

Ingersoll-Rand plc  
Form 8-K  
October 08, 2009

**UNITED STATES**  
**SECURITIES AND EXCHANGE COMMISSION**  
**WASHINGTON, DC 20549**

**FORM 8-K**

**CURRENT REPORT**

**Pursuant to Section 13 or 15(d) of the**  
**Securities Exchange Act of 1934**

**Date of report (Date of earliest event reported): October 8, 2009**

**INGERSOLL-RAND PLC**

**(Exact Name of Registrant as Specified in Its Charter)**

**Ireland**  
**(State or Other Jurisdiction**  
  
**of Incorporation)**

**001-34400**  
**(Commission File Number)**  
  
**170/175 Lakeview Dr.**

**98-0626632**  
**(IRS Employer**  
  
**Identification No.)**

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**Airside Business Park**

**Swords, Co. Dublin**

**Ireland**

**(Address of principal executive offices, including zip code)**

**+(353) (0) 18707400**

**(Registrant's Telephone Number, Including Area Code)**

**(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))

**Item 8.01. Other Events.**

On October 8, 2009, Ingersoll-Rand plc issued a press release announcing the formation of its Climate Solutions sector. A copy of the press release announcing the matter described above is attached hereto as Exhibit 99.1 and incorporated into this Item 8.01 by reference.

**Item 9.01. Financial Statements and Exhibits.**

(d) Exhibits

<b>Exhibit No.</b>	<b>Description</b>
99.1	Press release, dated October 8, 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 8, 2009

/s/ PATRICIA NACHTIGAL  
**Patricia Nachtigal**  
**Senior Vice President and General Counsel**