

Ingersoll-Rand plc  
Form 8-K  
October 23, 2009

**UNITED STATES**  
**SECURITIES AND EXCHANGE COMMISSION**  
**WASHINGTON, D.C. 20549**

**FORM 8-K**

**CURRENT REPORT**

**Pursuant to Section 13 or 15 (d) of The**

**Securities Exchange Act of 1934**

**Date of Report - October 23, 2009**

**(Date of earliest event reported)**

**INGERSOLL-RAND PLC**

**(Exact name of registrant as specified in its charter)**

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(State or other jurisdiction  
of incorporation)

(Commission  
File Number)  
170/175 Lakeview Drive

(I.R.S. Employer  
Identification No.)

Airside Business Park

Swords, Co. Dublin

Ireland

(Address of principal executive offices, including zip code)

+(353)(0)18707400

(Registrant's phone number, including area code)

N/A

(Former name or former address, if changed since last report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

- Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
- Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
- Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
- Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

**Section 2 - Financial Information**

**Item 2.02. Results of Operations and Financial Condition**

On October 23, 2009, Ingersoll-Rand plc issued a press release announcing its third quarter 2009 results. The information in this Form 8-K and the exhibit attached hereto shall not be deemed filed for purposes of Section 18 of the Securities Exchange Act of 1934, as amended, or otherwise subject to the liabilities under that section, nor shall it be deemed incorporated by reference in any filing under the Securities Act of 1933, as amended, except as shall be expressly set forth by specific reference.

**Section 9 - Financial Statements and Exhibits**

**Item 9.01. Financial Statements and Exhibits**

(d) Exhibits

**Exhibit**

<b>No.</b>	<b>Description</b>
99.1	Press Release of Ingersoll-Rand plc dated October 23, 2009.

**SIGNATURES**

Pursuant to the requirements of the Securities Exchange Act of 1934, the Registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

**INGERSOLL-RAND PLC**

**(Registrant)**

Date: October 23, 2009

By:

/s/ STEVEN R. SHAWLEY  
**Steven R. Shawley,**  
**Senior Vice President and Chief Financial Officer**  
**Principal Financial Officer**

**EXHIBIT INDEX**

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