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› GE Profile P4AAKAS Opal 2.0 Nugget Ice Maker Side Tank Instruction Manual

## Profile P4AAKAS

# GE Profile P4AAKAS Opal 2.0 Nugget Ice Maker Side Tank Instruction Manual

Comprehensive guide for the setup, operation, maintenance, and troubleshooting of your GE Profile Opal 2.0 Nugget Ice Maker Side Tank.

## 1. INTRODUCTION

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This manual provides essential information for the safe and efficient use of your GE Profile P4AAKAS Opal 2.0 Nugget Ice Maker Side Tank. This accessory is designed to enhance the ice production capacity of your compatible GE Profile Opal 2.0 Nugget Ice Maker (models XPIO23BCBT or XPIO23SCSS).





Figure 1: GE Profile P4AAKAS Opal 2.0 Nugget Ice Maker Side Tank

## 2. SAFETY INFORMATION

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Please read all safety instructions before operating the appliance to reduce the risk of fire, electric shock, or injury.

- Always unplug the appliance before cleaning or performing any maintenance.
- Do not immerse the appliance, cord, or plug in water or other liquids.
- Ensure the appliance is placed on a stable, level surface.
- Keep the appliance away from heat sources and direct sunlight.
- This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm (Proposition 65 warning).

### 3. PARTS INCLUDED

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Your GE Profile P4AAKAS Opal 2.0 Nugget Ice Maker Side Tank package includes:

- 0.75 Gallon Ice Maker Side Tank



Figure 2: Side Tank and connection components

### 4. SETUP

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The 0.75-gallon side tank is designed for easy attachment to your compatible GE Profile Opal 2.0 Nugget Ice Maker. Its slim and rounded design complements the main ice maker, maintaining a compact countertop footprint.

#### 4.1 Attaching the Side Tank

1. Position the side tank next to your Opal 2.0 Ice Maker.
2. Connect the water tube from the ice maker to the designated port on the side tank. Ensure a secure connection to prevent leaks.
3. Place the provided plastic bracket at the base to hold the side tank snugly against the ice maker.



Figure 3: Side tank connected to the ice maker

## 4.2 Filling the Side Tank

To fill the side tank, simply lift it from its base, fill with water, and then place it back into the home base. The system will automatically draw water as needed for ice production.



Figure 4: Filling the side tank with water

## 5. OPERATION

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The side tank significantly increases the ice maker's capacity, allowing for extended operation without frequent refills.

### 5.1 Enhanced Ice Production

Using the side tank produces approximately three times more ice than using the ice maker's internal reservoir alone. This reduces the need for water refills, especially during periods of high demand. The ice maker's bin holds up to 48 ounces of nugget ice.



Figure 5: Ice maker producing nugget ice with side tank

## 5.2 Quick Ice Availability

The Opal 2.0 Ice Maker can produce fresh-cut nugget ice within 10 minutes or less after initial setup and power-on.

## 5.3 SmarHQ App Connectivity

The Opal 2.0 Ice Maker features built-in Wi-Fi connectivity. Download the SmarHQ app to instantly start fresh ice production, monitor the ice maker's status, receive software updates, and use voice control through Google and Alexa for convenient scheduling of ice creation.

## 6. MAINTENANCE

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Regular cleaning ensures optimal performance and longevity of your side tank and ice maker.

### 6.1 Cleaning the Side Tank

The side tank is designed to be easy to clean. It detaches from the main unit, allowing for quick and simple cleaning. It is recommended to clean the side tank and the ice maker regularly, approximately once a month, to prevent mineral buildup and maintain ice quality.

## 6.2 Descaling and Sanitizing

Refer to your main Opal 2.0 Ice Maker manual for detailed instructions on descaling and sanitizing the entire system. This process typically involves using a mixture of water and a descaling solution (such as vinegar or a specialized cleaner) to remove mineral deposits and ensure hygienic operation.

## 7. TROUBLESHOOTING

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Here are some common observations and their explanations:

- **Melted Ice Recycling:** The ice bin is not refrigerated. As ice melts, the water is collected and recycled back into the ice-making process, ensuring continuous production and minimizing water waste.
- **Initial Slushy Ice:** During the first 30 minutes of operation, especially after initial setup or cleaning, the ice maker may produce softer, slushy ice cubes. This is normal as the system stabilizes. Subsequent batches will be firm nugget ice.
- **Water Drips:** A drip tray is integrated to catch any minor drips, preventing water from accumulating on your countertop.

## 8. SPECIFICATIONS

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Feature	Detail
Brand	Profile
Model Name	P4AAKASBRTD
Product Dimensions (D x W x H)	6.75"D x 3"W x 16.5"H
Capacity	0.75 Gallons
Material Type	Stainless Steel
UPC	084691878650
Included Components	0.75 Gallon Ice Maker Side Tank



16.5"



Figure 6: Side Tank dimensions

## 9. WARRANTY AND SUPPORT

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### 9.1 Limited Warranty

This product is covered by a Limited 1-Year Warranty. Please refer to the warranty section in your main Opal 2.0 Ice Maker manual for full details regarding coverage and terms.

## **9.2 Consumer Support**

For further assistance, troubleshooting, or to inquire about replacement parts, please contact GE Appliances Consumer Support. Contact information can be found in your main Opal 2.0 Ice Maker manual or on the GE Appliances official website.