

Cata Sygma 6010 BK

Cata Sygma 6010 BK Extractor Hood User Manual

Model: Sygma 6010 BK (Product Number: 02060400)

1. INTRODUCTION

Thank you for choosing the Cata Sygma 6010 BK Extractor Hood. This manual provides essential information for the safe installation, operation, and maintenance of your appliance. Please read these instructions carefully before use and keep them for future reference.

2. SAFETY INFORMATION

WARNING: Failure to follow these safety instructions may result in electric shock, fire, or injury.

- Ensure the electrical installation complies with local regulations.
- Do not allow children to operate the appliance.
- Always disconnect the power supply before cleaning or maintenance.
- Do not flambé under the extractor hood.
- Ensure adequate ventilation in the room when the hood is used simultaneously with gas or other fuel-burning appliances.
- The air must not be discharged into a flue that is used for exhausting fumes from appliances burning gas or other fuels.
- Regularly clean the filters to prevent grease buildup, which can be a fire hazard.
- If the power cord is damaged, it must be replaced by the manufacturer, its service agent, or similarly qualified persons to avoid a hazard.

3. PRODUCT OVERVIEW

The Cata Sygma 6010 BK is a high-efficiency extractor hood designed for modern kitchens. Key features include:

- **4 Extraction Levels:** Includes 3 standard speeds and 1 turbo mode for powerful extraction.
- **Electronic Control Panel:** Easy-to-use interface with an automatic disconnection timer.
- **BT3 Extra Silent Motor:** Operates quietly with a maximum consumption of 280W.
- **High-Efficiency LED Lighting:** Provides clear illumination of your cooking area while saving energy.

- **Dishwasher-Safe Filters:** Aluminum grease filters are easily removable and washable.
- **Filter Cleaning Indicator:** Notifies you when filters require cleaning.
- **Easy Installation System:** Designed for straightforward setup.
- **Energy Efficiency Class A:** Ensures low energy consumption.

Components Included:

- Electronic Control Panel
- LED Lighting
- Easy Installation System
- Dishwasher-safe Filters
- Extra Silent Motor



Figure 1: Front view of the Cata Sygma 6010 BK extractor hood, highlighting its black finish and control panel.

4. INSTALLATION

The Cata Sygma 6010 BK extractor hood features an easy installation system. However, for optimal performance and safety, professional installation is recommended. Please ensure the following:

- The hood is mounted at the recommended distance above the cooking surface (refer to local regulations and cooking appliance manufacturer guidelines).
- The exhaust ducting is correctly sized (150/125mm discharge) and installed to allow efficient air

extraction.

- All electrical connections are secure and grounded.
- The appliance is level and securely fastened to the wall.



Figure 2: Technical diagram showing the dimensions and key features of the Cata Sygma 6010 BK extractor hood. All measurements are in millimeters.

5. OPERATING INSTRUCTIONS

The extractor hood is controlled via an electronic panel located on the front. Familiarize yourself with the buttons:



Figure 3: Close-up view of the electronic control panel on the Cata Sygma 6010 BK extractor hood, showing buttons for power, speed levels (1, 2, 3, T for turbo), and light.

- **Power Button (O):** Press to turn the hood on or off.
- **Speed Selection (1, 2, 3):** Press the corresponding number to select the desired extraction speed. Speed 1 is for light cooking, Speed 3 for heavy cooking.
- **Turbo Mode (T):** Press 'T' for maximum extraction power. This mode is ideal for intense cooking fumes and will typically run for a set period before returning to the previous speed or turning off.
- **Light Button (Lamp icon):** Press to turn the LED lighting on or off.
- **Automatic Disconnection Timer:** This feature allows the hood to run for a set period after cooking and then automatically switch off. Consult the full product manual for specific timer settings.
- **Filter Cleaning Indicator:** An indicator light will illuminate when the grease filters require cleaning.

6. MAINTENANCE AND CLEANING

Regular maintenance ensures the longevity and efficiency of your extractor hood.

Grease Filters:

- The aluminum grease filters should be cleaned regularly, depending on usage. The filter cleaning indicator will alert you.
- To remove, locate the release latches on each filter and pull down.
- The filters are dishwasher-safe. Use a gentle cycle and avoid high temperatures to prevent

discoloration.

- Alternatively, wash by hand with hot water and a mild detergent. Ensure they are completely dry before re-installing.

Exterior Cleaning:

- Clean the exterior surfaces with a soft cloth and a non-abrasive cleaner.
- Avoid using harsh chemicals, abrasive pads, or steam cleaners, as these can damage the black finish.
- Wipe dry immediately after cleaning to prevent water spots.

7. TROUBLESHOOTING

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

Problem	Possible Cause	Solution
Hood does not turn on.	No power supply.	Check if the hood is plugged in and the circuit breaker is on.
Low extraction power.	Clogged grease filters or improper ducting.	Clean or replace grease filters. Check ducting for obstructions or incorrect installation.
Excessive noise.	Loose components or incorrect installation.	Ensure all mounting screws are tight. Check for foreign objects in the fan.
Lights not working.	Faulty LED module.	Contact customer support for replacement.

If the problem persists after attempting these solutions, please contact customer support.

8. SPECIFICATIONS

Feature	Detail
Model	Sygma 6010 BK
Product Number	02060400
Dimensions (H x W x D)	74.5 x 60 x 49.5 cm (Min. 745 / Max. 990 mm height)
Weight	15.6 kg
Extraction Capacity (Max)	802 m ³ /h
Noise Level (Max)	67 dB
Motor Power (Max)	280 W
Voltage	220 Volts
Energy Efficiency Class	A
Lighting Type	LED

Feature	Detail
Filter Type	Mesh (Dishwasher-safe)
Material	Stainless Steel
Color	Black
Discharge Diameter	150/125 mm
Max Pressure	450 Pa (Turbo: 470 Pa)

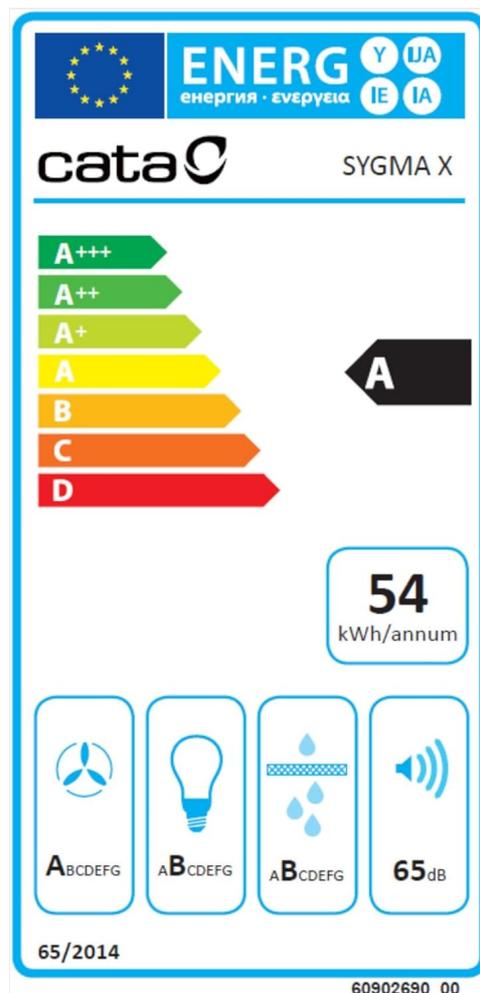


Figure 4: Energy efficiency label for the Cata Sygma 6010 BK extractor hood, indicating Class A efficiency and noise levels.

9. WARRANTY AND SUPPORT

Cata products are manufactured to high-quality standards. This product comes with a standard manufacturer's warranty. Please retain your proof of purchase for any warranty claims.

- **Spare Parts Availability:** Spare parts for this model are available for a minimum of 3 years within the EU.
- For technical assistance, warranty service, or to order spare parts, please contact your retailer or the official Cata customer support in your region.
- Do not attempt to repair the appliance yourself, as this may void the warranty and pose safety risks.

