

CHECKLIST

Maintenance & service for sauna builders



- ☐ **STONES** check for damage/ spalling, position or lowering. If stones have settled, remove them completely. Clean the rock store and clear it of brittle stones with deposits, stone fragments and residues. Replace with correctly sized stones suitable for the heater. Loosely stack stones again to achieve sufficient air flow.
- ☐ **HEATING ELEMENTS** check. Are all heating elements still glowing?
- ☐ **ACCESSORIES** check if all attached parts, screws, brackets etc. are still properly mounted?
- ☐ **DISTANCES** to flammable parts. Is the heater still in the original position? Were any flammable parts retrofitted near the heater? See safety distances in the respective operating instructions.
- ☐ **FRESH AIR CIRCULATION.** Check the supply air and exhaust air opening in the cabin for the correct size for the heater (see also the operating instructions). If available and necessary, check the fan as well. Clean existing ventilation grilles.
- ☐ **ELECTRICAL CONNECTIONS.** Check connections and supply lines for visual damage.
- ☐ **CONTROL UNIT** check for error messages.
- ☐ **FUNCTION.** Check if all sauna components, like e.g. switches work correctly?
Are there visible damages? (For instance, the fans, lighting, heater, control unit, etc.)
- ☐ **SAFETY DEVICES.** Check for function and stable mounting.
- ☐ **SENSORS.** Check for staining or incrustations.
- ☐ **VISUAL CONDITION OF THE WOODEN SURFACES** check.
If there is rapid and significant darkening in the area around the heater, the ventilation, air circulation or the installation of the heater (clearances) must be checked. Dark spots usually indicate excessive exposure to temperature. By some sauna heaters this can indicate poor filling of sauna stones – directly visible heating elements can cause burns on wooden surfaces.
- ☐ **BASE AREA OF THE SAUNA HEATER.** Check and clean the sauna stone particles or other residues in the bottom tray of the heater.
- ☐ **CLEANING** of painted and unpainted metal parts according to material and surface refinement at regular intervals, as well as all other sauna components, with suitable cleaners.
- ☐ **VAPORIZER TANK.** Regularly decalcify and clean watertank in combi-heaters (Bi-O heaters).
Make regular visual check for scale deposits. Clean and descale as necessary at regular intervals with suitable cleaning agents. Check your local water hardness level.

ATTENTION!

**Work on the electrical system of the heater, on wiring etc.
may only be carried out by a trained and qualified electrician!**