

TOVE GUIDE | CSAUNA

# Wood-Burning Sauna Stove Safety and Maintenance Guide

Sauna public guide for wood-burning sauna stove planning, clearance-safety distances, floor protection, chimney coordination, stove heating, ash, stones, and winter storage. Expanded from the CSAuna v2 public document with buyer evidence, RFQ, installation, maintenance, and cooperation details.

## Public Guide

For planning, RFQ, handover, and service communication

## Company

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## Version

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This document supports buyer education. It does not replace the final model-specific manual, licensed installer/electrician advice, local building/electrical/fire code, or the formal CSAuna quotation.



**How to use this document:** Share it with distributors, installers, builders, resort project teams, and after-sales staff before confirming product configuration, heater scope, delivery, installation, and warranty evidence.

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## Use This Before Quoting A Wood Stove Sauna

Wood-burning sauna projects require more site coordination than electric heater projects because the stove, chimney, combustible clearances, floor protection, and local fire rules all matter.

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## Fire Safety Planning

- Confirm local fire authority and building requirements before installation.
- Keep combustible walls, benches, trim, and roof materials outside the stove manufacturer's required safety distances.
- Use approved wall, ceiling, and floor protection when a project requires reduced clearances.
- Protect the floor in front of the stove mouth from embers.
- Use the correct flue diameter and seal the chimney connection with suitable fire-rated material.

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## First Heating and Operation

- Preheat the stove according to the stove manual before regular sauna bathing.
- Use only suitable dry wood unless the stove manual states otherwise.
- Clean the grate and empty the ash pan regularly.
- Do not overfire the stove or keep internal parts red-hot for long periods.
- Ventilate well during first firing and after each sauna session.

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## Stone and Seasonal Maintenance

- Use approved sauna stones, wash them before loading, and leave airflow between stones.
- Inspect and replace cracked stones at least yearly or more often for high-use commercial rooms.
- Clean soot hatches and chimney paths according to local rules and the stove manual.
- For winter storage in freezing climates, clean the stone tray, ash drawer, and any water tank, then keep the unit dry.

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## Wood Stove Scope Confirmation

A wood-burning sauna package needs more local confirmation than a standard electric-heater package. The stove, chimney route, wall pass-through, heat shield, spark protection, floor protection, and local fire/code requirements must be confirmed before shipment or installation.

- Confirm whether the chimney exits the roof or back wall and whether local code allows the planned route.
- Confirm combustible clearances, heat shielding, hearth/floor protection, and chimney support requirements.
- Confirm who supplies chimney components, rain cap, flashing, local adapters, and inspection paperwork.
- Confirm ash handling, wood storage, outdoor weather exposure, and user education responsibilities.

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## Operation and Care Basics

- Use dry suitable firewood; do not burn trash, treated lumber, plastic, or painted materials.
- Keep ash from accumulating to the point where airflow or safe operation is affected.
- Keep the stove, chimney, and surrounding wood surfaces under regular visual inspection.

- Stop use and inspect if smoke leaks, draft problems, unusual wall darkening, loose chimney parts, or heat-shield movement appears.
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## How CSauna Uses This Public Guide

Use this guide before quotation to align the buyer, installer, distributor, builder, and CSauna sales/support team on the same project assumptions.

For production and shipment, CSauna still confirms the final model drawing, heater specification, package list, carton marks, spare-parts plan, and after-sales path in the project file.

- For distributors: convert this guide into dealer training, showroom handover, and post-sale support notes.
  - For hotels, spas, gyms, and builders: attach this guide to the project submittal so site teams understand what must be ready before installation.
  - For private-label buyers: use the structure as a public customer education file while CSauna prepares private-label manuals or carton inserts separately.
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## Public Reference Boundary

This CSauna document was rewritten from CSauna internal sauna reference files and checked against public sauna resource patterns from brands that publish assembly manuals, installation manuals, diagrams, heater manuals, care guides, and warranty support resources. It is original CSauna buyer guidance, not a copied third-party manual.

- Electrical, heater, chimney, fire-clearance, and building-code decisions must follow the shipped product manual and local licensed professionals.
- CSauna can prepare project-specific documentation after the buyer confirms model code, quantity, destination market, heater type, control preference, packaging needs, and timeline.

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