EMERSON ELECTRIC CO Form 424B5 February 14, 2013 Table of Contents

The information in this preliminary prospectus supplement is not complete and may be changed. This preliminary prospectus supplement and the accompanying prospectus are not an offer to sell nor do they seek an offer to buy these securities in any jurisdiction where the offer or sale is not permitted.

Filed Pursuant to Rule 424(b)(5) Registration No. 333-178110

Subject to Completion, dated February 14, 2013

Preliminary Prospectus Supplement

(To Prospectus dated November 22, 2011)

Emerson Electric Co.

\$ % Notes due 2023

Interest payable on and

The % Notes due 2023 (the Notes) will mature on , 2023. Prior to maturity, we may redeem any or all of the Notes at any time at the redemption prices described in this prospectus supplement. If the Notes are redeemed on or after three months prior to the maturity date, the redemption price will be equal to 100% of the principal amount of the Notes being redeemed plus accrued and unpaid interest to the redemption date. Interest on the Notes will accrue from February , 2013.

We do not intend to apply for listing of the Notes on any national securities exchange. Currently, there is no public market for the Notes.

Neither the Securities and Exchange Commission nor any state securities commission has approved or disapproved of these securities, or determined if this prospectus supplement or the accompanying prospectus is truthful or complete. Any representation to the contrary is a criminal offense.

Investing in the Notes involves risks. You should consider carefully the risks set forth in Risk Factors beginning on page 1 of the accompanying prospectus, as well as the risks set forth in our other filings with the Securities and Exchange Commission, which are

incorporated by reference in this prospectus supplement and the accompanying prospectus, before investing in the Notes.

		Underwriting	
		Discounts and	Proceeds to Emerson
Per Note	Price to Public	Commissions %	Electric Co.
Total	\$	\$	\$

The proceeds to us are before deducting estimated expenses from the sale of the Notes.

The Underwriters expect to deliver the Notes through the book-entry delivery system of The Depository Trust Company to the purchasers on or about February , 2013.

Joint Book-Running Managers

Citigroup

Deutsche Bank Securities

J.P. Morgan

February , 2013

We have not authorized anyone to provide you with information different from that contained or incorporated by reference in this prospectus supplement and the accompanying prospectus or any free writing prospectus prepared by or on behalf of us or to which we have referred you. We take no responsibility for, and can provide no assurance as to the reliability of, any other information that others may give you. We are offering to sell the Notes and seeking offers to buy the Notes only in jurisdictions where offers and sales are permitted. The information contained in this prospectus supplement and the accompanying prospectus is accurate only as of the date of this prospectus supplement, regardless of the time of delivery of this prospectus supplement and the accompanying prospectus or any sale of the Notes.

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USE OF PROCEEDS

We expect to use the net proceeds from the sale of the Notes (estimated at \$\) million, before deducting estimated expenses of this offering) for general corporate purposes and to repay our commercial paper borrowings. As of February 8, 2013, such commercial paper had a weighted average interest rate (on a bond-equivalent yield basis) of approximately 0.18% per annum with a weighted average maturity of approximately 38 days.

RATIO OF EARNINGS TO FIXED CHARGES

The following table sets forth our ratios of earnings to fixed charges for the periods indicated. For purposes of computation of the ratio of earnings to fixed charges, earnings consist of earnings from continuing operations before income taxes plus the amount of fixed charges. Fixed charges consist of interest expense and one-third of all rental expense, which is the portion of rental expense deemed to represent interest.

						Three Mor	
		Year E	nded Septem	ıber 30,		Decem	ber 31,
	2008	2009	2010	2011	2012	2011	2012
Ratio of Earnings to Fixed Charges	11.4x	7.8x	8.2x	10.8x	9.4x	6.9x	8.4x

INFORMATION WE INCORPORATE BY REFERENCE

The SEC allows us to incorporate by reference into this prospectus supplement information we file with the SEC, which means that we can disclose important information to you by referring you to those filed documents. The information incorporated by reference is considered to be part of this prospectus supplement, except for any information that is superseded by other information that is included in or incorporated by reference into this document.

We incorporate by reference into this prospectus supplement the documents listed below that we have previously filed with the SEC. These documents contain important information about us.

Our Annual Report on Form 10-K for the year ended September 30, 2012.

Our Quarterly Report on Form 10-Q for the quarter ended December 31, 2012.

Our Current Reports on Form 8-K filed on November 9, 2012 and February 8, 2013.

The description of our common stock contained in our Registration Statement on Form 10 as amended by our Form 8 filed on January 19, 1981.

We incorporate by reference into this prospectus supplement any additional documents filed by us with the SEC under Sections 13(a), 13(c), 14, or 15(d) of the Securities Exchange Act of 1934 between the date we first filed the registration statement to which this prospectus supplement relates and the termination of the offering of the securities, except for the documents, or portions thereof, that are furnished (e.g., the portions of those documents set forth under Items 2.02 or 7.01 of Form 8-K or other information furnished to the Commission) rather than filed with the SEC, unless we expressly incorporate such furnished information. These documents may include periodic reports, like Annual Reports on Form 10-K, Quarterly Reports on Form 10-Q and Current Reports on Form 8-K, as well as Proxy Statements. Any material that we subsequently file with the SEC will automatically update and replace the information previously filed with the SEC.

For purposes of this prospectus supplement and the accompanying prospectus, any statement contained in a document incorporated or deemed to be incorporated by reference shall be deemed to be modified or superseded to the extent that a statement contained herein or in any other subsequently filed document which also is or is

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deemed to be incorporated herein by reference modifies or supersedes such statement in such document. Any statement so modified or superseded shall not be deemed, except as so modified or superseded, to constitute a part of the registration statement of which this prospectus is a part.

You may receive a copy of any of the documents incorporated by reference in this prospectus from the SEC on its web site (http://www.sec.gov), or you may read and copy any materials we file with the SEC at the SEC s Public Reference Room at 100 F Street, N.E., Washington, D.C. 20549. You may obtain information on the operation of the public reference room by calling the SEC at 1-800-SEC-0330. You can also obtain these documents from us, without charge, by writing or calling J. G. Shively, our Assistant General Counsel and Assistant Secretary, at Emerson Electric Co., 8000 West Florissant Avenue, St. Louis, Missouri 63136, telephone 314-553-2000, e-mail john.shively@emerson.com. Our SEC filings are also available to the public on our website at http://www.Emerson.com. Information on our website is not part of this prospectus, any prospectus supplement, any free writing prospectus or the registration statement of which this prospectus is part.

DESCRIPTION OF THE NOTES

We will issue the Notes as separate series of debt securities under an Indenture dated as of December 10, 1998 between us and The Bank of New York Mellon Trust Company, N.A., as successor to The Bank of New York Mellon (formerly known as The Bank of New York), which is serving as Trustee. Information about the Indenture and the general terms and provisions of the Notes is in the accompanying prospectus under Description of the Debt Securities.

We will issue the Notes in book-entry form, as one or more global notes registered in the name of the nominee of The Depository Trust Company, which will act as the depositary (the Depositary). Beneficial interests in book-entry Notes will be shown on, and transfers of the Notes will be made only through, records maintained by the Depositary and its participants. The provisions set forth under Book-Entry Debt Securities in the accompanying Prospectus will apply to the Notes.

Certain Terms of the Notes

The Notes will be initially limited to \$ in aggregate principal amount. The Notes will mature on the Notes will be % per annum. , 2023. The interest rate on

Payment of Principal and Interest

We will pay interest on the Notes on and of each year, beginning , 2013. Interest on the Notes will accrue from February , 2013 or from the most recent interest payment date from which we have paid or provided for the payment of interest to but excluding the next interest payment date or the scheduled maturity date, as the case may be. We will pay interest computed on the basis of a 360-day year of twelve 30-day months.

We will pay interest on the Notes in U.S. dollars in immediately available funds to the persons in whose names the Notes are registered at the close of business on the or preceding the respective interest payment date. At maturity we will pay the principal, together with final interest on the Notes, in U.S. dollars in immediately available funds.

If an interest payment date or the maturity date is not a Business Day, we will pay interest or principal, as the case may be, on the next succeeding Business Day and no additional interest shall accrue with respect to such delay. The term Business Day means any day other than a Saturday or Sunday or a day on which applicable law authorizes or requires banking institutions in The City of New York, New York to close.

Additional Notes

The Notes are initially being offered in the aggregate principal amount of \$\\$. We may, without the consent of the holders of the Notes, create and issue additional notes ranking equally with the Notes, in all respects, including having the same CUSIP number, so that such additional notes shall be consolidated and form a single series with the Notes and shall have the same terms as to status, redemption or otherwise as the Notes. No additional notes may be issued if an Event of Default has occurred and is continuing with respect to the Notes.

Same-Day Settlement and Payment

The Notes will trade in the Depositary same-day funds settlement system until maturity or until we issue the Notes in definitive form. The Depositary will therefore require secondary market trading activity in the Notes to settle in immediately available funds. We can give no assurance as to the effect, if any, of settlement in immediately available funds on trading activity in the Notes.

Ranking

The Notes will be our senior unsecured obligations and will rank equally with all of our existing and future unsecured and unsubordinated debt.

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Redemption

The Notes will be redeemable, in whole or from time to time in part, at our option on any date (a Redemption Date). Prior to , 2022 (three months prior to the scheduled maturity of the Notes), the redemption price will be equal to the greater of (1) 100 percent of the principal amount of the Notes to be redeemed and (2) the sum of the present values of the remaining scheduled payments of principal and interest thereon (exclusive of interest accrued to that Redemption Date) discounted to that Redemption Date on a semi-annual basis (assuming a 360-day year consisting of twelve 30-day months) at the Treasury Rate plus basis points, plus, in either case, accrued and unpaid interest on the principal amount being redeemed to that Redemption Date.

On or after , 2022 (three months prior to the scheduled maturity of the Notes), we may redeem the Notes, in whole or from time to time in part, at a redemption price equal to 100 percent of the aggregate principal amount of the Notes being redeemed, plus accrued and unpaid interest on the principal amount being redeemed to the applicable Redemption Date.

Notwithstanding the foregoing, installments of interest on the Notes which are due and payable on an interest payment date falling on or prior to the relevant Redemption Date shall be payable to the holders of those Notes registered as such at the close of business on the relevant record date according to their terms and the provisions of the Indenture.

Treasury Rate means, with respect to any Redemption Date for the Notes, (1) the yield, under the heading which represents the average for the immediately preceding week, appearing in the most recently published statistical release designated H.15(519) or any successor publication which is published weekly by the Board of Governors of the Federal Reserve System and which establishes yields on actively traded United States Treasury securities adjusted to constant maturity under the caption Treasury Constant Maturities, for the maturity corresponding to the Comparable Treasury Issue (if no maturity is within three months before or after the Maturity Date, yields for the two published maturities most closely corresponding to the Comparable Treasury Issue shall be determined and the Treasury Rate shall be interpolated or extrapolated from those yields on a straight line basis, rounding to the nearest month) or (2) if that release (or any successor release) is not published during the week preceding the calculation date or does not contain those yields, the rate per annum equal to the semi-annual equivalent yield to maturity for the Comparable Treasury Issue, calculated using a price for the Comparable Treasury Issue (expressed as a percentage of its principal amount) equal to the Comparable Treasury Price for that Redemption Date. The Treasury Rate shall be calculated on the third Business Day preceding the Redemption Date.

Comparable Treasury Issue means the United States Treasury security selected by the Independent Investment Banker as having a maturity comparable to the remaining term of the Notes to be redeemed that would be utilized, at the time of selection and in accordance with customary financial practice, in pricing new issues of corporate debt securities of comparable maturity to the remaining term of the Notes.

Independent Investment Banker means Citigroup Global Markets Inc., Deutsche Bank Securities Inc. or J.P. Morgan Securities LLC, or, if the foregoing firm or firms are unwilling or unable to select the Comparable Treasury Issue, an independent investment banking institution of national standing appointed by us.

Comparable Treasury Price means with respect to any Redemption Date for the Notes (1) the average of five Reference Treasury Dealer Quotations for that Redemption Date, after excluding the highest and lowest such Reference Treasury Dealer Quotations, or (2) if the Independent Investment Banker obtains fewer than five such Reference Treasury Dealer Quotations, the average of all such quotations.

Reference Treasury Dealer means (1) Citigroup Global Markets Inc., Deutsche Bank Securities Inc. or J.P. Morgan Securities LLC, and their respective successors, provided, however, that if the foregoing firm or firms shall cease to be a primary U.S. Government securities dealer in New York City (a Primary Treasury

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Dealer), we shall substitute therefor another Primary Treasury Dealer, and (2) any other Primary Treasury Dealers selected by us.

Reference Treasury Dealer Quotation means with respect to each Reference Treasury Dealer and any Redemption Date, the average, as determined by the Independent Investment Banker, of the bid and asked prices for the Comparable Treasury Issue (expressed in each case as a percentage of its principal amount) quoted in writing to the Independent Investment Banker by that Reference Treasury Dealer at 5:00 p.m., New York City time, on the third Business Day preceding that Redemption Date.

Notice of any redemption by us will be mailed at least 30 days but not more than 60 days before any Redemption Date to each holder of the Notes to be redeemed. If less than all the Notes are to be redeemed at our option, the Trustee shall select, in such manner as it shall deem fair and appropriate, the Notes to be redeemed in whole or in part.

We will not make any sinking fund payments in connection with the Notes.

Governing Law

The Notes will be governed by and construed in accordance with the laws of the State of New York.

About the Trustee

The Trustee is The Bank of New York Mellon Trust Company, N.A., as successor to The Bank of New York Mellon (formerly known as The Bank of New York). The Trustee will also be the paying agent and registrar of the Notes. The Trustee is also our trustee, as successor to The Bank of New York, of our other debt securities issued under the Indenture. The Bank of New York Mellon, an affiliate of the Trustee, is a lender to us under our revolving credit agreement. From time to time, we may enter into other banking relationships with the Trustee or its affiliates.

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UNDERWRITING

We are selling the Notes to the Underwriters named below under a Pricing Agreement dated February , 2013. The Underwriters, and the amount of the Notes each of them has agreed to purchase from us, are as follows:

Underwriters	<u>Principal</u> <u>Amount of</u> <u>Notes</u>
Citigroup Global Markets Inc.	\$
Deutsche Bank Securities Inc.	
J.P. Morgan Securities LLC	
Total	\$

Under the terms and conditions of the Pricing Agreement, if the Underwriters take any of the Notes, then they are obligated to take and pay for all of the Notes.

The Notes are a new issue of securities with no established trading market. We do not intend to apply for listing of the Notes on any national securities exchange. The Underwriters have advised us that they intend to make a market in the Notes, but they have no obligation to do so. The Underwriters may discontinue market-making at any time without providing any notice. We cannot give any assurance as to the liquidity of any trading market in the Notes.

The Underwriters initially propose to offer part of the Notes directly to the public at the public offering price set forth on the cover page and part to certain dealers at a price that represents a concession not in excess of % of the principal amount of the Notes. Any Underwriter may allow, and any such dealer may reallow, a concession to certain other dealers not in excess of % of the principal amount of the Notes. After the initial offering of the Notes, the Underwriters may, from time to time, vary the offering price and other selling terms.

We have agreed to indemnify the Underwriters against certain liabilities, including liabilities under the Securities Act of 1933, as amended, or to contribute to payments which the Underwriters may be required to make in respect of such liabilities.

In connection with the offering of the Notes, the Underwriters may engage in transactions that stabilize, maintain or otherwise affect the price of the Notes. Specifically, the Underwriters may overallot in connection with the offering of the Notes, creating a short position in the Notes for their own account. In addition, the Underwriters may bid for, and purchase, Notes in the open market to cover short positions or to stabilize the price of the Notes. Finally, the Underwriters may reclaim selling concessions allowed for distributing the Notes in the offering, if the Underwriters repurchase previously distributed Notes in transactions to cover short positions, in stabilization transactions or otherwise. Any of these activities may stabilize or maintain the market price of the Notes above independent market levels. The Underwriters are not required to engage in any of these activities and may end any of these activities at any time.

Underwriting Compensation	Per Note	Total
Underwriting Discounts and Commissions paid by us	%	\$

We estimate that we will spend approximately \$500,000 for printing, ratings agency, trustee and legal fees, and other expenses related to this offering.

In the ordinary course of their respective businesses, the Underwriters and their respective affiliates engage in, and may in the future engage in, commercial banking and/or investment banking transactions and/or advisory services with us and our affiliates, including acting as lenders under our revolving backup credit facility.

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Dr. Clemens Boersig is a member of our Board of Directors and, until May 2012, was Chairman of the Supervisory Board of Deutsche Bank AG, an affiliate of which, Deutsche Bank Securities Inc., is one of the Underwriters in this offering.

VALIDITY OF THE NOTES

J. G. Shively, our Assistant General Counsel and Assistant Secretary, will pass upon the legality of the Notes for us. Davis Polk & Wardwell LLP, New York, New York, will pass upon the legality of the Notes for the Underwriters. Mr. Shively is paid a salary by us, is a participant in various employee benefit plans and incentive plans offered by us and owns or has options to purchase shares of our Common Stock. Davis Polk & Wardwell LLP will rely on the opinion of Mr. Shively with respect to all matters of Missouri law. Arthur F. Golden, one of our directors, is a partner of Davis Polk & Wardwell LLP. Davis Polk & Wardwell LLP acts as counsel to us from time to time with respect to various matters but not with respect to the Notes. Bryan Cave LLP, St. Louis, Missouri, is also representing us in connection with some aspects of this offering.

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EMERSON ELECTRIC CO.

DEBT SECURITIES

PREFERRED STOCK (\$2.50 PAR VALUE)

COMMON STOCK (\$0.50 PAR VALUE)

WARRANTS

SHARE PURCHASE CONTRACTS

SHARE PURCHASE UNITS

We may offer and issue debt securities, preferred stock, common stock, warrants, share purchase contracts and share purchase units from time to time. The shares of preferred stock or debt securities may be convertible into or exchangeable for shares of our common stock, preferred stock or debt securities. This prospectus describes the general terms of these securities and the general manner in which we will offer them. We will provide the specific terms of these securities in supplements to this prospectus. The prospectus supplements will also describe the specific manner in which we will offer these securities. The information in the prospectus supplement may supplement, update or change information contained in this prospectus, and we may supplement, update or change any of the information contained in this prospectus by incorporating information by reference. You should read this prospectus, any prospectus supplement, any free writing prospectus or other offering material we authorize relating to the securities and the documents incorporated by reference carefully before you invest.

Our common stock is listed on the New York Stock Exchange and the Chicago Stock Exchange under the symbol EMR. On November 18, 2011, the closing price of our common stock was \$49.71 per share.

Investing in our securities involves risk. See Risk Factors beginning on Page 1 of this prospectus.

NEITHER THE SECURITIES AND EXCHANGE COMMISSION NOR ANY STATE SECURITIES COMMISSION HAS APPROVED OR DISAPPROVED OF THESE SECURITIES, OR DETERMINED IF THIS PROSPECTUS IS TRUTHFUL OR COMPLETE. ANY REPRESENTATION TO THE CONTRARY IS A CRIMINAL OFFENSE.

We may offer these securities in amounts, at prices and on terms determined at the time of offering.

We may sell securities at fixed prices, which may change, or at negotiated prices, or, in the case of our common stock or securities convertible into our common stock, at market prices prevailing at the time of the sales or prices related to such prevailing market prices.

We may sell the securities directly to you, through agents we select, or through underwriters and dealers we select. More information about the way we will distribute the securities is under the heading Plan of Distribution. Information about the underwriters or agents who will participate

in any particular sale of securities will be in the prospectus supplement relating to that series of securities. Unless we state otherwise in a prospectus supplement, we will not list any of the debt securities on any securities exchange.

THE DATE OF THIS PROSPECTUS IS NOVEMBER 22, 2011.

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INFORMATION ABOUT EMERSON

Emerson Electric Co. was incorporated in Missouri in 1890, and has grown from a regional manufacturer of electric motors and fans into a diversified global technology company. Having expanded its product lines through internal growth and acquisitions, Emerson today is designing and supplying product technology, and delivering engineering services and solutions in a wide range of industrial, commercial and consumer markets around the world. Our principal executive offices are located at 8000 West Florissant Avenue, St. Louis, Missouri 63136. Our telephone number is (314) 553-2000.

RISK FACTORS

Investing in our securities involves risks. Before you invest in our securities, you should carefully consider the risks regarding our business which are set forth in the Risk Factors of Part I, Item 1A to our Annual Report on Form 10-K for the year ended September 30, 2011, which are hereby incorporated by reference, the risks described below and any risks in the accompanying prospectus supplement, as well as the other information included or incorporated by reference in this prospectus and the prospectus supplement. We may amend or supplement these risk factors from time to time by other reports we file with the SEC in the future.

Risks Related to Our Securities

There may be no established trading market for some of our securities offered, and this could make selling such securities difficult and also impact the price of such securities.

There may be no established trading market for some of our securities offered by this prospectus. For example, some of our securities may not be listed on any securities exchange or included in any automated quotation system. We cannot assure you that an active trading market for such securities will develop or, if such market develops, that you will be able to sell such securities. If a trading market does not develop or is not maintained, holders of the securities may experience difficulty in reselling, or an inability to sell, such securities. As a result, the liquidity of such securities may be limited and, under certain circumstances, nonexistent. If a market does develop, any such market may be discontinued at any time.

The liquidity of, pricing of, and trading market for, our securities may be adversely affected by, among other things, changes in the overall markets for debt and equity securities, changes in our financial performance

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and prospects, the prospects in general for companies in our industry, the number of holders of the various securities, the interest of securities dealers in making a market in our securities, adverse credit rating actions and prevailing interest rates.

Net proceeds from the sale of our securities may not result in an increase in investment value.

Our management will have considerable discretion in the application of the net proceeds from offerings pursuant to this prospectus. For example, the net proceeds from an offering of our securities may be used for general corporate purposes. Under such circumstances, you may not have the opportunity, as part of your investment decision, to evaluate the economic, financial, or other information on which we base our decisions on how to use the proceeds, or to assess how the proceeds will be used.

If you purchase certain debt securities that we may offer, you may be required to accrue original issue discount on the notes for United States Federal Income Tax purposes and you may be required to pay taxes on distributions that you have not received.

Because of the manner in which the interest rate on certain debt securities is calculated, those notes may be classified as contingent payment debt instruments. If the notes are so treated, you will be required to accrue original issue discount on the notes in your gross income, such that you may have to pay taxes with respect to distributions that you have not received. For additional information, see Description of Securities Original Issue Discount Securities.

ABOUT THIS PROSPECTUS

This prospectus is part of an automatic shelf registration statement that we filed as a well-known seasoned issuer as defined in Rule 405 of the Securities Act of 1933, as amended (the Securities Act) with the Securities and Exchange Commission, which we refer to as the SEC, utilizing a shelf registration process. Under this shelf process, we may, from time to time, sell any combination of the securities described in this prospectus in one or more offerings. No limit exists on the aggregate amount of the securities that we may sell pursuant to this registration statement.

In this prospectus, we, us, our, the Company and Emerson refer to Emerson Electric Co.

This prospectus provides you with a general description of the securities we may offer. Each time we sell securities, we will provide a prospectus supplement that will contain specific information about the terms of that offering. We will file each prospectus supplement with the SEC. The prospectus supplement may also add, update or change information contained in this prospectus. If there is any inconsistency between the information in this prospectus and the applicable prospectus supplement, you should rely on the information in the prospectus supplement. You should read this prospectus, any prospectus supplement and any free writing prospectus or other offering material that we authorize together with the documents incorporated by reference as described under Information We Incorporate By Reference and the additional information described under the heading Where You Can Find More Information below.

You should rely only on the information provided in this prospectus, in any prospectus supplement, or any other offering material that we authorize, including the information incorporated by reference. We have not authorized anyone to provide you with different information. You should not assume that the information in this prospectus, any supplement to this prospectus, any free writing prospectus or any other offering material that we authorize, is accurate at any date other than the date indicated on the cover page of these documents. This prospectus is not an offer to sell or a solicitation of an offer to buy any securities other than the securities referred to in the prospectus supplement. This prospectus is not an offer to sell or a solicitation of an offer to buy such

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securities in any circumstances in which such offer or solicitation is unlawful. You should not interpret the delivery of this prospectus, or any sale of securities, as an indication that there has been no change in our affairs since the date of this prospectus. You should also be aware that information in this prospectus may change after this date.

WHERE YOU CAN FIND MORE INFORMATION

We are subject to the informational requirements of the Securities Exchange Act of 1934. As a result, we file annual, quarterly and special reports, proxy statements and other information with the SEC. You may read and copy any of these documents at the SEC s public reference room in Washington, D.C., which is located at 100 F Street, N.E., Washington, D.C. 20549. Please call the SEC at 1-800-SEC-0330 for further information on the public reference room. Our SEC filings are also available to the public at the SEC s web site at http://www.sec.gov. Because our common stock trades on the New York Stock Exchange and the Chicago Stock Exchange under the symbol EMR, those materials can also be inspected and copied at the offices of those organizations.

We have filed with the SEC a registration statement under the Securities Act that registers the distribution of these securities. The registration statement, including the attached exhibits and schedules, contains additional relevant information about us and the securities. The rules and regulations of the SEC allow us to omit certain information included in the registration statement from this prospectus. You can get a copy of the registration statement from the sources referred to above.

INFORMATION WE INCORPORATE BY REFERENCE

The SEC allows us to incorporate by reference the information we file with it in this prospectus, which means that we can disclose important information to you by referring you to those documents. The information incorporated by reference is considered to be part of this prospectus, except for any information that is superseded by other information that is included in or incorporated by reference into this document.

We incorporate by reference into this prospectus the documents listed below that we have previously filed with the SEC. These documents contain important information about us.

Our Annual Report on Form 10-K for the year ended September 30, 2011.

Our Current Report on Form 8-K filed on November 2, 2011.

The description of our common stock contained in our Registration Statement on Form 10 as amended by our Form 8 filed on January 19, 1981.

We incorporate by reference into this prospectus any additional documents that we may file with the SEC under Sections 13(a), 13(c), 14, or 15(d) of the Securities Exchange Act of 1934 between the date we first filed the registration statement to which this prospectus relates and the termination of the offering of the securities, except for the documents, or portions thereof, that are furnished (e.g., the portions of those documents set forth under Items 2.02 or 7.01 of Form 8-K or other information furnished to the Commission) rather than filed with the SEC, unless we expressly incorporate such furnished information. These documents may include periodic reports, like Annual Reports on Form 10-K, Quarterly Reports on Form 10-Q and Current Reports on Form 8-K, as well as Proxy Statements. Any material that we subsequently file with the SEC will automatically update and replace the information previously filed with the SEC.

For purposes of the registration statement of which this prospectus is a part, any statement contained in a document incorporated or deemed to be incorporated by reference shall be deemed to be modified or superseded to the extent that a statement contained herein or in any other subsequently filed document which also is or is

deemed to be incorporated herein by reference modifies or supersedes such statement in such document. Any statement so modified or superseded shall not be deemed, except as so modified or superseded, to constitute a part of the registration statement of which this prospectus is a part.

You may receive a copy of any of the documents incorporated by reference in this prospectus from the SEC on its web site (http://www.sec.gov), or you may read and copy any materials we file with the SEC at the SEC s Public Reference Room at 100 F Street, N.E., Washington, D.C. 20549. You may obtain information on the operation of the public reference room by calling the SEC at 1-800-SEC-0330. You can also obtain these documents from us, without charge, by contacting T. G. Westman, our Associate General Counsel and Assistant Secretary, at Emerson Electric Co., 8000 West Florissant Avenue, St. Louis, Missouri 63136, telephone 314-553-2000, e-mail tim.westman@emerson.com. Our SEC filings are also available to the public on our website at http://www.emerson.com. Information on our web site is not part of this prospectus, any prospectus supplement, any free writing prospectus or the registration statement of which this prospectus is part.

CAUTIONARY STATEMENT REGARDING FORWARD-LOOKING STATEMENTS

Statements in this prospectus, any prospectus supplement, free writing prospectus or other offering material, or in documents incorporated by reference into this prospectus, may contain various forward-looking statements and include assumptions concerning our operations, future results and prospects. In this context, forward-looking statements often address our expected future business and financial performance, and often contain words such as expect, may, might, anticipate, intend, plan, believe, seek, will, forecast, or assume. These for statements are based on current expectations and are subject to risk and uncertainties. We undertake no obligation to update any such statement to reflect later developments. In connection with the safe harbor provisions of the Private Securities Litigation Reform Act of 1995, we provide the following cautionary statement identifying important economic, political and technological factors, among others, changes which could cause the actual results or events to differ materially from those set forth in or implied by the forward-looking statements and related assumptions.

Such factors include, but are not limited to, the following: (i) current and future business environment, including interest rates, currency exchange rates and capital and consumer spending; (ii) potential volatility of the end markets served; (iii) competitive factors and competitor responses to Emerson initiatives; (iv) development and market introduction of anticipated new products; (v) availability of raw materials and purchased components; (vi) U.S. and foreign government laws and regulations, including taxes and restrictions; (vii) outcome of pending and future litigation, including environmental compliance; (viii) stability of governments and business conditions in foreign countries, including emerging economies, which could result in nationalization of facilities or disruption of operations; (ix) penetration of emerging economies; (x) favorable environment for acquisitions, domestic and foreign, including regulatory requirements and market values of candidates; (xi) integration of acquisitions; (xii) favorable access to capital markets; and (xiii) execution of cost-reduction efforts.

USE OF PROCEEDS

Unless otherwise specified in a prospectus supplement accompanying this prospectus, we expect to use the proceeds from the sale of the securities for general corporate purposes, which may include, but are not limited to, working capital, capital expenditures, financing acquisitions and the repayment of short or long term borrowings. Before we use the proceeds for these purposes, we may invest them in short term investments. If we anticipate that proceeds will be earmarked for a specific purpose, such as to repay debt or make an acquisition, we will disclose the principal purpose for the net proceeds from each sale of our securities, and the amounts intended for each such purpose, in the relevant prospectus supplement. If the prospectus supplement does not disclose the principal purposes for the net proceeds of the offering and the approximate amounts to be used for each such purpose, we will include a discussion of our reasons for conducting that offering in the prospectus supplement.

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RATIO OF EARNINGS TO FIXED CHARGES

The following table sets forth our ratios of earnings to fixed charges for the periods indicated. For purposes of computation of the ratio of earnings to fixed charges, earnings consist of earnings from continuing operations before income taxes plus the amount of fixed charges. Fixed charges consist of interest expense and one-third of all rental expense, which is the portion of rental expense deemed to represent interest.

		Year Ended September 30,			
	2007	2008	2009	2010	2011
Ratio of Earnings to Fixed Charges	9.7X	11.4X	7.8X	8.2X	10.8X

DESCRIPTION OF THE SECURITIES WE MAY OFFER

We may issue from time to time, in one or more offerings, the following securities:

debt securities;
shares of preferred stock;
shares of common stock;
warrants to purchase common stock, preferred stock, debt securities or any combination thereof;
share purchase contracts; or

share purchase units.

This prospectus contains a summary of certain general terms of the various securities that we may offer. The specific terms of the securities will be described in a prospectus supplement, which may be in addition to or different from the general terms summarized in this prospectus. Where applicable, the prospectus supplement will also describe any material United States federal income tax considerations relating to the securities offered to the extent so required and indicate whether the securities offered are or will be listed on any securities exchange. When we refer to a prospectus supplement we are also referring to any applicable pricing supplement, free writing prospectus, or other offering materials we authorize, as appropriate, unless the context otherwise requires. The summaries contained in this prospectus and in any prospectus supplements do not contain all of the information or restate the agreements under which the securities may be issued and do not contain all of the information that you may find useful. We urge you to read the actual agreements relating to any securities because they, and not the summaries, define your rights as a holder of the securities. The agreements will be on file with the SEC as described under Where You Can Find More Information and Information We Incorporate By Reference.

The terms of any offering, the initial offering price, the net proceeds to us and any other relevant provisions will be contained in the prospectus supplement or other offering material relating to such offering.

DESCRIPTION OF THE DEBT SECURITIES

This section describes some of the general terms of the debt securities that we may issue, either separately, or upon exercise of a warrant, or as part of a share purchase unit. Each prospectus supplement describes the particular terms of the debt securities we are offering under that supplement. Each prospectus supplement also indicates the extent, if any, to which such general provisions may not apply to the particular debt securities we are offering under that supplement. When we refer to a prospectus supplement we are also referring to any applicable pricing

supplement or any applicable free writing prospectus.

We will issue the debt securities under an Indenture between us and The Bank of New York Mellon Trust Company, N.A., as successor to The Bank of New York Mellon (formerly known as The Bank of New York),

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which is serving as Trustee. We are summarizing certain important provisions of the Indenture and material known provisions of the debt securities. We do not restate the Indenture or the debt securities in their entirety. We urge you to read the Indenture and the debt securities because they, and not this description, define your rights as holders of the debt securities. We filed the Indenture with the SEC in the past, and it is incorporated by reference as an exhibit to the registration statement that includes this prospectus. When we use capitalized terms that we don t define here, those terms have the meanings given in the Indenture. When we use references to Sections, we mean Sections in the Indenture.

General

The debt securities will be our unsecured obligations. The debt securities may be referred to as debentures, notes (including notes commonly referred to as medium term notes) or other unsecured evidence of indebtedness.

The Indenture does not limit the amount of debt securities that we may issue under the Indenture, nor does it limit other debt that we may issue. We may issue the debt securities at various times in different series, each of which may have different terms. (Section 2.3)

The prospectus supplement relating to the particular series of debt securities we are offering will include the following information concerning those debt securities:

The title of the debt securities.

Any limit on the amount of such debt securities that we may offer.

The price at which we are offering the debt securities. We will usually express the price as a percentage of the principal amount.