

**K231182 Thermogard HQ™ Temperature Management System,  
Thermogard XP® Temperature Management System**Nov 3, 2023  
191 days to decisionK231182 · Product code: **NZE** · Cardiovascular  
Source: <https://www.510kdatabase.net/k231182/>**SUBMISSION DETAILS**

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Decision	Substantially Equivalent (Cleared)
Submission type	Traditional
Device classification	Hyperthermia Monitor (NZE)
Date received	Apr 26, 2023
Decision date	Nov 3, 2023
Days to decision	191 days
Third-party review	No
Summary / Statement	Summary

**APPLICANT**

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Company	<b>Zoll Circulation, Inc.</b>
Location	San Jose, CA, US
Contact	Sean Manning
510(k) history	8 submissions · 3 cleared · 2015-2025

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510k Database - [www.510kdatabase.net](http://www.510kdatabase.net)Device record: <https://www.510kdatabase.net/k231182/> Data sourced from FDA 510(k) public records (accessdata.fda.gov).

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