

Intersurgical Software Update Summary

Product: InterActive Respiratory Humidifier | Version: 7.02.01 | Release Date: May 2026

Purpose

This update summarises the software changes and any actions needed. It ensures safe and effective use in accordance with medical device standards.

Summary of Changes

1. Added a High Flow treatment mode to expand therapy options and support a wider range of patient needs.
2. Introduced passcode-protected temperature controls to help ensure safe and consistent therapy settings.
3. Enhanced temperature management with clear, real-time patient and chamber temperature visibility.
4. Improved on-screen guidance with intuitive indicators that show warm-up status and progress toward target temperature.
5. Low-temperature alarm threshold increased to 28 °C for non-invasive therapies.
6. Streamlined the user interface by relocating the Settings icon outside the treatment mode carousel for easier navigation.
7. Updated warm-up monitoring to ensure patient temperature checks occur whenever treatment starts, including after extended device standby periods.

Safety & Performance

- No changes to intended use
- No new user risks introduced

User Actions

No action required Update recommended Update required

See InterActive Service Manual for software update instructions.

Support

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Regulatory Statement

This update has been developed, verified, and released in accordance with applicable medical device quality and software lifecycle standards (ISO 13485, IEC 62304).

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