FORM 160.75-RP1 ISSUE DATE: 5/31/2022

## **CHANGEABILITY OF THIS DOCUMENT**

In complying with Johnson Controls' policy for continuous product improvement, the information contained in this document is subject to change without notice. Johnson Controls makes no commitment to update or provide current information automatically to the manual or product owner. Updated manuals, if applicable, can be obtained by contacting the nearest Johnson Controls Service office or accessing the Johnson Controls Knowledge Exchange website at https://docs.johnsoncontrols.com/chillers/.

It is the responsibility of rigging, lifting, and operating/ service personnel to verify the applicability of these documents to the equipment. If there is any question regarding the applicability of these documents, rigging, lifting, and operating/service personnel should verify whether the equipment has been modified and if current literature is available from the owner of the equipment prior to performing any work on the chiller.

## **REVISION NOTES**

Revisions made to this document are indicated in the following table. These revisions are to technical information, and any other changes in spelling, grammar, or formatting are not included.

AFFECTED PAGES	DESCRIPTION
54-56	Added part number 022-12411-000 for steel valve where brass valve part number 022-10073-000 is also listed
54-56	Added part number 022-12412-000 for steel valve where brass valve part number 022-10074-000 is also listed

## **ASSOCIATED LITERATURE**

MANUAL DESCRIPTION		
Variable Speed Drive – Operation	160.00-O1	
Solid State Starter – Operation and Maintenance	160.00-O2	
Floor Mounted MV SSS – Operation	160.00-O5	
Unit Mounted MV SSS – Operation	160.00-O7	
Installation – Unit	160.75-N1	
Optiview™ Control Center – Operation and Maintenance	160.54-O1	
Wiring Diagram – Field Connections for YK Chiller (Style G) OptiView Control Center with Remote Low or Medium Voltage EMS or Unit Mounted Low or Medium Voltage SSS	160.75-PW1	
Wiring Diagram – Field Connections for YK Chiller (Style G) OptiView Control Center with Remote Medium Voltage SSS	160.75-PW2	
Wiring Diagram – Field Connections for YK Chiller (Style G) OptiView Control Center with Remote Medium Voltage VSD	160.75-PW3	
Wiring Diagram – Field Control Modifications for YK Chiller (Style G)	160.75-PW4	
Wiring Diagram – YK Chiller (Style G) OptiView Control Center with Remote Low or Medium Voltage EMS	160.75-PW5	
Wiring Diagram – YK Chiller (Style G) OptiView Control Center with Unit Mounted Low or Medium Voltage SSS, Unit Mounted Low Voltage VSD with Modbus, or Remote Medium Voltage VSD	160.75-PW6	
Wiring Diagram – YK Chiller (Style G) OptiView Control Center with LTC I/O Board with Remote Low or Medium Voltage EMS	160.75-PW7	
Wiring Diagram – YK Chiller (Style G) OptiView Control Center w/ LTC I/O Board with Unit Mounted Low or Medium Voltage SSS, Unit Mounted Low Voltage VSD with Modbus or Remote Medium Voltage VSD	160.75-PW8	
Renewal Parts – Unit	160.75-RP1	

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