

Technical Paper

Overview - *Danfoss Ally*™ App software versions

Арр	Version	Gateway	eTRV	Ally RS	Zigbee module	Repeater	Date	Improvements
iOS	1.0.6						2020-10-23	 Fixes a bug related to Ally™ Gateway pairing on iOS 14 Various bug fixes and performance improvements
Android	1.0.6						2020-10-23	Various bug fixes and performance improvements
iOS	1.0.7	5.27.8	1.08			1.0.6	2020-11-12	 Danfoss Zigbee Repeater integration (Repeater integration requires Ally™ Gateway firmware 5.27.8) Status for devices in manual mode is now shown in the all devices list Device sequence, device management and room management: new design Minor bug fixes and design improvement
Android	1.0.7	5.27.8	1.08			1.0.6	2020-11-12	 Android 10 compatibility Danfoss Zigbee Repeater integration (Repeater integration requires Ally™ Gateway firmware 5.27.8) Status for devices in manual mode is now shown in the all devices list Device sequence, device management and room management: new design Minor bug fixes and design improvement
iOS	1.0.8	5.27.9					2021-01-28	Pre-Heat feature optimized Child lock and Vertical mounting settings enabled
Android	1.0.8	5.27.9					2021-01-28	 The App will show open window symbol when detected The App will show when a room is set to a temporary set point Temperature set points are synchronized in rooms with several radiators Fixes a bug where the App showed -10 degrees in rooms Fixes a bug that caused the power LED on Ally Gateway to turn off Fixes a bug to secure correct battery level status in App Set temperature for 'Planned Vacation' added Introduces Automatic 'clear cache' feature Minor bug fixes and performance improvement
iOS	1.0.9						2021-02-08	UI Improvement Minor bug fixes
Android	1.0.9						2021-02-08	UI Improvement Minor bug fixes
iOS Android		5.27.10					2021-05-05	 Fixes a bug related to automatic summer / wintertime (Daylight saving) Support for Danfoss Ally™ Radiator Thermostat RU / Yandex voice assistant Minor bug fixes and performance improvements



Арр	Version	Gateway	eTRV	Ally RS	Zigbee module	Repeater	Date	Improvements
iOS	1.10	5.27.11			2.14		2021-07-15	The new Danfoss Icon™ functionality: • Cooling mode • Child lock • Optional "Pre-heating" • Available forced cooling option in the app (requires application 5-10 to be installed) • Boiler relay can be triggered from the Ally™ Radiator Thermostat
Android	1.10	5.27.11			2.14 (0.1.4*)		2021-07-15	
								Bug fixes: • Fixes an issue with the Icon™ Zigbee Module going offline • Fixes an issue with battery indication for the Icon™ wireless thermostats • Fixes an issue with getting temperature information via voice assistant • Fixes an issue where is not all the Icon™ thermostats were shown in the app * Number in brackets shows software version as it is shown in Ally™ App
iOS	1.1.1			1.0.2			2021-11-18	 Support for Danfoss Ally™ Room sensor Minor bug fixes
iOS			1.16 (0.1.0*)				2021-11-18	 Support for Danfoss Ally™ Room Sensor Minor bug fixes * Number in brackets shows software version as it is shown in Ally™ App
Android			1.16 (0.1.0*)				2021-11-18	
iOS		5.27.12					2021-11-18	Support for Danfoss Ally™ Room Sensor
Android		5.27.12					2021-11-18	Minor bug fixes and performance im- provements
iOS			1.18 (0.1.2*)				2021-12-02	Fixes a bug that causes increased battery consumption Number in brackets shows software version as it is shown in Ally™ App
			1.18 (0.1.2*)				2021-12-02	
iOS	1.1.3						2022-02-24	 Fixes a bug that caused the heating arrows/indicators to disappear New weather module Minor bug fixes and performance improvements
Android	1.1.3						2022-02-24	New weather module Minor bug fixes and performance improvements
iOS	1.1.6	5.27.16					2022-10-18	 Supports Danfoss Icon2™ Supports new HRV unit – Danfoss Ally™ Air Global holiday feature – Plan holiday for all rooms using one button. Measured room temperature is shown in the group tile Minor bug fixes and performance improvements
Android	1.1.6	5.27.16					2022-10-18	
iOS			00.20 (V0.1.4*)				2022-11-25**	Fixes a bug that may cause E6 Error state Support for a new HW component
Android			00.20 (V0.1.4*)				2022-11-25**	 Various bug fixes and performance improvements * Number in brackets shows software version as it is shown in Ally™ App ** Date of SW release to production



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Арр	version	Gateway	eikv	Ally RS	Zigbee module	Repeater	Date	Improvements
iOS	1.1.8						2022-11-29	 Fixes a bug related to updating room list after changing Ally Home. Fixes a bug related to 'My feedback' – create support tickets Minor bug fixes and performance improvements
Android	1.1.8						2022-11-29	 Fixes a bug that prevents users from setting location in the Ally™ App Fixes a bug related to updating room list after changing Ally Home Fixes a bug related to 'My feedback' – create support tickets API 31 implemented (New API from Google) Minor bug fixes and performance improvements
iOS		5.27.18					2022-11-29	Support for new Ally™ eTRV (New chip
Android		5.27.18					2022-11-29	 version – same features) Fixes a bug that caused frequent reboot of the Ally™ Gateway Fixes a bug that caused load balancing to not work Fixes a bug that caused Ally™ Room Sensor to not work in all conditions
iOS					2.15 (V0.1.5*)		2022-12-07	• Fixes an issue with Icon™ Zigbee Module going offline
Android					2.15 (V0.1.5*)		2022-12-07	* Number in brackets shows software version as it is shown in Ally™ App
iOS						V0.0.9*	2022-12-19	• Fixes an issue with Icon™ Zigbee Repeater
Android						V0.0.9*	2022-12-19	going offline * Number in brackets shows software ver- sion as it is shown in Ally™ App
iOS			1.20 (V0.1.4*)				2023-02-13	• Fixes a bug that may cause E6 Error state * Number in brackets shows software ver-
Android			1.20 (V0.1.4*)				2023-02-13	sion as it is shown in Ally™ App
iOS	1.1.9						2023-02-20	Ordering filters is implemented
Android	1.1.9						2023-02-20	 Manual bypass bug is fixed Boost settings bug is fixed Showing actual air volume bug is fixed Showing actual ventilation level bug is fixed Manual boost bug is fixed Setting air flow level to Auto bug is fixed Trend curves is removed – until the bug is fixed
iOS		5.27.20					2023-02-20	• Fix of repeater heartbeat loss issue
Android		5.27.20					2023-02-20	Ally air requirement change logic: ECL mode enum value update
iOS		5.27.26					2023-05-26	Danfoss Icon2™ implementation and UI improvement
Android		5.27.26					2023-05-26	Minor bugs fixes and UI improvement
iOS	1.2.1						2023-06-01	• Supports for Danfoss Icon2™ system
Android	1.2.1						2023-06-01	
Android	1.2.2						2023-10-19	Minor bug fix and UI adjustments (Android 13, 14)
iOS		5.27.30					2023-10-23	 Danfoss Ally™ Boiler Relay implementatio UI improvement
Android		5.27.30					2023-10-23	o. improvement



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iOS		5.27.32					2023-11-27	Danfoss Ally™ Boiler Relay degraded mode fix
Android		5.27.32					2023-11-27	
iOS			V0.1.12				2024-01-03	Increased reaction speed in combination
Android			V0.1.12				2024-01-03	with Ally™ Room Sensor Fixed issue with the battery status notification (from low to critically low) Boiler Relay mode optimization Heat request logic optimization Cluster service improvement (for 3rd party integration purpose) Other minor optimizations
iOS		5.27.33					2024-02-20	Danfoss Ally™ Radiator Thermostat contro
Android		5.27.33					2024-02-20	improvement (new Data Points available)
iOS	1.3.0						2024-04-17	Bug fixes and performance improvement
Android	1.3.0						2024-04-17	
iOS	1.3.1						2024-04-24	Implementation of Ecowatt/Ecogaz fea-
Android	1.3.1						2024-04-24	ture for France
iOS	1.3.2						2024-08-14	• Optimizes & adapts Ally™ App and iOS17 performance
Android/ iOS	1.3.2						2024-08-14	 Fixes Ally™ App group temperature is shown as "N/A" Fixes Ally™ App Common member can cancel Vacation Fixes Ally™ App Vacation button issue when switching homes Minor bugs fix
iOS	1.3.3						2014-12-19	 Fixes a problem where the shown temperatures on the main page of Ally™ App could be outdated. Fixes a problem where the lcon™ room thermostats would not have its schedule updated, when a change to the home / away temperatures is made in Ally™ App. Fixes a problem where the Away temperature would be changed, when a user changed the minimum set point in Ally™ App.
Android	1.3.3						2025-01-09	 Includes support for Android 14 Fixes a problem where the Icon™ room thermostats would not have its schedule updated, when a change to the home / away temperatures is made in Ally™ App. Fixes a problem where the Away temperature would be changed, when a user changed the minimum set point in Ally™ App
Android/ iOS			V0.1.15				2025-04-24	General bug fixes and stability improvements
		5.27.47					2025-05-22	General improvements
Android/ iOS	1.4.0						2025-05-26	• Includes support for iOS 18 / Android 15 • General improvements
		5.28.6					2025-07-21	Update related to cyber security improvements





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