

Version	Release Notes																				
<p>2.2.0-113-41f47fa0</p> <p>01-Apr-2019</p>	<p>New Features:</p> <ul style="list-style-type: none"> • Support VCM8002V5031 Wi-Fi Module • Support Effective Mode (MSI.314) and Setpoint (AI.329) via Service View and BACnet • Display ZigBee VCMIEEE Address in Network screen • Update BACnet BTL certification, various small changes • Add BACnet Poll Rate to Network screen <p>Fixes:</p> <ul style="list-style-type: none"> • Fixed an issue where some BACnet instance numbers could not be set via the network screens (COREGAM-2782) • Extend BACnet maximum COV lifetime from 8 to 24 hours (COREGAM-2912) • 8650: Fix issue where W1 was not disabled if Outdoor Temperature was greater than the High Balance Point (COREGAM-2907) • Fix issue where graphics file was occasionally corrupted during upload (COREGAM-2839) • R8350: Fix issue where Pulsed Heat output did not follow Occupied state when configured as "Occ out" (COREGAM-2780) <p>Compatible with:</p> <ul style="list-style-type: none"> • Room Controller Uploader: 3.1.0 and newer • ZigBee VCM: 23 • Hardware: (See "BD" number on sticker on back of thermostat) <table border="1" data-bbox="574 1140 1416 1507"> <thead> <tr> <th>Model</th> <th>BD number</th> </tr> </thead> <tbody> <tr> <td>8350U0B</td> <td>026-0473</td> </tr> <tr> <td>8350U5B(PIR)</td> <td>026-0472</td> </tr> <tr> <td>8350U5BP(PIR,ZB)</td> <td>026-0453</td> </tr> <tr> <td>8650U0B</td> <td>026-0471</td> </tr> <tr> <td>8650U5B(PIR)</td> <td>026-0470</td> </tr> <tr> <td>8650U5BP(PIR,ZB)</td> <td>026-0454</td> </tr> <tr> <td>R8350A0B</td> <td>026-0475</td> </tr> <tr> <td>R8350A5B(PIR)</td> <td>026-0474</td> </tr> <tr> <td>R8350A5BP(PIR,ZB)</td> <td>026-0452</td> </tr> </tbody> </table>	Model	BD number	8350U0B	026-0473	8350U5B(PIR)	026-0472	8350U5BP(PIR,ZB)	026-0453	8650U0B	026-0471	8650U5B(PIR)	026-0470	8650U5BP(PIR,ZB)	026-0454	R8350A0B	026-0475	R8350A5B(PIR)	026-0474	R8350A5BP(PIR,ZB)	026-0452
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<p>2.1.1-22-9976868</p> <p>20-Sep-2018</p>	<p>New Features:</p> <ul style="list-style-type: none"> • Support ECM Fan Motors on 8350 and R8350 models (COREGAM-2434) • Support Japanese language (COREGAM-2609) • Support Hebrew language (COREGAM-2624) <p>Fixes:</p> <ul style="list-style-type: none"> • Fix issue where changes to BACnet COV increments were not accepted on some AO and AV points if a COV configuration previously existed (COREGAM-2640) 																				

	<ul style="list-style-type: none"> Restore LUA points UI19-24 (AV202-206) previously removed in 2.0.0 <p>Compatible with:</p> <ul style="list-style-type: none"> Room Controller Uploader: 3.1.0 and newer ZigBee VCM: 22 Hardware: (See "BD" number on sticker on back of thermostat) <table border="1" data-bbox="574 447 1417 816"> <thead> <tr> <th>Model</th> <th>BD number</th> </tr> </thead> <tbody> <tr> <td>8350U0B</td> <td>026-0473</td> </tr> <tr> <td>8350U5B(PIR)</td> <td>026-0472</td> </tr> <tr> <td>8350U5BP(PIR,ZB)</td> <td>026-0453</td> </tr> <tr> <td>8650U0B</td> <td>026-0471</td> </tr> <tr> <td>8650U5B(PIR)</td> <td>026-0470</td> </tr> <tr> <td>8650U5BP(PIR,ZB)</td> <td>026-0454</td> </tr> <tr> <td>R8350A0B</td> <td>026-0475</td> </tr> <tr> <td>R8350A5B(PIR)</td> <td>026-0474</td> </tr> <tr> <td>R8350A5BP(PIR,ZB)</td> <td>026-0452</td> </tr> </tbody> </table>	Model	BD number	8350U0B	026-0473	8350U5B(PIR)	026-0472	8350U5BP(PIR,ZB)	026-0453	8650U0B	026-0471	8650U5B(PIR)	026-0470	8650U5BP(PIR,ZB)	026-0454	R8350A0B	026-0475	R8350A5B(PIR)	026-0474	R8350A5BP(PIR,ZB)	026-0452
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<p>2.0.1-2-819368b</p> <p>15-Aug-2018</p>	<p>New Features:</p> <ul style="list-style-type: none"> Support backup and restore of RC8000 thermostat configuration. Requires Room Controller Uploader 3.1.0 or newer (GAMMATOOL-193) Compensate Relative Humidity values from internal sensor to improve accuracy across temperature range (COREGAM-2625) <p>Fixes:</p> <ul style="list-style-type: none"> Fix issue in 2.0.0 firmware with local temperature measurement, where room temperatures below 68f/20c could read up to 6f/3c high then suddenly revert to the true value (COREGAM-2605) <p>Compatible with:</p> <ul style="list-style-type: none"> Room Controller Uploader: <ul style="list-style-type: none"> 3.0.0 or newer 3.1.0 required for Configuration Backup/Restore ZigBee VCM: 20 Hardware: (See "BD" number on sticker on back of thermostat) <table border="1" data-bbox="574 1470 1417 1839"> <thead> <tr> <th>Model</th> <th>BD number</th> </tr> </thead> <tbody> <tr> <td>8350U0B</td> <td>026-0473</td> </tr> <tr> <td>8350U5B(PIR)</td> <td>026-0472</td> </tr> <tr> <td>8350U5BP(PIR,ZB)</td> <td>026-0453</td> </tr> <tr> <td>8650U0B</td> <td>026-0471</td> </tr> <tr> <td>8650U5B(PIR)</td> <td>026-0470</td> </tr> <tr> <td>8650U5BP(PIR,ZB)</td> <td>026-0454</td> </tr> <tr> <td>R8350A0B</td> <td>026-0475</td> </tr> <tr> <td>R8350A5B(PIR)</td> <td>026-0474</td> </tr> <tr> <td>R8350A5BP(PIR,ZB)</td> <td>026-0452</td> </tr> </tbody> </table>	Model	BD number	8350U0B	026-0473	8350U5B(PIR)	026-0472	8350U5BP(PIR,ZB)	026-0453	8650U0B	026-0471	8650U5B(PIR)	026-0470	8650U5BP(PIR,ZB)	026-0454	R8350A0B	026-0475	R8350A5B(PIR)	026-0474	R8350A5BP(PIR,ZB)	026-0452
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<p>2.0.0-313-a860f13</p>	<p>New Features:</p>																				

<p>06-Apr-2018</p>	<ul style="list-style-type: none"> • Increase LUA script memory size to 80kB (COREGAM-1520) • Support upgrade of ZigBee VCM (internal and external) (COREGAM-1638) • Support internal ZigBee VCM (COREGAM-1678) • Add new user interface colors: Red, Pink, Purple, Orange & Black (COREGAM-1932) • Increase number of generic LUA variables from 6 to 12 (COREGAM-2226) <p>Fixes:</p> <ul style="list-style-type: none"> • Improve response time of economizer when room temperature is close to setpoint (COREGAM-2233) <p>Compatible with:</p> <ul style="list-style-type: none"> • Room Controller Uploader: 3.0.0 or newer • ZigBee VCM: 20 • Hardware: (See "BD" number on sticker on back of thermostat) <table border="1" data-bbox="574 779 1419 1150"> <thead> <tr> <th>Model</th> <th>BD number</th> </tr> </thead> <tbody> <tr> <td>8350U0B</td> <td>026-0473</td> </tr> <tr> <td>8350U5B(PIR)</td> <td>026-0472</td> </tr> <tr> <td>8350U5BP(PIR,ZB)</td> <td>026-0453</td> </tr> <tr> <td>8650U0B</td> <td>026-0471</td> </tr> <tr> <td>8650U5B(PIR)</td> <td>026-0470</td> </tr> <tr> <td>8650U5BP(PIR,ZB)</td> <td>026-0454</td> </tr> <tr> <td>R8350A0B</td> <td>026-0475</td> </tr> <tr> <td>R8350A5B(PIR)</td> <td>026-0474</td> </tr> <tr> <td>R8350A5BP(PIR,ZB)</td> <td>026-0452</td> </tr> </tbody> </table>	Model	BD number	8350U0B	026-0473	8350U5B(PIR)	026-0472	8350U5BP(PIR,ZB)	026-0453	8650U0B	026-0471	8650U5B(PIR)	026-0470	8650U5BP(PIR,ZB)	026-0454	R8350A0B	026-0475	R8350A5B(PIR)	026-0474	R8350A5BP(PIR,ZB)	026-0452
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<p>1.7.3-01b1 25-May-2018</p>	<p>Fixes:</p> <ul style="list-style-type: none"> • Fix issue where configuration values set via Modbus were lost after a power cycle (COREGAM-1750) <p>Compatible with:</p> <ul style="list-style-type: none"> • Room Controller Uploader: 2.0.0 or newer • ZigBee VCM: 10, 20 																				
<p>1.7.2-2b98 5-Apr-2018</p>	<p>Fixes:</p> <ul style="list-style-type: none"> • Fix issue where some units would display corrupted graphics (incorrect pixels, graphics shifted up or down) (COREGAM-1995) • Improve response time of economizer when room temperature is close to setpoint (COREGAM-2316) <p>Compatible with:</p> <ul style="list-style-type: none"> • Room Controller Uploader: 2.0.0 or newer • ZigBee VCM: 10, 20 																				
<p>1.7.0-1aa5 28-Jul-2017</p>	<p>New Features:</p> <ul style="list-style-type: none"> • Support new wireless sensors: (COREGAM-1528) <ul style="list-style-type: none"> ○ SED-CO2-G-5045: CO2, Temperature, Relative Humidity ○ SED-TRH-G-5045: Temperature, Relative Humidity 																				

	<ul style="list-style-type: none">• Support Centralite wireless 3-Series Water Sensor 3315 (COREGAM-1650)• Support temperature and relative humidity reading from motion sensors: (COREGAM-198)<ul style="list-style-type: none">○ SED-WMS-P: Wireless Wall Mounted Sensor (From Revision C)○ SED-CMS-P: Wireless Ceiling Mounted Sensor (From Revision C)• Support Automated Demand Response (ADR) via BACnet (COREGAM-1798) <p>Compatible with:</p> <ul style="list-style-type: none">• Room Controller Uploader: 2.0.0 or newer• ZigBee VCM: 10, 20
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