Clearlight®

Hinge Maintenance

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The hinges on your Sanctuary sauna require regular maintenance to ensure they continue to grip the glass door tightly. If the hinges are not maintained, your door may begin to drop, leading to misalignment, scuffing and damage to the door and hinges.

Upon installation of your sauna, we recommend checking your hinges one week after your first sauna session to ensure that the initial temperature change has not loosened your hinges.

Thereafter, we recommend checking your hinges every 4-6 weeks in residential settings, and once a week in high-traffic commercial settings.

You will need:

1/4" drive torque wrench set to 7.5 Newton-metres with 4mm inhex socket and a 2.5mm allen-key

- **1.** Your hinge should be positioned precisely, so that the C-shaped component runs flush and true to the glass pane edge (1st photo).
- Each hinge has six hex-screws that need to be checked and re-tightened. The first four are located on the inside of your sauna (2nd photo). Using a torque-wrench set to 7.5 Nm, tighten these four screws until the torque wrench clicks.
- **3.** The remaining two hex-screws are located on the spine of your hinge (3rd photo) visible only by opening the door. These screws can be tightened by hand using a 2.5mm allen key.

CRACKING HINGES - a cracking sound is caused by the pin within the hinge axis catching as the door opens. This is easily remedied by tightening these two hex-screws with a 2.5mm allen-key.



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