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Oasis PG8AC

Oasis PG8AC VersaCooler II Refrigerated Drinking Fountain User Manual

Model: PG8AC

INTRODUCTION

This manual provides instructions for the installation, operation, and maintenance of the Oasis PG8AC VersaCooler II Refrigerated Drinking Fountain. This unit is designed to deliver 8 gallons of chilled drinking water per hour and features a lead-free waterway and ADA compliance. Please read all instructions carefully before installation and use.



Figure 1: Front view of the Oasis PG8AC VersaCooler II drinking fountain. This image shows the sandstone-colored exterior with the two push pads and the bubbler.

SAFETY INFORMATION

Observe the following safety precautions to reduce the risk of injury or property damage:

- Ensure the unit is properly grounded according to local electrical codes.
- Disconnect power before performing any maintenance or service.
- Do not operate the unit if the power cord is damaged.
- Ensure proper ventilation around the compressor area.
- Inspect the unit for any damage upon receipt.
- 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.

SETUP AND INSTALLATION

The Oasis PG8AC is a wall-mounted refrigerated drinking fountain. Proper installation is crucial for optimal performance and safety.

Pre-Installation Checks

- Verify that the installation location meets ADA compliance requirements for drinking fountains.
- Ensure adequate space for the unit, considering its dimensions: 18.9 inches (H) x 18.63 inches (W) x 17.63 inches (D).
- Confirm availability of a suitable electrical outlet (Corded Electric) and water supply line.
- The unit features a built-in 100 micron strainer to prevent particles from entering the waterway.



Figure 2: Dimensional diagram of the Oasis PG8AC. The unit measures 18.9 inches in height, 18.63 inches in width, and 17.63 inches in depth.

Mounting and Connections

1. Securely mount the unit to a sturdy wall structure capable of supporting its weight (approximately 64 pounds).
2. Connect the water supply line to the inlet. Note that space for connecting piping can be limited, requiring careful planning.

3. Connect the drain line.
4. Plug the unit into a grounded electrical outlet.
5. After installation, check for leaks and ensure all connections are secure.



Figure 3: Internal view of the Oasis PG8AC. This image displays the refrigeration components and the optional point-of-use water filter, highlighting the internal plumbing and electrical connections.

OPERATING INSTRUCTIONS

The Oasis PG8AC is designed for simple and reliable operation.

Dispensing Water

- To dispense water, press either the front or side push pads. These pads are mechanically activated and do not require electricity for water flow.
- The unit features a water saver bubbler designed to reduce water waste.
- The refrigeration system will chill water to a comfortable temperature, delivering 8 gallons per hour. The cooling system uses R 134a refrigerant and is controlled by a positive sensing thermostat.



Figure 4: User operating the Oasis PG8AC. This image illustrates how to activate the water flow using the push pad, with a child demonstrating its accessible design.

Water Flow Adjustment

The unit includes a mechanism for adjusting the water stream height. If the water flow appears too low, consult a qualified technician for adjustment. Note that some adjustment screws may not significantly alter the flow height.

MAINTENANCE

Regular maintenance ensures the longevity and hygienic operation of your drinking fountain.

Cleaning

- **Exterior:** Clean the exterior surfaces with a mild soap and water solution. Avoid abrasive cleaners that could damage the finish.
- **Basin:** The basin is designed to eliminate splashing and standing water, making it easier to keep clean. Wipe down regularly to prevent mineral buildup and maintain hygiene.
- **Bubbler:** Periodically clean the bubbler head to ensure proper water flow and hygiene.

Filter Replacement (If Applicable)

If your unit is equipped with a point-of-use filtration system, follow the filter manufacturer's instructions for replacement. Regular filter replacement is essential for maintaining clean, refreshing water free from metals and other impurities.

General Checks

- Periodically check for any leaks around connections.
- Ensure the area around the compressor is free from obstructions to allow for proper airflow.

TROUBLESHOOTING

Refer to the following table for common issues and their potential solutions.

Problem	Possible Cause	Solution
No water flow	Water supply turned off; clogged strainer; faulty push pad.	Check water supply valve; clean 100 micron strainer; contact service for push pad issues.
Water not cold	Power supply issue; compressor malfunction; thermostat setting.	Ensure unit is plugged in and receiving power; check for proper ventilation around compressor; contact service.
Very small stream of water	Low water pressure; clogged bubbler; internal obstruction.	Check building water pressure; clean bubbler head; contact service if issue persists.
Unit is leaking	Loose connections; damaged internal component.	Inspect all water connections and tighten if necessary; if leak persists, disconnect power and water, then contact service.

For issues not listed or if solutions do not resolve the problem, contact Oasis customer support or a qualified service technician.

SPECIFICATIONS

Feature	Detail
Model Number	PG8AC
Brand	Oasis
Color	Sandstone
Material	Stainless Steel (top)
Capacity	8 Gallons Per Hour (GPH)
Installation Type	Wall Mounted
Dimensions (H x W x D)	18.9" x 18.63" x 17.63" (Product Dimensions: 20 x 20 x 24 inches)
Item Weight	64 Pounds
Wattage	528 watts
Power Source	Corded Electric
Refrigerant	R 134a
Compliance	ADA, ANSI 117.1, ANSI/NSF 61, NSF/ANSI 372, UL listed
Lead-Free	Yes (materials and construction)
Strainer	Built-in 100 micron

WARRANTY AND SUPPORT

For specific warranty information, please refer to the documentation provided with your purchase or contact Oasis directly. Oasis has been a recognized leader in drinking water solutions for over 100 years.

For technical support, parts, or service inquiries, please contact Oasis customer service. Contact details can typically be found on the manufacturer's website or on the product packaging.