

The inTouch R&B Sump Pump Minder Features

Event Detected

Action Taken

Email/Text event message sent providing running Seconds per Hour, Last Hour, Day, Previous Day, and number of Cycles per Hour, Last Hour, Day, Previous Day, Week, Last Week, Month, and Last Month indicating AC Sump Pump activity.
Email/Text event message sent indicating a pump or float switch failure.
Email/Text event message sent indicating a potential pump failure and flood situation due to High Water Level in sump basin.
Email/Text event message sent indicating a loss of AC power to Sump Pump Motor. Potential flood situation due to Sump Pump Motor unable to remove water in sump basin.
Email/Text event message sent indicating the return of AC Power.
Email/Text event message sent indicating Relative Humidity is above user configured high humidity alarm. Potential environment for mold growth.
Email/Text event message sent indicating Relative Humidity is below user configured low humidity alarm. Potential environment for mold growth.
Email/Text event message sent indicating Temperature is above user configured high Temperature alarm.
Email/Text event message sent indicating Temperature is below user configured low temperature alarm, guarding against frozen pipes.

Included in the Email/Text event message at the time of the event is:

Sump Pump Minder internal Battery Voltage.

Relative Humidity.



High and Low Relative Humidity for the Hour/Day.

Temperature in degrees "F or "C.

High and Low Temperature in degrees "F or "C for the Hour/Day.

Heat Index in degrees "F or "C.

Dew Point in degrees "F or "C, guarding against mold growth.





The inTouch R&B HVAC Minder Features

Event Detected

Action Taken

High Water Level	Email/Text event message sent indicating a potential condensate drain failure and flood situation due to High Water Level.
Loss of AC Power	Email/Text event message sent indicating a loss of AC power.
Return of AC Power	Email/Text event message sent indicating the return of AC Power.
High Humidity	Email/Text event message sent indicating Relative Humidity is above user configured high humidity alarm. Potential environment for mold growth.
Low Humidity	Email/Text event message sent indicating Relative Humidity is below user configured low humidity alarm. Potential environment for mold growth.
High Temperature	Email/Text event message sent indicating Temperature is above user configured high Temperature alarm.
Low Temperature	Email/Text event message sent indicating Temperature is below user configured low temperature alarm, guarding against frozen pipes.

Included in the Email/Text event message at the time of the event is:

HVAC Minder internal Battery Voltage.

Relative Humidity.

High and Low Relative Humidity for the Hour/Day.

Temperature in degrees "F or "C.

High and Low Temperature in degrees "F or "C for the Hour/Day.

Heat Index in degrees "F or "C.

Dew Point in degrees "F or "C, guarding against mold growth.



The inTouch R&B AC Minder Features

Event Detected

Action Taken

Loss of AC Power	Email/Text event message sent indicating a loss of AC power.
Return of AC Power	Email/Text event message sent indicating the return of AC Power.
High Humidity	Email/Text event message sent indicating Relative Humidity is above user configured high humidity alarm. Potential environment for mold growth.
Low Humidity	Email/Text event message sent indicating Relative Humidity is below user configured low humidity alarm. Potential environment for mold growth.
High Temperature	Email/Text event message sent indicating Temperature is above user configured high Temperature alarm.
Low Temperature	Email/Text event message sent indicating Temperature is below user configured low temperature alarm, guarding against frozen pipes.

Included in the Email/Text event message at the time of the event is:

AC Minders internal Battery Voltage.

Relative Humidity.

High and Low Relative Humidity for the Hour/Day.

Temperature in degrees "F or "C.

High and Low Temperature in degrees "F or "C for the Hour/Day.

Heat Index in degrees "F or "C.

Dew Point in degrees "F or "C, guarding against mold growth.



The inTouch R&B Bilge Minder Features

Event Detected

Action Taken

Bilge Pump cycles	Email/Text event message sent providing running Seconds per Hour, Last Hour, Day, Previous Day, and number of Cycles per Hour, Last Hour, Day, Previous Day, Week, Last Week, Month, and Last Month indicating Bilge Pump activity.
Bilge Pump is continuously running	Email/Text event message sent indicating a Bilge pump or float switch failure.
High Water Level in Bilge	Email/Text event message sent indicating a potential pump failure and flood situation due to High Water Level in Bilge.
Geo Fence, Home Port Alert	Email/Text event message sent indicating Boat has left Home Port or returned to Home Port and distance to Home Port.

Included in the Email/Text event message at the time of the event is:

Boat Battery Voltage.

Number of Satellite fixes.

Latitude and Longitude.