

Oasis P5CP

Oasis P5CP Compact Free-Standing Cool Water Drinking Fountain User Manual

Model: P5CP

1. PRODUCT OVERVIEW

The Oasis P5CP is a compact, free-standing cool water drinking fountain designed for various institutional, commercial, and public settings. This unit provides chilled drinking water on demand, featuring durable construction and adherence to safety standards.

Key Features:

- Lead-free waterways in materials and construction.
- Flexible bubbler guard with non-squirt feature.
- Activation handle/lever for water flow.
- High-efficiency cooling tank and coil utilizing Refrigerant R-134a.
- Stainless steel top and heavy-gauge steel cabinet with a separate galvanized steel base.
- Complies with Safe Drinking Water Act Amendments and 1988 Lead Contamination Control Act.
- Certified to NSF/ANSI 61, Section 9.
- Chilled water capacity rated per ARI Standard 1010.
- UL Listed to U.S. and Canadian safety standards.



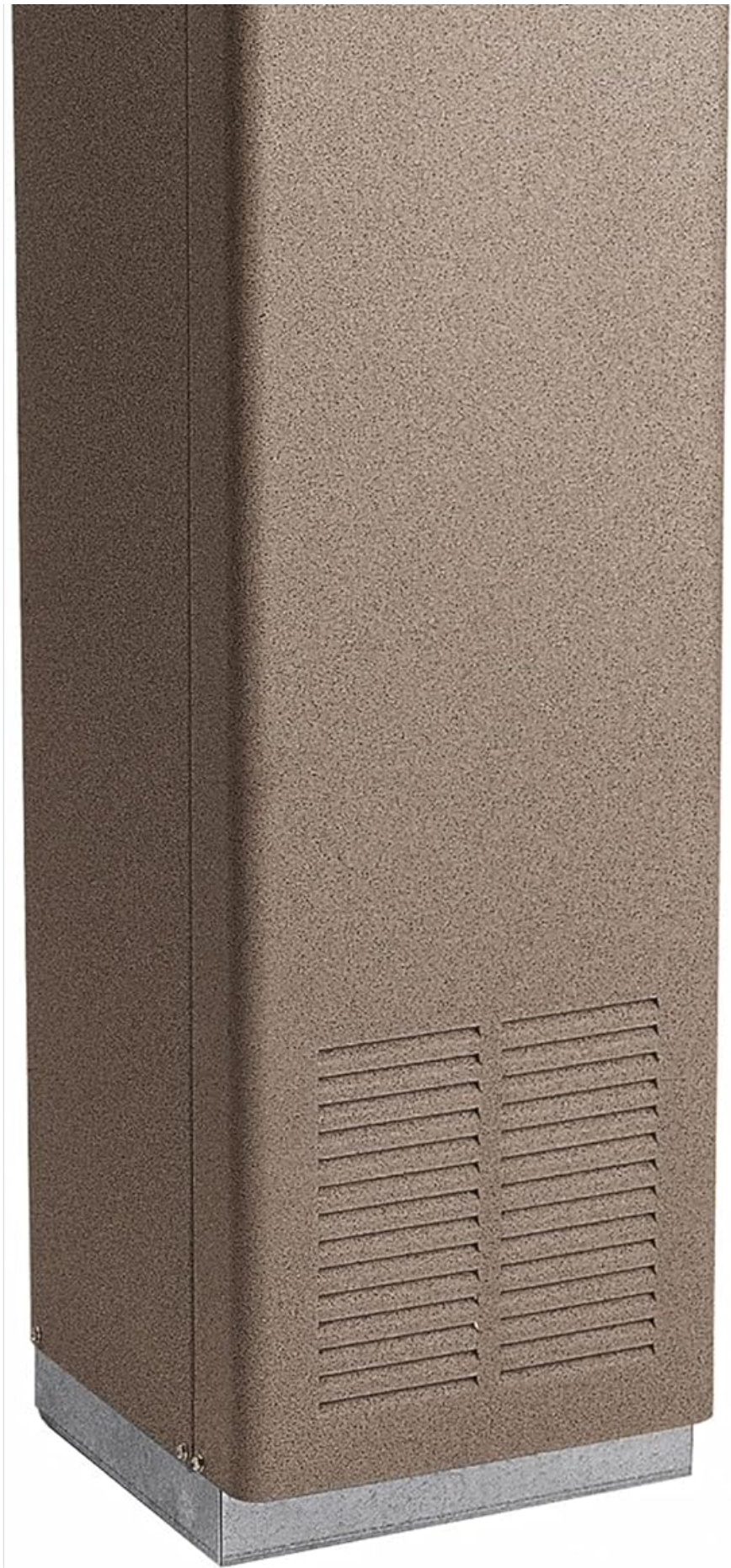


Figure 1: Front view of the Oasis P5CP Free-Standing Cool Water Drinking Fountain in Sandstone finish. The image shows the compact design with a bubbler at the top and ventilation grilles at the bottom.



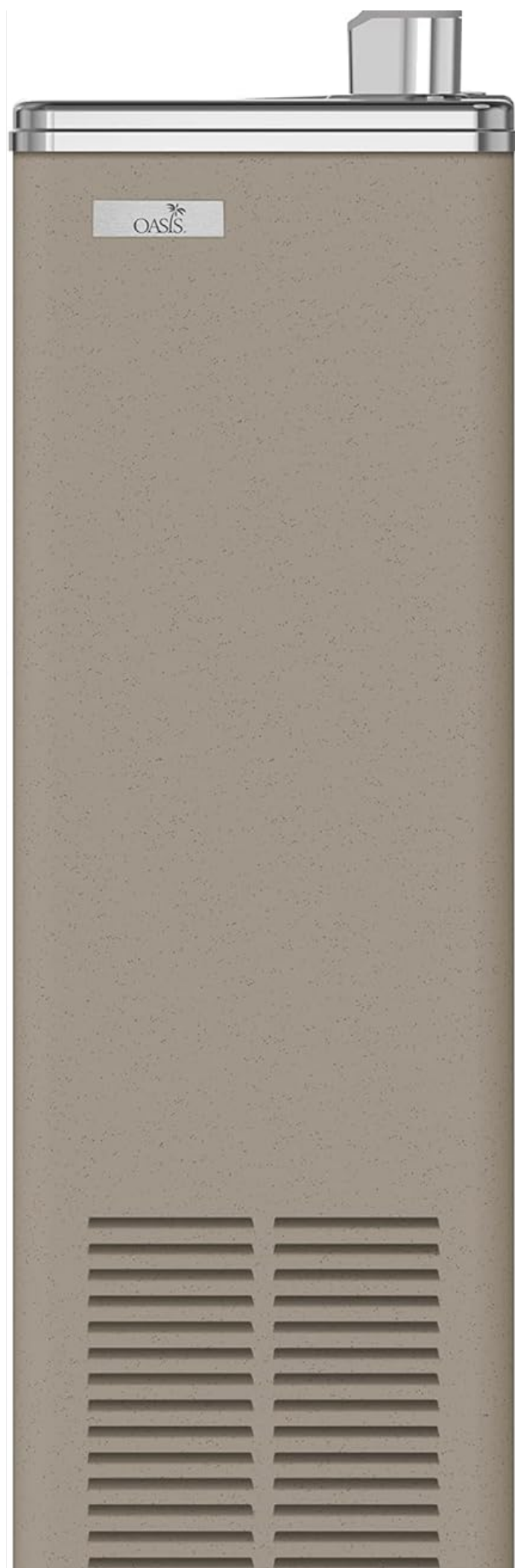




Figure 2: Angled view of the Oasis P5CP Free-Standing Cool Water Drinking Fountain, highlighting its sandstone color and robust construction.

2. SAFETY INFORMATION

Read all instructions carefully before installation and operation. Failure to follow these instructions may result in property damage, personal injury, or death.

- **Electrical Safety:** This unit requires a corded electric power source. Ensure the electrical outlet meets local codes and the unit's requirements. Do not operate with a damaged cord or plug.
- **Water Supply:** The water supply pressure must be between 20 to 120 PSI. Ensure all water connections are secure to prevent leaks.
- **Lead-Free Construction:** The unit features lead-free waterways, complying with the Safe Drinking Water Act Amendments and the 1988 Lead Contamination Control Act.
- **Certifications:** This product is certified to NSF/ANSI 61, Section 9, and UL Listed, ensuring compliance with health and safety standards.
- **Installation:** Installation should be performed by a qualified professional, such as a plumber, to ensure proper water and electrical connections.

3. SETUP INSTRUCTIONS

Proper installation is crucial for the optimal performance and longevity of your Oasis P5CP drinking fountain. It is recommended that a qualified plumber performs the installation.

3.1 Unpacking and Inspection

1. Carefully remove the unit from its packaging.
2. Inspect the unit for any visible damage that may have occurred during shipping. Report any damage to your supplier immediately.
3. Ensure all components are present as per the packing list.

3.2 Location Selection

- Choose a level, stable surface for the free-standing unit.
- Ensure adequate clearance around the unit for ventilation and maintenance access.
- Locate near a suitable cold water supply line and a grounded electrical outlet.

3.3 Water Connection

1. Connect the cold water supply line to the inlet fitting on the drinking fountain.

2. Ensure all connections are watertight. Use appropriate sealing materials (e.g., Teflon tape) as needed.
3. The integral regulator operates from 20 to 120 PSI supply pressure. Verify your water supply pressure is within this range.
4. Flush the water lines thoroughly before connecting to the unit to remove any debris.

3.4 Electrical Connection

1. Ensure the unit is properly grounded.
2. Plug the power cord into a dedicated, grounded electrical outlet.
3. Do not use extension cords.

4. OPERATING INSTRUCTIONS

The Oasis P5CP drinking fountain is designed for simple and reliable operation.

4.1 Initial Start-up

1. After completing the setup, turn on the water supply to the unit.
2. Plug in the unit's power cord. The cooling system will begin to chill the water.
3. Allow approximately 30 minutes for the water to reach its optimal cool temperature.

4.2 Dispensing Water

- To activate water flow, press the activation handle/lever located on the top of the unit.
- The bubbler will provide a smooth and steady stream of water.
- Release the handle/lever to stop the water flow.

5. MAINTENANCE

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

5.1 Cleaning the Exterior

- Wipe down the stainless steel top and the cabinet exterior regularly with a soft cloth and mild, non-abrasive cleaner.
- Avoid using harsh chemicals or abrasive pads that could scratch the surfaces.
- Ensure no water enters the electrical components during cleaning.

5.2 Cleaning the Bubbler

- Periodically clean the bubbler head to remove any mineral deposits or debris.
- Use a small brush or cloth with a mild disinfectant solution.
- Rinse thoroughly with clean water after cleaning.

5.3 Condenser Coil Cleaning

- The condenser coil, located behind the ventilation grilles, should be cleaned periodically to ensure efficient cooling.
- Disconnect power to the unit before cleaning.
- Use a vacuum cleaner with a brush attachment to remove dust and lint from the coil fins.

6. TROUBLESHOOTING

This section provides solutions to common issues you might encounter with your drinking fountain.

Problem	Possible Cause	Solution
No water flow	Water supply turned off; clogged bubbler; low water pressure.	Check water supply valve; clean bubbler; verify water pressure (20-120 PSI).
Water not cold enough	Unit recently plugged in; poor ventilation; dirty condenser coil; ambient temperature too high.	Allow 30 minutes for cooling; ensure adequate air circulation; clean condenser coil; operate in a suitable environment.
Unit not operating (no power)	Power cord unplugged; tripped circuit breaker; faulty outlet.	Check power cord connection; reset circuit breaker; test outlet with another device.
Unit wobbles	Uneven floor surface.	Ensure the unit is placed on a level surface. Adjust leveling feet if available.

7. SPECIFICATIONS

Attribute	Specification
Model Number	P5CP
Brand	Oasis
Color	Sandstone
Material	Galvanized steel and stainless steel
Capacity	5 Gallons Per Hour (GPH)
Installation Type	Freestanding
Power Source	Corded Electric
Refrigerant	R-134a
Product Dimensions (L x W x H)	19.5 x 39.5 x 50.5 inches

Attribute	Specification
Item Weight	64 pounds
Water Pressure Range	20 to 120 PSI
Certifications	NSF/ANSI 61, Section 9, UL Listed, ARI Standard 1010
UPC	092026132384

8. WARRANTY AND SUPPORT

8.1 Limited Warranty

The Oasis P5CP drinking fountain comes with a **5-year limited warranty**. This warranty covers defects in materials and workmanship under normal use and service. Please refer to the official warranty document provided with your purchase for full terms and conditions, including exclusions and limitations.



8.2 Customer Support




For technical assistance, warranty claims, or to purchase replacement parts, please contact Oasis International customer support. Contact information can typically be found on the manufacturer's website or in the documentation included with your product.

When contacting support, please have your model number (P5CP) and date of purchase readily available.

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Related Documents - P5CP

	<p>Oasis Versacooler II PGVD8AC PGVDAC Installation and Maintenance Guide</p> <p>Comprehensive installation, maintenance, and operational instructions for the Oasis Versacooler II PGVD8AC and PGVDAC indoor/outdoor rated water coolers. Includes safety warnings and troubleshooting tips.</p>
	<p>OASIS Free Standing Contactless Bottle Filler Installation Instructions</p> <p>Detailed installation instructions for OASIS Free Standing Contactless Bottle Fillers, including models PCPEBF, PCP10EBF, PCPEBFY, PCP10EBFY, and PFCP10EBF. Covers product specifications, requirements, safety, setup, and PCB electronics configuration.</p>

	<p>OASIS M8CREBF Bi-Level Radii Drinking Fountain & Modular Aquapointe Electronic Bottle Filler Technical Specifications</p> <p>Comprehensive technical specifications for the OASIS M8CREBF refrigerated bi-level drinking fountain and modular Aquapointe electronic bottle filler. Details include performance, features like Freshield antimicrobial technology, installation guidance, warranty information, and certifications.</p>
	<p>OASIS VERSACOOLER II Models: Installation and Service Instructions</p> <p>Comprehensive installation and service instructions for OASIS VERSACOOLER II water coolers and fountains, including model numbers PG8ACSL, PGV8ACSL, PGF8ACSL, PGVF8ACSL, and SUNROC ADA series. Covers inspection, setup, maintenance, and discontinuation of use.</p>
<p>Oasis Water Cooler - Manuale di formazione</p>	<p>Manuale di Formazione Dispenser Acqua Oasis</p> <p>Manuale tecnico completo per dispenser d'acqua Oasis, destinato ai tecnici di manutenzione. Include procedure di funzionamento, manutenzione, disinfezione, risoluzione dei problemi e riparazione per garantire prestazioni ottimali.</p>
	<p>Oasis VersaFilter III Filtration System: Specifications and Installation Guide</p> <p>Comprehensive details on the Oasis VersaFilter III water filtration system, including its features, technical specifications, certified claims (NSF/ANSI 42, 53, 401), installation instructions, and included accessories. Ideal for water coolers and drinking fountains.</p>