## SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

## **SCHEDULE 13G**

	UNDER THE SECURITIES EXCHANGE ACT OF 1934
	(Amendment No. 2)*
	Energy Recovery, Inc.
	(Name of Issuer)
	(Name of Issue)
	Common Stock, \$0.001 Par Value
	(Title of Class of Securities)
	29270J100
	(CUSIP Number)
	12/31/2024
	(Date of Event Which Requires Filing of this Statement)
Check th	e appropriate box to designate the rule pursuant to which this Schedule is filed:
Rule	13d-1(b)
	13d-1(c)
	13d-1(d)
L Nuic	13d-1(d)
	SCHEDULE 13G
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	Names of Reporting Persons
1	Brown Capital Management, LLC
	Check the appropriate box if a member of a Group (see instructions)
2	(a)
	(b)

Citizenship or Place of Organization

MARYLAND

	5	Sole Voting Power
Number	3	1,751,127.00
of Shares Benefici	6	Shared Voting Power
ally Owned		0.00
by Each Reporti	7	Sole Dispositive Power
ng Person		2,919,453.00
With:	8	Shared Dispositive Power
		0.00
	Aggregate Amount Beneficially Owned by Each Reporting Person	
9	2,919,453	.00
40	Check box if the aggregate amount in row (9) excludes certain shares (See Instructions)	
10		
11	Percent o	f class represented by amount in row (9)
11	5.04 %	
12	Type of R	eporting Person (See Instructions)
12	IA	

11	Percent of class represented by amount in row (9)
	5.04 %
12	Type of Reporting Person (See Instructions)
	IA .
	SCHEDULE 13G
	SCHEDOLL 13G
Item 1.	
(a)	Name of issuer:
	Energy Recovery, Inc.
(b)	Address of issuer's principal executive offices:
	1717 Doolittle Drive, San Leandro, California 94577
Item 2.	
(a)	Name of person filing:
	Brown Capital Management, LLC
(b)	Address or principal business office or, if none, residence:
	1201 N. Calvert Street, Baltimore, Maryland 21202
(c)	Citizenship:
	State of Maryland
(d)	Title of class of securities:
	Common Stock, \$0.001 Par Value
(e)	CUSIP No.:
	29270J100
Item 3.	If this statement is filed pursuant to §§ 240.13d-1(b) or 240.13d-2(b) or (c), check whether the person filing is a
(a)	■ Broker or dealer registered under section 15 of the Act (15 U.S.C. 78o);
(b)	Bank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c);
(c)	■ Insurance company as defined in section 3(a)(19) of the Act (15 U.S.C. 78c);
(d)	■ Investment company registered under section 8 of the Investment Company Act of 1940 (15 U.S.C. 80a-8);

An investment adviser in accordance with § 240.13d-1(b)(1)(ii)(E);

(e)

(f)	■ An employee benefit plan or endowment fund in accordance with § 240.13d-1(b)(1)(ii)(F);
(g)	■ A parent holding company or control person in accordance with § 240.13d-1(b)(1)(ii)(G);
(h)	■ A savings associations as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);
(i)	<ul> <li>■ A church plan that is excluded from the definition of an investment company under section 3(c)(14) of the Investment Company Act of 1940 (15 U.S.C. 80a-3);</li> </ul>
(j)	☐ A non-U.S. institution in accordance with § 240.13d-1(b)(1)(ii)(J). If filling as a non-U.S. institution in accordance with § 240.13d-1(b)(1)(ii)(J), please specify the type of institution:
(k)	Group, in accordance with Rule 240.13d-1(b)(1)(ii)(K).
(,	
Item 4.	Ownership
(a)	Amount beneficially owned:
	2919453
(b)	Percent of class:
	5.04% %
(c)	Number of shares as to which the person has:
	(i) Sole power to vote or to direct the vote:
	1751127
	(ii) Shared power to vote or to direct the vote:
	None
	(iii) Sole power to dispose or to direct the disposition of:
	2919453
	(iv) Shared power to dispose or to direct the disposition of:
	None
Item 5.	Ownership of 5 Percent or Less of a Class.
Item 6.	Ownership of more than 5 Percent on Behalf of Another Person.
	If any other person is known to have the right to receive or the power to direct the receipt of dividends from, or the proceeds from the sale of, such securities, a statement to that effect should be included in response to this item and, if such interest relates to more than 5 percent of the class, such person should be identified. A listing of the shareholders of an investment company registered under the Investment Company Act of 1940 or the beneficiaries of employee benefit plan, pension fund or endowment fund is not required.
	All of the Class A Shares set forth in Item 4 are owned by various investment advisory clients of Granahan Investment Management LLC, which is deemed to be a beneficial owner of those shares pursuant to Rule 13d-3 under the Securities Exchange Act of 1934, due to its discretionary power to make investment decisions over such shares and/or its ability to vote such shares.
Item 7.	Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on by the Parent Holding Company or Control Person.
	Not Applicable
Item 8.	Identification and Classification of Members of the Group.
	Not Applicable
Item 9.	Notice of Dissolution of Group.
	Not Applicable
Item 10.	Certifications:

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect, other than activities solely in connection with a nomination under ?? 240.14a-11.

## **SIGNATURE**

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

## Brown Capital Management, LLC

Signature: /s/ Eddie C. Brown
Name/Title: Eddie C. Brown, CEO

Date: 02/14/2025

**Comments accompanying signature:** After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.