inside the water tank, or if the mist-maker is taken out of water. If this happens, please make sure everything is positioned correctly, and reset (unplug + replug) the power.

Do not place the touch-control panel on a hot surface.

22 Trouble Shooting

Symptom	Check list	Solutions
CleanPot doesn't turn on:	Is the adapter plugged in?	Plug the adapter into the wall outlet.
	Is the cable for the mist-maker connected?	Plug the mist-maker cable into the touch-panel.
	Is the power icon and the light bulb icon lighted?	Make sure the mist-maker and the power adapter are connected correctly.
	Is the cable for the adapter connected to the touch control panel?	Please connect the adapter to the touch control panel.
Humidification output is low, or vapor doesn't come out:	Is the water in the tank frozen or too hot?	If the water is too hot or frozen, the unit will not work. Don't use the CleanPot at extreme temperatures.
	Is there enough water in the water tank?	Please fill the water tank.
	Are the mist-maker and fan placed correctly?	Please assemble the unit carefully.
	Is the inner funnel placed correctly?	
	Is the fan positioned correctly?	
	When you put the mist-maker inside the water and turn on the unit, is the fan turning?	Please check whether or not the fan is spinning. If the fan doesn't spin, please contact customer service center. contact@gomiro.com TEL : [888-735-5559]
	Is the fan or mist-maker clogged by mineral deposits?	Please wash the mist-maker and the fan according to the manual.
	Is there oil residue on the mist-maker, or fan?	
	Is the floating base clogged by any foreign materials?	Wash your CleanPot, and remove the foreign material.

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Product Specifications

Model Name	MIRO-NR08		
Product Name	Miro CleanPot		
Manufacturer	Miro Corp.		
Humidification method	Ultrasonic		
Color	White / Black		
Water tank size	4L (1.06 gal.)		
Item weight	2.3kg (5.07 lbs.)		
Power Consumption	36W		
Output current	1.5A		
Output	DC 24V 1.5A		
Input Voltage	AC 100~240V(60Hz)		
Dimension	268 x 270 x 368 (mm) 10.5 x 10.6 x 13.4 (in.)		
KC Certificate No.	MSIP-REM-BR9-MIRO-NR08		
Humidification rate and approximate run-time	Level	Volcano cap	Tea-kettle cap
	Level 3	450cc/hr for 9 hrs	400cc/hr for 10 hrs
	Level 2	350cc/hr for 11 hrs	280cc/hr for 14 hrs
	Level 1	250cc/hr for 17 hrs	150cc/hr for 26 hrs

24 FAQ

FAQ	Response
Which components are not washable?	Do not wash the touch-control panel or electrical adapter. Washing these components will void your warranty.
Can I use an automatic dish washer?	Do not wash the CleanPot with an automatic dish washer. If the water is too hot, the unit can be deformed.
Can I use vinegar or other cleaners?	Do not use vinegar or other acids to wash the unit. This can corrode the membrane of the mist-maker.
What is the appropriate amount of water?	Fill 80% of the water tank to prevent spilling. The water line should be below where the lid joins the side of the bowl. When the water is low, the unit automatically shuts off.
Why doesn't the humidity increase?	Humidity can be affected by room, size, temperature, and ventilation. For absolute maximum output, use on high without a vapor cap (and put down a towel to keep the area dry)
Is the touch-control panel water-proof?	The LED lights in the touch control panel are treated to be water proof, but try to keep it dry, as the touch controls do involve some circuitry.
What temperature of water is appropriate to wash CleanPot?	If you use hot water, it can deform or damage the unit. With cold water, the soap on the unit might not be removed completely. Don't fuss with extreme temperatures.
What kind of water do I need to use with CleanPot?	It is recommended to use clean, purified water with CleanPot. Ground water, or other hard water might damage the unit, or shorten the life of the mist-maker.
How can I use Miro-remote connectivity accessory? (not included)	Touch control panel has a slot at the side to insert the Miro-remote connectivity adapter. With this optional accessory, you can control the CleanPot NR 08 from your device with the Miro mobile app. * This optional accessory is not included.
The surface around the CleanPot gets wet.	Sometimes water vapor from the CleanPot can condense or fall onto cooler surfaces (like glass tables). Put a towel under the CleanPot to prevent the surface from getting wet.
The room gets foggy after the CleanPot is on.	If the room is not ventilated, then extended continuous operation of the CleanPot can make the room foggy with vapor. Excessive humidification may encourage the growth of mold in your environment, so keep your space well ventilated when not using your humidifier.
The color of the flame on my stove burner changes while using humidifier?	When the humidity of room increases, the color of the flame can be affected, and might change from blue to red. This sometimes happens on rainy days, and should not be cause for alarm!
Can I use aroma oil with CleanPot?	Yes, the vapor-cap accessory lets you use aroma oil along with the Volcano-cap. However, some aroma oils might include ingredients, which can react with the plastic body of the CleanPot. Therefore, we recommend using only Miro-approved oils with your CleanPot.

Warranty Disclaimer

Product name	MIRO CLEANPOT	WARRANTY	1 YEAR
Model Name	MIRO-NR08	PART POSSESSION PERIOD	7 YEAR
Manufacture date	_____ 20____	PURCHASE DATE	_____ 20____

Congratulations on purchasing your new MIRO CleanPot product. This limited warranty applies to physical goods purchased from Miro Corp. The warranty period is one (1) year from the date of purchase.

After expiration of the warranty, the company will repair the product or replace the parts at cost for seven (7) years from the manufacturing date. The information in this document affects your safety and your legal rights and responsibilities.

Read this entire document carefully to ensure proper configuration before use.

Failure to read and follow instructions and warnings in this document may result in damage to the product, yourself, and others.

By using this product, you hereby signify that you have read this disclaimer and warning carefully and that you understand and agree to abide by the terms and conditions herein.

You agree to use this product only for purposes that are proper and in accordance with all applicable laws, rules and regulations, and all terms, precautions, practices, policies and guidelines Miro Corp. has made and may make available.

This policy can be dominated by a retailer's return/replacement policies, depending on purchasing conditions.

Customer Service Protocol		Solution	
		Within warranty period:	After warranty period:
Defective items within 10 days from purchase date:		Replacement or full refund	Not applicable
Defective items within 1 month from purchase date:		Replacement or free repair	
Defective or damaged during delivery:		Replacement	
When repair is possible:	When the unit is broken with the same repetitive problems until three times,	Free repair	Repair at cost
	When the unit is broken with the same repetitive problems more than three times,	Replacement or full refund	Repair at cost
When repair is impossible:	(Within the period of possession of parts) When the repair is impossible even with repair parts		Refund after depreciation
	(Within the period of possession of parts) When the repair is impossible due to absence of repair parts		Refund of 110% of depreciation
	When the company lose the product during repair		

What does this warranty not cover?

- Damage of a product resulting from customer's failure to read and follow manuals.
- Damage of a product resulting from customer's intentional or negligent mishandling.
- Damage of a product resulting from unauthorized modification of the product.
- Damage caused by natural disaster.
- Theft or loss of the product.

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