

ACOVA ALN-168-050/GF

ACOVA Cala Spa Mixed Towel Dryer 800W/600W User Manual

Model: ALN-168-050/GF

1. INTRODUCTION

This manual provides essential information for the safe and efficient installation, operation, and maintenance of your ACOVA Cala Spa Mixed Towel Dryer. Please read this manual thoroughly before installation and use, and retain it for future reference.



Image 1: ACOVA Cala Spa Mixed Towel Dryer. This image displays the full towel dryer unit, featuring multiple horizontal heating bars and a separate remote control unit positioned to the left.

2. SAFETY INFORMATION

Always adhere to local electrical and plumbing regulations during installation. Incorrect installation can lead to hazards. This appliance is designed for heating towels and warming bathrooms. Do not cover the appliance with flammable materials. Keep children and pets away from the appliance during operation.

- Ensure the power supply is disconnected before any installation or maintenance.
- Do not operate the appliance if it is damaged.
- Installation must be performed by a qualified professional.
- Avoid spraying water directly onto the appliance or its electrical components.

3. PACKAGE CONTENTS

Verify that all components are present before beginning installation:

- ACOVA Cala Spa Mixed Towel Dryer unit
- Remote thermostat with RF radio frequency control
- 4 adjustable wall mounting brackets
- Installation hardware (screws, wall plugs)
- User Manual (this document)

4. INSTALLATION AND SETUP

The ACOVA Cala Spa Mixed Towel Dryer is designed for wall mounting and requires both electrical and central heating connections.

4.1 Wall Mounting

1. Choose a suitable wall location, ensuring adequate clearance around the unit and access to power and plumbing.
2. Mark the positions for the 4 adjustable wall brackets. Ensure the marks are level and correctly spaced for the towel dryer.
3. Drill holes and insert wall plugs as required.
4. Secure the wall brackets to the wall.
5. Carefully lift the towel dryer unit and attach it to the secured wall brackets. Adjust the brackets for a firm and level fit.

4.2 Electrical Connection

The towel dryer operates at 800W/600W. Connect the electrical supply according to local regulations. This unit is equipped with a remote thermostat for control.

4.3 Plumbing Connection

The unit features 4 x 1/2" orifices for connection to your central heating system. The connections are centered (50mm) and located at the bottom of the unit. Ensure all connections are watertight.

5. OPERATION

Your ACOVA Cala Spa Towel Dryer is controlled by a remote thermostat with RF radio frequency communication.

5.1 Remote Thermostat

The remote thermostat features a digital display for showing the current time or the set temperature. Use the controls on the remote to adjust settings.

5.2 Setting Temperature

Press the temperature adjustment buttons on the remote to increase or decrease the desired room temperature or towel dryer heat level.

5.3 Weekly Programming

The remote thermostat allows for 2 customizable weekly programs. Refer to the specific instructions provided with the remote thermostat for detailed programming steps. This feature enables you to set

different heating schedules for various days of the week.

5.4 Window Open/Close Detector

The integrated window open/close detector automatically adjusts the heating output when a window is opened or closed, helping to conserve energy. When a window is detected as open, the unit may temporarily reduce or pause heating.

6. MAINTENANCE

Regular maintenance ensures optimal performance and longevity of your towel dryer.

6.1 Cleaning

Clean the exterior of the towel dryer with a soft, damp cloth. Do not use abrasive cleaners, solvents, or harsh chemicals, as these can damage the finish. Ensure the appliance is cool and disconnected from the power supply before cleaning.

6.2 Inspection

Periodically inspect the electrical cable and plumbing connections for any signs of wear or leaks. If any damage is observed, contact a qualified technician for repair.

7. TROUBLESHOOTING

If you encounter issues with your towel dryer, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Towel dryer not heating	No power supply; Thermostat set too low; Central heating system off.	Check power connection and circuit breaker; Increase thermostat setting; Ensure central heating is operational.
Remote thermostat not responding	Batteries depleted; Out of range; Interference.	Replace batteries; Move closer to the towel dryer; Check for sources of interference.
Uneven heating	Air trapped in the system (for central heating part).	Bleed the radiator according to central heating system instructions.

If the problem persists after attempting these solutions, contact ACOVA customer support or a qualified technician.

8. SPECIFICATIONS

Feature	Detail
Brand	ACOVA
Model	ALN-168-050/GF
Product Reference	7640112382811
Type	Mixed Towel Dryer (Electric & Central Heating)

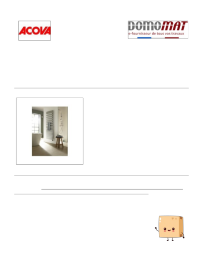
Feature	Detail
Power Output	800W / 600W
Material	Steel (Round elements diam. 25mm, Round collectors diam. 38mm)
Finish	Double protection, anti-corrosion, epoxy/polyester powder coating
Color	White (RAL 9016)
Control	Remote thermostat with RF radio frequency, digital display
Features	Window open/close detector, 2 customizable weekly programs
Plumbing Connections	4 x 1/2" orifices, centered (50mm) from below
Mounting	4 adjustable wall brackets (supplied)
Item Weight	21.4 kg
First Available Date	20 February 2015

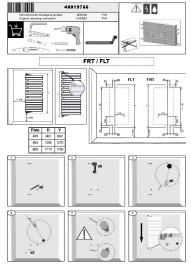
9. WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the documentation provided with your purchase or visit the official ACOVA website. Keep your proof of purchase for warranty claims.

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Related Documents - ALN-168-050/GF

	Acova Guide Tarifaire Professionnel 2022 : Radiateurs et Sèche-serviettes Découvrez le guide tarifaire professionnel 2022 d'ACOVA, présentant leur gamme complète de radiateurs et sèche-serviettes. Explorez les designs, les couleurs, les finitions et les spécifications techniques pour les professionnels.
	Radiateurs Sèche-Serviettes ACOVA : Guide Tarifaire Complet 2016 Explorez la vaste gamme de radiateurs sèche-serviettes ACOVA, incluant les séries Fassane, Atoll Spa, Cala, et plus. Ce guide tarifaire 2016 présente les caractéristiques techniques, options, et prix pour trouver le radiateur idéal pour votre salle de bain.

	<u>Acova 40017784 Instruction Manual: Radiator and Towel Dryer</u> Comprehensive instruction manual for the Acova 40017784 radiator and dual-energy towel dryer, covering installation, usage, thermostat operation, maintenance, and troubleshooting. Includes safety warnings and warranty information.
	<u>Acova Atoll Spa + Air Towel Dryers: Design and Comfort</u> Discover the Acova Atoll Spa + Air collection of towel dryers, combining timeless design with the comfort of a fan heater. Explore features like practicality, comfort, durability, and customization options in 46 colors. This document provides technical specifications, dimensions, and pricing for various models.
	<u>Acova RF Towel Dryer User Manual</u> Comprehensive user manual for the Acova RF towel dryer, covering installation, operation, programming, maintenance, and troubleshooting.
	<u>Acova Fassane Spa Twist Radiator Installation and Mounting Instructions</u> Comprehensive guide for installing the Acova Fassane Spa Twist radiator (FRT/FLT models). Includes technical specifications, step-by-step assembly, safety warnings, and recycling information.



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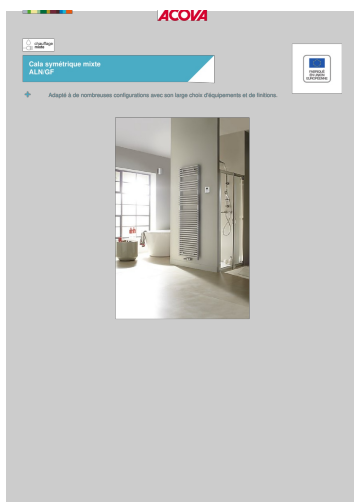


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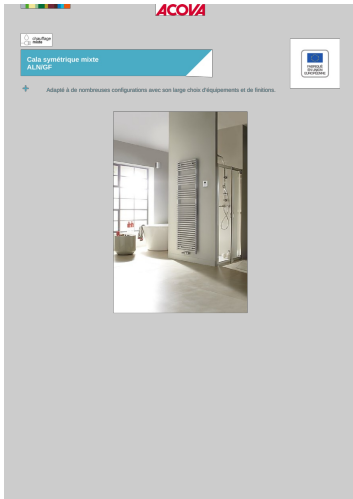


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