

Ingersoll-Rand plc  
Form 11-K  
June 19, 2014

UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549

FORM 11-K

☑ ANNUAL REPORT PURSUANT TO SECTION 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934  
For the fiscal year ended December 31, 2013

Or

☐ TRANSITION REPORT PURSUANT TO SECTION 15(d) OF THE SECURITIES EXCHANGE ACT OF  
1934

For the transition period from \_\_\_\_\_ to \_\_\_\_\_  
Commission File No. 001-34400

A. Full title of the plan and address of the plan, if different from that of the issuer named below:

INGERSOLL-RAND COMPANY  
EMPLOYEE SAVINGS PLAN FOR BARGAINED EMPLOYEES  
(Full title of the plan)

B. Name of the issuer of the securities held pursuant to the plan and the address of its principal executive office:

INGERSOLL-RAND PLC  
170/175 Lakeview Drive  
Airside Business Park  
Swords, Co. Dublin  
Ireland

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Ingersoll-Rand Company  
Employee Savings Plan for Bargained Employees  
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December 31, 2013 and 2012

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| Note:  | Other schedules required by Section 2520.103-10 of the Department of Labor’s Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Securities Act of 1974 have been omitted because they are not applicable. |

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- Report of Independent Registered Public Accounting Firm -

To the Participants and Administrator of the  
Ingersoll-Rand Company Employee Savings Plan for Bargained Employees  
Davidson, North Carolina

We have audited the accompanying statements of net assets available for benefits of the Ingersoll-Rand Company Employee Savings Plan for Bargained Employees (the "Plan") as of December 31, 2013, and 2012, and the related statements of changes in net assets available for benefits for the years then ended. These financial statements are the responsibility of the Plan's management. Our responsibility is to express an opinion on these financial statements based on our audits.

We conducted our audits in accordance with the standards of the Public Company Accounting Oversight Board (United States). Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. The Plan is not required to have, nor were we engaged to perform, an audit of its internal control over financial reporting. Our audit included consideration of internal control over financial reporting as a basis for designing audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Plan's control over financial reporting. Accordingly we express no such opinion. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements. An audit also includes assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation. We believe that our audits provide a reasonable basis for our opinion.

In our opinion, the financial statements referred to above present fairly, in all material respects, the net assets available for benefits of the Plan as of December 31, 2013, and 2012, and the changes in net assets available for benefits for the years then ended, in conformity with accounting principles generally accepted in the United States of America.

Our audits were performed for the purpose of forming an opinion on the basic financial statements taken as a whole. The supplemental schedule of assets (held at end of year) and the supplemental schedule of delinquent participant contributions are presented for the purpose of additional analysis and are not a required part of the basic financial statements but is supplementary information required by the Department of Labor's Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974. The supplemental schedules are the responsibility of the Plan's management. The supplemental schedules have been subjected to the auditing procedures applied in the audits of the basic financial statements and, in our opinion, is fairly stated in all material respects in relation to the basic financial statements taken as a whole.

/s/ Dixon Hughes Goodman LLP

Charlotte, North Carolina  
June 18, 2014

Ingersoll-Rand Company  
 Employee Savings Plan for Bargained Employees  
 Statements of Net Assets Available for Benefits  
 December 31, 2013 and 2012

|  | 2013          | 2012          |
|--|---------------|---------------|
| Assets   |               |               |
| Investments, at fair value:  |               |               |
| Plan's interest in Ingersoll-Rand Employee Savings Plan Master Trust<br>(Note 4) | \$ 14,404,797 | \$ 19,968,091 |
| Receivables  |               |               |
| Employer contributions receivable  | —             | 1,679         |
| Employee contributions receivable  | —             | 12,897        |
| Notes receivable from participants   | 79,923        | 426,790       |
| Total receivables  | 79,923        | 441,366       |
| Net assets available for benefits  | \$ 14,484,720 | \$ 20,409,457 |

The accompanying notes are an integral part of these financial statements.

Ingersoll-Rand Company  
Employee Savings Plan for Bargained Employees  
Statements of Changes in Net Assets Available for Benefits  
Years Ended December 31, 2013 and 2012

|   | 2013         | 2012         |
|---|--------------|--------------|
| Additions to net assets attributable to:  |              |              |
| Plan's interest in investment income of the Ingersoll-Rand Employees Savings Plan Master Trust (Note 4) | \$3,926,262  | \$3,671,295  |
| Interest income on notes receivable from participants   | 20,468       | 38,440       |
| Contributions   |              |              |
| Participant   | 726,412      | 967,194      |
| Employer  | 30,314       | 56,960       |
| Total additions   | 4,703,456    | 4,733,889    |
| Deductions from net assets attributable to:   |              |              |
| Participant withdrawals and distributions   | 3,611,975    | 2,975,808    |
| Administrative expenses   | 4,539        | 9,604        |
| Total deductions  | 3,616,514    | 2,985,412    |
| Net increase prior to transfers   | 1,086,942    | 1,748,477    |
| Transfers to other Plans (Note 1)   | 7,011,679    | 11,535,274   |
| Net decrease  | (5,924,737   | ) (9,786,797 |
| Net assets available for benefits   |              | )            |
| Beginning of year   | 20,409,457   | 30,196,254   |
| End of year   | \$14,484,720 | \$20,409,457 |

The accompanying notes are an integral part of these financial statements.

Ingersoll-Rand Company  
Employee Savings Plan for Bargained Employees  
Notes to Financial Statements  
December 31, 2013 and 2012

1 Description of the Plan

The following description of the Ingersoll-Rand Company Employee Savings Plan for Bargained Employees (the "Plan") provides only general information. Participants should refer to the Plan document for a more complete description of the Plan's provisions.

History

The Plan is sponsored by Ingersoll-Rand Company, a U.S. subsidiary of Ingersoll-Rand plc ("IR-plc") (IR-plc, Ingersoll-Rand Company and its participating affiliates are collectively referred to as the "Company"). The Plan was established in 1997 to provide benefits to eligible employees of Thermo King Corporation who by reason of the acquisition of Thermo King by the Company ceased to be participants in their former plan.

On September 30, 2011, the Company completed a transaction to sell its Hussmann refrigerated display case business to a newly-formed affiliate ("Hussmann Parent") of private equity firm Clayton Dubilier & Rice, LLC ("CD&R"). This transaction included the equipment business and certain of the service branches in the U.S. ("Hussmann Business"). The final transaction allowed Hussmann Parent the option to acquire the remaining North American Hussmann service and installation branches ("Hussmann Branches"). Hussmann Parent completed the acquisition of the Hussmann Branches on November 30, 2011. All transferred and former employees of the U.S. business as defined by the purchase agreement remained in the Plan until April 5, 2012. On April 5, 2012, affected participants' balances in the Plan in the amount of \$11,535,274 were transferred to a Hussmann Parent defined contribution plan intended to be qualified under section 401(a) of the U.S. Internal Revenue Code of 1986, as amended ("IRC").

On December 1, 2013 (the "Distribution Date"), the Company completed the spin-off of its commercial and residential security businesses to its shareholders. The businesses were transferred to Allegion plc ("Allegion"), a newly created independent Irish company. On that date, each IR-plc shareholder of record as of the close of business on November 22, 2013 (the Record Date) received one ordinary share of Allegion for every three IR-plc ordinary shares held as of the Record Date. Allegion is now an independent public company trading under the symbol "ALLE" on the New York Stock Exchange. At the completion of the spin-off, Allegion formed its own defined contribution plans intended to be qualified under the section 401(a) of the IRC. The assets of all current and former employees of the Company determined to be part of the spin-off to Allegion were transferred from the Plan into the newly formed Allegion defined contribution plan shortly after completion of the spin-off in the amount of \$7,011,679. Participants in the Plan received one unit of Allegion Stock for every three units of IR plc stock held in the Ingersoll-Rand Stock Fund at the time of the spin-off. As a result of the spin-off, an Allegion Stock Fund was created in the Plan to hold the Allegion shares received pursuant to the spin-off. The Allegion Stock Fund is closed to new investments and participants are free to diversify out of the Allegion Stock Fund to other investment options at any time.

General

The Plan is a defined contribution plan covering eligible employees, as defined in the Plan. The Plan is subject to the provisions of the Employee Retirement Income Security Act of 1974, as amended ("ERISA").

Fidelity Management Trust Company ("Fidelity") is the trustee and recordkeeper of the Plan. The Plan's assets are part of the Ingersoll-Rand Employee Savings Plan Master Trust ("Master Trust") maintained by Fidelity. Effective December 31, 2013, the assets of the Trane Master Trust are considered combined with and part of the Master Trust. The Trane Master Trust covered contained additional defined contribution plans sponsored by the Company or its affiliates.

The Ingersoll-Rand Company Benefits Administration Committee (the "Committee") administers the Plan and is responsible for carrying out the provisions thereof on behalf of the Company. The Ingersoll-Rand plc Benefits Design Committee approves recommended design changes to the Plan. The Ingersoll-Rand plc. Benefits Investment

Committee selects and approves the Plan's investment options. Participants direct investments among the approved investment options for the Plan, which may not include all assets held within the Master Trust. The Plan is operated with the intent to satisfy the requirements of ERISA Section 404(c).

**Participation**

All individuals employed by the Company, and whose terms of employment are governed by a collective bargaining agreement which specifically allows participation in the Plan are eligible to participate in the Plan upon completion of any waiting period as defined in the Plan.

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Employee Savings Plan for Bargained Employees  
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### Contributions

Generally, depending on the terms of the particular collective bargaining unit, participants may elect to contribute to the Plan 1% to 50% of their compensation, in increments of 1%, on an after-tax basis, a pre-tax basis or a combination thereof. Employee contributions are subject to limitations as defined by the U.S. Internal Revenue Code ("IRC"). For a certain bargained group, the Company makes matching contributions to the Plan equal to 50% of the contributions made by participating employees, up to a maximum employer contribution of 3% of the participants' eligible compensation; for this same group, participants hired after June 19, 2013 are entitled to a non-matching company contribution of 2% of the participant's eligible compensation. For another bargained group, the Company makes matching contributions to the Plan equal to 25% of the first 5% of pre-tax contributions made by participating employees, up to a maximum employer contribution of 1.25% of the participants' eligible compensation. Effective January 27, 2013, for a third bargained group, the Company makes matching contributions equal to 100% of the contributions made by the participating employees up to a maximum contribution of 2% of the participants' eligible compensation; for new hires in this group on or after January 27, 2013, the Company makes matching contributions equal to 100% of the contributions made by participating employees up to a maximum contribution of 3% of the participants' eligible compensation and also contributes non-matching company contributions of 2% of the participants' eligible compensation. Prior to January 1, 2013, the Company's matching contribution was contributed in cash to be invested in the Ingersoll-Rand Stock Fund. All contributions were immediately eligible to be sold and reinvested in any investment option under the Plan. Effective for pay periods ending after January 1, 2013, all employer contributions are made in cash and invested in the same manner as the participant contributions. Non-matching company contributions are made in cash and invested in the same manner as the participant contributions; if a participant does not have an investment election on file, company contributions are invested in the Plan's default investment fund which is the target date retirement fund.

Participants may change their contribution amounts at any time by contacting Fidelity. Participants direct the investment of their contributions into various investment options offered by the Plan. The Plan currently offers various mutual funds and an Ingersoll-Rand Stock Fund for participants as investment options.

### Participant Accounts

Each participant's account is credited with (a) the participant's contribution, (b) allocations of the Company's matching contributions or non-matching contributions (if applicable), and (c) allocations of Plan earnings (losses), net of investment management fees. Each participant's account is charged with an allocation of applicable administrative expenses. Allocations are based on participant earnings or account balances, as defined. The benefit to which a participant is entitled is the benefit that can be provided from the participant's vested account.

### Vesting

Participants are immediately vested in their contributions plus actual earnings thereon. Vesting in the Company's contribution (matching and non-matching) portion of their accounts (if applicable) varies based on the specific bargaining unit. A participant is 100% vested after zero to five years of service, based on the specific bargaining unit and type of company contribution. All Company matching and non-matching contributions, not otherwise vested, become 100% vested upon the participant's death, disability or the participant's normal retirement date.

### Notes Receivable from Participants

For certain bargaining units, participants may borrow from their accounts in multiples of \$100 with a minimum of \$1,000 up to a maximum equal to the lesser of \$50,000 or 50% of their vested eligible account balance reduced by the highest outstanding loan balance during the preceding twelve months. Participants are permitted to have one outstanding loan at any given time. Loan transactions are treated as a transfer to (from) the investment fund from (to) the participant loan fund. Loan terms range from 6–60 months. The loans are secured by the balance in the participant's account and bear a fixed interest rate of prime plus 1% (rounded to the nearest 0.5%) at the time of the loan, which is



commensurate with local prevailing rates as determined by the Plan Administrator. At December 31, 2013, outstanding loans bore interest rates ranging from 4.25% to 9.5%. Principal and interest are paid ratably through payroll deductions.

**Payment of Benefits**

On termination of service, a participant may select from various distribution options depending on the collective bargaining unit.

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#### Forfeited Accounts

At December 31, 2013 and 2012, forfeited non-vested accounts were \$52 and \$54,453. Forfeited non-vested amounts may be used to reduce future employer contributions. In 2013 and 2012, employer contributions were reduced by \$56,910 and \$42,081 respectively, from forfeited non-vested accounts.

## 2 Summary of Accounting Policies

### Basis of Accounting

The financial statements of the Plan are prepared on the accrual basis of accounting in conformity with accounting principles generally accepted in the United States of America ("GAAP").

### Use of Estimates

The preparation of financial statements in conformity with GAAP requires the Committee to make estimates and assumptions that affect the reported amounts of assets and liabilities and changes therein, and disclosure of contingent assets and liabilities at the dates of the financial statements. Actual results could differ from those estimates.

### Valuation of Investments

Plan assets are included in the Master Trust, which provides unified investment management. Fidelity invests plan assets in various trust investment options at the direction of plan participants and as required by the Plan. Separate participant accounts are maintained by investment option. These accounts record contributions, withdrawals, transfers, earnings and changes in market value.

Investments in the Master Trust are reported at fair value. Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. The Benefits Investment Committee determines the Plan's valuation policies utilizing information provided by investment advisors and custodians. See Note 3 for discussion of fair value measurements.

Realized gains or losses on security transactions are recorded on the trade date. Realized gains or losses are the difference between the proceeds received and the security's unit cost. Dividend income is recorded on the record date and interest income is recorded when earned.

Certain management fees and expenses charged to the Plan for the investment in the Master Trust are deducted from income earned on a daily basis and are not separately reflected. Consequently, certain management fees and operating expenses are reflected as a reduction of investment returns for such investments.

The statements of changes in net assets include unrealized appreciation or depreciation in accordance with the policy of stating investments at fair value. Appreciation or depreciation of investments reflects both realized gains and losses and the change in unrealized appreciation and depreciation of investments.

### Valuation of Notes Receivable from Participants

Notes receivable from participants are measured at their unpaid principal balance plus any accrued but unpaid interest. Related fees are recorded as administrative expenses and are expensed when incurred. No allowance for credit losses has been recorded at December 31, 2013 and 2012. Delinquent participant loans are reclassified as distributions based upon the terms of the Plan document.

### Expenses of the Plan

Certain expenses associated with the administration of the Plan and the Master Trust are paid for by the Company and are excluded from these financial statements. Certain expenses associated with the administration of the Plan and the Savings Plan Master Trust are paid through offsets and/or payments which may be attributable to the annual operating expenses of one or more of the Plan's designated investment options. Certain of these payments are credited to the Plan and are available to pay future Plan administrative expenses. Expenses of the funds related to the investment and reinvestment of assets are included in the cost of the related investments. Other expenses such as loan fees, withdrawal fees and fees related to investments in the brokerage accounts are paid for by the participant and are included in these financial statements.



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#### Payment of Benefits

Benefits to participants are recorded when paid.

#### Transfer of Assets from Other Plans

Employees may transfer their savings from other plans qualified under the IRC.

### 3 Fair Value Measurements

Fair value is defined as the exchange price that would be received to sell an asset or paid to transfer a liability (an exit price) in the principal or most advantageous market for the asset or liability in an orderly transaction between market participants on the measurement date. Fair value measurements are based on a framework that utilizes the inputs market participants use to determine the fair value of an asset or liability and establishes a fair value hierarchy to prioritize those inputs. The fair value hierarchy is comprised of three levels that are described below:

Level 1 Inputs to the valuation methodology are based on quoted prices for identical assets or liabilities in active markets that the Plan has the ability to access.

Level 2 Inputs other than Level 1. Inputs to the valuation methodology include:

- Quoted prices for similar assets or liabilities in active markets;
- Quoted prices for identical or similar assets or liabilities in markets that are not active;
- Other inputs that are observable or can be corroborated by observable market data for substantially the full term of the asset or liability

Level 3 Inputs to the valuation methodology are unobservable inputs based on little or no market activity and that are significant to the fair value of the assets and liabilities.

The fair value hierarchy requires an entity to maximize the use of observable inputs and minimize the use of unobservable inputs when measuring fair value. Observable inputs are obtained from independent sources and can be validated by a third party, whereas unobservable inputs reflect assumptions regarding what a third party would use in pricing an asset or liability based on the best information available under the circumstances. A financial instrument's categorization within the fair value hierarchy is based upon the lowest level of input that is significant to the fair value measurement.

Following is a description of the valuation methodologies used for Master Trust assets measured at fair value. Not all assets held in the Master Trust are available for investment by participants of the Plan. There have been no changes in the methodologies used at December 31, 2013 and 2012. There have been no significant transfers between Level 1 and Level 2 categories.

**Ingersoll-Rand Stock Fund:** The shares of the fund are valued at the daily net asset value ("NAV") of shares held by the Master Trust at year end. NAV per share or the equivalent is used for fair value purposes as a practical expedient. NAVs are calculated by the investment manager or sponsor of the fund. The fund primarily invests in ordinary shares of IR-plc, which is traded on the New York Stock Exchange ("NYSE") and is valued at its quoted market price at the daily close of the NYSE. A small portion of the fund is invested in short-term money market instruments. Such assets are classified as Level 2.

**Allegion Stock Fund:** The shares of the fund are valued at the daily net asset value ("NAV") of shares held by the Master Trust at year end. NAV per share or the equivalent is used for fair value purposes as a practical expedient. NAVs are calculated by the investment manager or sponsor of the fund. The fund primarily invests in ordinary shares

of Allegion, which is traded on the New York Stock Exchange (“NYSE”) and is valued at its quoted market price at the daily close of the NYSE. A small portion of the fund is invested in short-term money market instruments. Such assets are classified as Level 2.

Mutual funds: The shares of registered investment companies are valued at quoted market prices in an exchange and active market, which represent the daily NAV of shares held by the Master Trust at year end and are classified as Level 1. Investments in registered investment companies generally may be redeemed daily.

Common collective trusts: These assets are not available in an exchange or active market; however, the fair value is determined based on the daily NAV of the underlying assets as traded in an exchange or active market. NAV per share or the equivalent is

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used for fair value purposes as a practical expedient. NAVs are calculated by the investment manager or sponsor of the fund. The Plan's investment in common collective trusts are classified as Level 2.

Self-directed brokerage accounts: Investments in the self-directed brokerage accounts are at current value based on published market quotations from individual investments composing the brokerage accounts. Such assets are classified as Level 1.

Money market funds: The shares are valued at the NAV of the funds in which the Master Trust participates at year end. Such assets are classified as Level 1.

The preceding methods may produce a fair value calculation that may not be indicative of net realizable value or reflective of future fair values. Furthermore, while the Plan believes its valuation methods are appropriate and consistent with other market participants, the use of different methodologies or assumptions to determine the fair value of certain financial instruments could result in a different fair value measurement at the reporting date.

#### 4 Investment in the Master Trust

The Plan's investments are in the Master Trust which was established for the investment of assets of the Plan and several other retirement plans sponsored by the Company. The assets of the Master Trust are held by Fidelity. Each participating retirement plan has an undivided interest in the Master Trust; however, investment options for participants may vary by plan. Fidelity maintains separate accounting of all contributions, benefit payments and expenses and allocates income earned and received by the Master Trust on the basis of the adjusted value of each plan at each measurement date. Effective as of December 31, 2013, the assets of the Trane Master Trust are considered combined with and part of the Master Trust. The Trane Master Trust covered additional retirement plans sponsored by the Company and its affiliates. The Plan was not affected by the combination of the two trusts as Fidelity maintains separate accounting for each plan within the Master Trust at the measurement date. To reflect the combination of the Trane Master Trust at December 31, 2013, the investments disclosed below will reflect the total assets subsequent to the combination. The investment income disclosed below will not include the combined Trane Master Trust as the combination was completed at year end. At December 31, 2013 and 2012, the Plan had a 0.37% and 0.61%, respectively, participation in the Master Trust.

The net assets of the Master Trust consisted of the following at December 31:

|                                   | 2013             | 2012             |
|-----------------------------------|------------------|------------------|
| Investments, at fair value        |                  |                  |
| Money market portfolio            | \$ 151,330,008   | \$ 151,330,645   |
| Mutual funds                      | 1,439,380,413    | 1,275,790,709    |
| Common collective trusts          | 866,867,459      | 767,327,600      |
| Self-directed brokerage accounts  | 261,753,618      | 220,382,856      |
| Ingersoll-Rand Stock Fund         | 931,987,151      | 871,016,942      |
| Allegion Stock Fund               | 220,659,865      | —                |
| Net assets available for benefits | \$ 3,871,978,514 | \$ 3,285,848,752 |

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Employee Savings Plan for Bargained Employees  
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Net realized and unrealized appreciation of investments and interest and dividend income for the Master Trust for the years ended December 31, are as follows:

|   | 2013          | 2012          |
|---|---------------|---------------|
| Investment income:                            |               |               |
| Net appreciation in fair value of investments |               |               |
| Mutual funds                                  | \$220,610,874 | \$137,288,776 |
| Self-directed brokerage accounts              | 30,485,046    | 17,780,112    |
| Common collective trusts                      | 130,468,565   | 88,550,828    |
| Ingersoll-Rand Stock Fund                     | 445,949,262   | 345,923,346   |
| Allegion Stock Fund                           | 979,590       | —             |
|   | 828,493,337   | 589,543,062   |
| Interest and dividend income                  | 85,269,510    | 59,790,393    |
| Total investment income (loss)                | \$913,762,847 | \$649,333,455 |

The following summarizes the classification of the underlying investments in the Master Trust by level within the fair-value hierarchy as described in Note 3 as of December 31, 2013 and 2012:

Assets at fair value as of December 31, 2013

|   | Level 1         | Level 2         | Level 3 | Total           |
|---|-----------------|-----------------|---------|-----------------|
| Master Trust                                |                 |                 |         |                 |
| Money market portfolio                      | \$151,330,008   | \$—             | \$—     | \$151,330,008   |
| Mutual funds:                               |                 |                 |         |                 |
| Domestic equity funds                       | 143,437,597     | —               | —       | 143,437,597     |
| International equity fund                   | 815,859,057     | —               | —       | 815,859,057     |
| Fixed income funds                          | 257,912,944     | —               | —       | 257,912,944     |
| Index funds                                 | 222,170,815     | —               | —       | 222,170,815     |
| Self-directed brokerage accounts            | 261,753,618     | —               | —       | 261,753,618     |
| Common collective trusts:                   |                 |                 |         |                 |
| Index funds <sup>(1)</sup>                  | —               | 39,894,354      | —       | 39,894,354      |
| Target date retirement funds <sup>(2)</sup> | —               | 826,973,105     | —       | 826,973,105     |
| Ingersoll-Rand Stock Fund <sup>(3)</sup>    | —               | 931,987,151     | —       | 931,987,151     |
| Allegion Stock Fund <sup>(3)</sup>          | —               | 220,659,865     | —       | 220,659,865     |
| Total assets at fair value                  | \$1,852,464,039 | \$2,019,514,475 | \$—     | \$3,871,978,514 |

(1) Represents investment in common collective trusts that hold equity or fixed income securities. These funds have no unfunded commitments, redemption frequency restrictions, or other redemption restrictions.

(2) Represents investment in an asset mix that seeks to generate a level of risk and return appropriate for the fund's particular time frame. The asset mix is determined by factors such as the investor's age, projected level of risk aversion and the length of time until the principal will be withdrawn. There are no unfunded commitments, redemption frequency restrictions, or other redemption restrictions.

(3) Represents investment in Ingersoll-Rand plc or Allegion plc ordinary shares, along with a minor amount of short-term investments, to provide liquidity. There are no unfunded commitments, redemption frequency restrictions, or other redemption restrictions.





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## Assets at fair value as of December 31, 2012

|   | Level 1          | Level 2          | Level 3 | Total            |
|---|------------------|------------------|---------|------------------|
| Master Trust                                |                  |                  |         |                  |
| Money market portfolio                      | \$ 151,330,645   | \$—              | \$—     | \$ 151,330,645   |
| Mutual funds:                               |                  |                  |         |                  |
| Domestic equity funds                       | 668,405,643      | —                | —       | 668,405,643      |
| International equity fund                   | 122,933,855      | —                | —       | 122,933,855      |
| Fixed income funds                          | 322,887,137      | —                | —       | 322,887,137      |
| Index funds                                 | 161,564,074      | —                | —       | 161,564,074      |
| Self-directed brokerage accounts            | 220,382,856      | —                | —       | 220,382,856      |
| Common collective trusts:                   |                  |                  |         |                  |
| Index funds <sup>(1)</sup>                  | —                | 51,745,319       | —       | 51,745,319       |
| Target date retirement funds <sup>(2)</sup> | —                | 715,582,281      | —       | 715,582,281      |
| Ingersoll-Rand Stock Fund <sup>(3)</sup>    | —                | 871,016,942      | —       | 871,016,942      |
| Total assets at fair value                  | \$ 1,647,504,210 | \$ 1,638,344,542 | \$—     | \$ 3,285,848,752 |

(1) Represents investment in common collective trusts that hold equity or fixed income securities. These funds have no unfunded commitments, redemption frequency restrictions, or other redemption restrictions.

(2) Represents investment in an asset mix that seeks to generate a level of risk and return appropriate for the fund's particular time frame. The asset mix is determined by factors such as the investor's age, projected level of risk aversion and the length of time until the principal will be withdrawn. There are no unfunded commitments, redemption frequency restrictions, or other redemption restrictions.

(3) Represents investment in Ingersoll-Rand plc ordinary shares, along with a minor amount of short-term investments, to provide liquidity. There are no unfunded commitments, redemption frequency restrictions, or other redemption restrictions.

## 5 Tax Status

The U.S. Internal Revenue Service has determined and informed the Company by a letter dated August 23, 2013, that the Plan and related trust are designed in accordance with applicable sections of the IRC. Although the Plan has been amended since receiving the determination letter, the plan administrator believes that the Plan is designed and is currently being operated in compliance with the applicable requirements of the IRC.

GAAP requires Plan management to evaluate tax positions taken by the Plan and recognize a tax liability (or asset) if the Plan has taken an uncertain position that more likely than not would not be sustained upon examination by the Internal Revenue Service. The plan administrator has analyzed the tax positions taken by the Plan and has concluded that as of December 31, 2013 and 2012, there are no uncertain positions taken or expected to be taken that would require recognition of a liability or disclosure in the financial statements. The Plan is subject to routine audits by taxing jurisdictions; however, there are currently no audits for any tax periods in progress. The plan administrator believes it is no longer subject to income tax examinations for years prior to 2010.

## 6 Party-In-Interest Transactions

Certain plan investments held in the Master Trust are shares of mutual funds and short-term investments managed by Fidelity Management Trust Company, the Plan's trustee and recordkeeper. These transactions qualify as permitted party-in-interest transactions.

Certain Master Trust investments are units of the Ingersoll-Rand Stock Fund which primarily invests in ordinary shares of IR-plc. These transactions qualify as permitted party-in-interest transactions.

7 Plan Termination

Although the Company has not expressed any intent to do so, the Company has the right under the Plan to discontinue its contributions at any time and to terminate the Plan subject to the provisions of ERISA. In the event of Plan termination, participants would become fully vested in their accounts and shall be entitled to a distribution of their respective account balances.

8 Risks and Uncertainties

Through the Master Trust, the Plan provides for various investment options in any combination of common stocks, mutual funds, common collective trusts and short-term investments. Investment securities are exposed to various risks, such as interest rate, market and credit risks. Due to the level of risk associated with certain investment securities and the level of uncertainty related to changes in the value of investment securities, it is at least reasonably possible that changes in risks in the near term would materially affect participants' account balances and the amounts reported in the Statements of Net Assets Available for Benefits and the Statements of Changes in Net Assets Available for Benefits.

Schedule I

Ingersoll-Rand Company  
 Employee Savings Plan for Bargained Employees  
 Schedule H, line 4i – Schedule of Assets (Held at End of Year)  
 December 31, 2013

Plan Sponsor: Ingersoll-Rand Company  
 Employer Identification: 13-5156640  
 Plan Number: 076

| (a) | (b)  | (c)   | (d)  | (e)           |
|-----|--|---|------|---------------|
|     | Identity of issue, borrower lessor, or similar party         | Description of investment, including maturity date, rate of interest, collateral par, or maturity value | Cost | Current Value |
| *   | Plan's interest in Master Trust, excluding participant loans | Master Trust<br>0.37% participation<br>Due 01/01/2014 - 05/01/2018                                      | **   | \$ 14,404,797 |
|     | Participant loans ***  | 4.25% - 9.50%   | —    | 79,923        |
|     | TOTAL ASSETS (Held at End of Year)                           |   |      | \$ 14,484,720 |

\* Includes assets which represent permitted party-in-interest transactions to the Plan.  
 \*\* Cost information is not required for participant directed investments and is therefore omitted.  
 \*\*\* The accompanying financial statements classify participant loans as notes receivable from participants.

Schedule II

Ingersoll-Rand Company Employee Savings Plan for Bargained Employees  
 Schedule H, Part IV, Line 4a – Schedule of Delinquent Participant Contributions  
 For the year ended December 31, 2013

Plan Sponsor: Ingersoll-Rand Company  
 Employer Identification: 13-5156640  
 Plan Number: 076

| Participant contributions transferred late to the Plan | Check Here if Late Participant Loan Repayments are Included | Total That Constitutes Nonexempt Prohibited Transactions |  |  | Total Fully Corrected Under Voluntary Fiduciary Correction Program and PTE 2002-51 |
|--|---|--|--|--|--|
|  |   | Contributions Not Corrected                              | Contributions Corrected Outside Voluntary Fiduciary Correction Program | Contributions Pending Correction in Voluntary Fiduciary Correction Program |  |
| \$64   |   | \$64   | \$—  | \$—  | —  |

**SIGNATURES**

Pursuant to the requirements of the Securities Exchange Act of 1934, the trustees (or other persons who administer the employee benefit plan) have duly caused this annual report to be signed on its behalf by the undersigned hereunto duly authorized.

**INGERSOLL-RAND COMPANY EMPLOYEE SAVINGS PLAN FOR BARGAINED EMPLOYEES**

Dated: June 18, 2014

By: /s/ Paul Longstreet

Name: Paul Longstreet

Title: Benefits Administration Committee

**EXHIBIT INDEX**

| Exhibit No. | Description                         |
|-------------|-------------------------------------|
| 23          | Consent of Dixon Hughes Goodman LLP |
| 15          |                                     |