Certificate Number 20110728-MH7648

Report Reference MH7648-19790307

Issue Date 2011-JULY-28

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Issued to: DANFOSS A/S

BLDG E14-S1A, NORDBORGVEJ 81 6430 NORDBORG DENMARK

This is to certify that representative samples of

VALVES, ELECTRICALLY OPERATED

See Addendum Page

Have been investigated by Underwriters Laboratories in accordance with

the Standard(s) indicated on this Certificate.

Standard(s) for Safety: UL 429 - Electrically Operated Valves - 5th Edition

CSA C22.2 No. 139-1982 - Electrically Operated Valves -2th Edition

Additional Information: See UL On-line Certification Directory at <u>WWW.UL.COM</u> for additional information.

Only those products bearing the UL Recognized Component Marks for the U.S. and Canada should be considered as being covered by UL's Recognition and Follow-Up Service and meeting the appropriate U.S. and Canadian requirements.

The UL Recognized Component Mark for the U.S. generally consists of the manufacturer's identification and catalog number, model number or other product designation as specified under "Marking" for the particular Recognition as published in the appropriate UL Directory. As a supplementary means of identifying products that have been produced under UL's Component Recognition Program, UL's Recognized Component Mark: N. may be used in conjunction with the required Recognized Marks. The Recognized Component Mark is required when specified in the UL Directory preceding the recognitions or under "Markings" for the individual recognitions. The UL Recognized Component Mark for Canada consists of the UL Recognized Mark for Canada: N and the manufacturer's identification and catalog number, model number or other product designation as specified under "Marking" for the particular Recognition as published in the appropriate UL Directory.

Look for the UL Recognized Component Mark on the product

William R. Carney

Director, North American Certification Programs

Underwriters Laboratories Inc.

Any information and documentation involving UL Mark services are provided on behalf of Underwriters Laboratories Inc. (UL) or any authorized licensee of UL.

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This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements.

General Purpose Valves, Types EV210B, followed by 1.5, 2 or 3, followed by B or SS, followed by N18, N14 or N38, followed by E, followed by NC or NO, followed by URC, with Coil Assembly Part No. 018Z6301; or 018F7654, -55, -58, -60, -61, -62, -63, -64 and -65.

General Purpose Valves, Types EV210B, followed by 1.5, 2 or 3, followed by B or SS, followed by G18, G14 or G38, followed by E, followed by NC or NO, followed by URC, with Coil Assembly Part No. 018Z6301; or 018F7654, -55, -58, -60, -61, -62, -63, -64 and -65; or 018F7681, -82, -83 -86, -87, -88, -89, -91, -92, -93, -94, -95, -96, -97, -98 and -99.

General Purpose Valves, Types EV220B, followed by 6, 10, 12, 14, 15, 18, 20, 22, 25, 32, 40 or 50, followed by B or SS, followed by N14, N38, N12, N34, N1, N114, N112 or N2, followed by E, followed by NC or NO, followed by URC, with Coil Assembly Part No. 018Z6301; or 018F7654, -55, -58, -60, -61, -62, -63, -64 and -65.

General Purpose Valves, Types EV220B, followed by 6, 10, 12, 14, 15, 18, 20, 22, 25, 32, 40 or 50, followed by B or SS, followed by G14, G38, G12, G34, G1, G114, G112 or G2, followed by E, followed by NC or NO, followed by URC, with Coil Assembly Part No. 018Z6301; or 018F7654, -55, -58, -60, -61, -62, -63, -64 and -65; or 018F7681, -82, -83 -86, -87, -88, -89, -91, -92, -93, -94, -95, -96, -97, -98 and -99.

Certificate Number 20110728-MH7648
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Issue Date 2011-JULY-28



Issued to: DANFOSS A/S

BLDG E14-S1A, NORDBORGVEJ 81 6430 NORDBORG DENMARK

This is to certify that representative samples of

ELECTRICALLY OPERATED VALVES

See Addendum Page

Have been investigated by Underwriters Laboratories in accordance with

the Standard(s) indicated on this Certificate.

Standard(s) for Safety: UL 429 - Electrically Operated Valves – 5th Edition

CSA C22.2 No. 139 - Electrically Operated Valves - 2nd Edition

Additional Information: See UL On-line Certification Directory at <u>WWW.UL.COM</u> for additional information.

Only those products bearing the UL Listing Mark for the US and Canada should be considered as being covered by UL's Listing and Follow-Up Service meeting the appropriate requirements for US and Canada.

The UL Listing Mark for the US and Canada generally includes: the UL in a circle symbol with "C" and "US" identifiers: the word "LISTED"; a control number (may be alphanumeric) assigned by UL; and the product category name (product identifier) as indicated in the appropriate UL Directory.

Look for the UL Listing Mark on the product

William R. Carney

Director, North American Certification Programs

Underwriters Laboratories Inc.

Any information and documentation involving UL Mark services are provided on behalf of Underwriters Laboratories Inc. (UL) or any authorized licensee of UL.

For questions, please contact a local UL Customer Service Representative at http://www.ul.com/global/eng/pages/corporate/contactus

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General Purpose Valve, Types EV210B, followed by 1.5, 2, 3, 6 or 10, followed by B or SS, followed by N14, N18, N38 or N12, followed by F, followed by NC or NO, followed by ULC, with Coil Assembly Part Nos. 018F7681, -82, -83 -86, -87, -88, -89, -91, -92, -93, -94, -95, -96, -97, -98 and -99.

General Purpose Valve, Types EV220B, followed by 6, 10, 12, 14, 15, 18, 20, 22, 25, 32, 40 or 50, followed by B or SS, followed by N12, N14, N34, N38, N1, N114, N112 or N2, followed by E or F, followed by NC or NO, followed by ULC, with Coil Assembly Part Nos. 018F7681, -82, -83 -86, -87, -88, -89, -91, -92, -93, -94, -95, -96, -97, -98 and -99.