Foundation for Cross-Connection Control and Hydraulic Research

Certificate of Approval

This is to certify that the

ARI 0.75-inch Model DC 501 Orientation: H

Double Check Valve (DC) Backflow Prevention Assembly

manufactured by

ARI Flow Control Accessories Kibbutz Kfar Charuv 12932 ISREAL

has satisfactorily met all design and material specifications as well as all laboratory and field evaluation requirements set forth in the 10th Edition of the Manual of Cross-Connection Control.

This certificate is hereby granted for a period of three (3) years from the approval date below. This certificate may be renewed subject to a review of records and/or additional evaluation requirements at the discretion of the USC Foundation for additional three-year periods. Certificates of Approval are not recalled for the purpose of updating the effective date. The revision of date is only published on the USC List of Approved Backflow Prevention Assemblies. Additional information about this backflow prevention assembly is found on the current USC List of Approved Backflow Prevention Assemblies published on the USC Foundation website (fccchr.usc.edu). Approved orientations, acceptable shutoff valves and status of lead-free compliance are shown on the list of approved assemblies.

Approval Date: 3/20/2017 Certificate No. C2017-31



For the Foundation,

Henry W. Chang Mechanical Engineer Program Manager

Paul H. Schwartz, P.E. Chief Engineer

Paul H. Schwartz, P.E. Chief Engineer

Chief Engine

University of Southern California

Foundation for Cross-Connection Control and Hydraulic Research

Certificate of Approval

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Double Check Valve (DC) Backflow Prevention Assembly

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Approval Date: 3/20/2017 Certificate No. C2017-32



For the Foundation,

Henry W. Chang Mechanical Engineer Program Manager Story

NO. 19850 MEGHANICAL

E OF CALIFO

Paul H. Schwartz, P.E. Chief Engineer

University of Southern California

Foundation for Cross-Connection Control and Hydraulic Research

Certificate of Approval

This is to certify that the

ARI 1.25-inch Model DC 501 Orientation: H

Double Check Valve (DC) Backflow Prevention Assembly

manufactured by

ARI Flow Control Accessories Kibbutz Kfar Charuv 12932 ISREAL

has satisfactorily met all design and material specifications as well as all laboratory and field evaluation requirements set forth in the 10th Edition of the Manual of Cross-Connection Control.

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Approval Date: 3/20/2017 Certificate No. C2017-33



For the Foundation,

Henry W. Chang Mechanical Engineer Program Manager



University of Southern California

Foundation for Cross-Connection Control and Hydraulic Research

Certificate of Approval

This is to certify that the

ARI 1.5-inch Model DC 501 Orientation: H

Double Check Valve (DC) Backflow Prevention Assembly

manufactured by

ARI Flow Control Accessories Kibbutz Kfar Charuv 12932 ISREAL

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Approval Date: 3/20/2017 Certificate No. C2017-33



For the Foundation,

Henry W. Chang Mechanical Engineer Program Manager



University of Southern California

Foundation for Cross-Connection Control and Hydraulic Research

Certificate of Approval

This is to certify that the

ARI 2-inch Model DC 501 Orientation: H

Double Check Valve (DC) Backflow Prevention Assembly

manufactured by

ARI Flow Control Accessories Kibbutz Kfar Charuv 12932 ISREAL

has satisfactorily met all design and material specifications as well as all laboratory and field evaluation requirements set forth in the 10th Edition of the Manual of Cross-Connection Control.

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Approval Date: 3/20/2017 Certificate No. C2017-34



For the Foundation,

Henry W. Chang Mechanical Engineer Program Manazar



University of Southern California

Foundation for Cross-Connection Control and Hydraulic Research

Certificate of Approval

This is to certify that the

ARI 0.75-inch Model RP 501 Orientation: H

Reduced Pressure Principle (RP) Backflow Prevention Assembly

manufactured by

ARI Flow Control Accessories Kibbutz Kfar Charuv 12932 ISREAL

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Approval Date: 3/20/2017 Certificate No. C2017-35



For the Foundation,

Henry W. Chang Mechanical Engineer Program Manager



University of Southern California

Foundation for Cross-Connection Control and Hydraulic Research

Certificate of Approval

This is to certify that the

ARI 1-inch Model RP 501 Orientation: H

Reduced Pressure Principle (RP) Backflow Prevention Assembly

manufactured by

ARI Flow Control Accessories Kibbutz Kfar Charuv 12932 ISREAL

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Approval Date: 3/20/2017 Certificate No. C2017-36



For the Foundation,

Henry W. Chang Mechanical Engineer Program Managar PROFESSION



University of Southern California

Foundation for Cross-Connection Control and Hydraulic Research

Certificate of Approval

This is to certify that the

ARI 1.25-inch Model RP 501 Orientation: H

Reduced Pressure Principle (RP) Backflow Prevention Assembly

manufactured by

ARI Flow Control Accessories Kibbutz Kfar Charuv 12932 ISREAL

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Approval Date: 3/20/2017 Certificate No. C2017-37



For the Foundation,

Henry W. Chang Mechanical Engineer Program Manager



University of Southern California

Foundation for Cross-Connection Control and Hydraulic Research

Certificate of Approval

This is to certify that the

ARI 1.5-inch Model RP 501 Orientation: H

Reduced Pressure Principle (RP) Backflow Prevention Assembly

manufactured by

ARI Flow Control Accessories Kibbutz Kfar Charuv 12932 ISREAL

has satisfactorily met all design and material specifications as well as all laboratory and field evaluation requirements set forth in the 10th Edition of the Manual of Cross-Connection Control.

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Approval Date: 3/20/2017 Certificate No. C2017-38



For the Foundation,

Henry W. Chang Mechanical Engineer Program Manager



University of Southern California

Foundation for Cross-Connection Control and Hydraulic Research

Certificate of Approval

This is to certify that the

ARI 2-inch Model RP 501 Orientation: H

Reduced Pressure Principle (RP) Backflow Prevention Assembly

manufactured by

ARI Flow Control Accessories Kibbutz Kfar Charuv 12932 ISREAL

has satisfactorily met all design and material specifications as well as all laboratory and field evaluation requirements set forth in the 10th Edition of the Manual of Cross-Connection Control.

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Approval Date: 3/20/2017 Certificate No. C2017-39



For the Foundation,

Henry W. Chang Mechanical Engineer Program Manager



University of Southern California