

Danfoss 080G0112

Danfoss MCX06D Programmable Controller User Manual

Model: 080G0112

1. INTRODUCTION

This manual provides comprehensive instructions for the installation, operation, and maintenance of the Danfoss MCX06D Programmable Controller. Please read this manual thoroughly before using the device to ensure safe and efficient operation. This controller is designed for advanced industrial applications requiring precise control and communication capabilities.

2. PRODUCT OVERVIEW

The Danfoss MCX06D is a versatile programmable controller featuring 6 relays, designed for 24V systems. It supports multiple communication protocols including CANBUS, MODBUS, and RS485, making it suitable for integration into various industrial control systems.

2.1 Key Features

- 6 Relays for flexible output control.
- 24V power supply compatibility.
- Multiple communication interfaces: CANBUS, MODBUS, RS485.
- Robust design for industrial environments.
- Model Number: 080G0112.

2.2 Product Components

The MCX06D controller includes the main unit with integrated display and control buttons, various input/output terminals, and communication ports.



Figure 2.2.1: Front view of the Danfoss MCX06D Programmable Controller. This image displays the main unit with its central display screen, four control buttons (X, Up, Down, Back), and clearly labeled green terminal blocks for analog inputs, digital inputs, and communication ports (RS485, CAN).



Figure 2.2.2: Top-down view of the Danfoss MCX06D Programmable Controller. This image highlights the upper section of the controller, detailing the green terminal blocks for analog inputs (S+, GND, AI1, AI2, AI3, AI4) and digital inputs (DI1 through DI8), along with their common (COM) connections.



Figure 2.2.3: Bottom-up view of the Danfoss MCX06D Programmable Controller. This image shows the lower section of the controller, focusing on the green terminal blocks for power input (IN, POWER, L, S, SYNC), digital outputs (NO1 through NO6, C1 through C6), and communication interfaces (RS485, CAN, CAN MMI).



Figure 2.2.4: Side view of the Danfoss MCX06D Programmable Controller. This image provides a profile view of the device, emphasizing its compact form factor and the arrangement of the terminal blocks on the top and bottom.



Figure 2.2.5: Rear view of the Danfoss MCX06D Programmable Controller. This image displays the back of the unit, showing the mounting clips or rails for installation within an enclosure or panel.



Figure 2.2.6: Angled view of the Danfoss MCX06D Programmable Controller. This perspective provides a comprehensive look at both the upper and lower terminal blocks, as well as the central display and control buttons, offering a good overall view of the device's layout.



Figure 2.2.7: Danfoss MCX06D Programmable Controller in its retail packaging. This image shows the controller resting on its white cardboard box, which features the Danfoss logo and product details such as "Electronic controller MCX06D 080G0112 24V AC/20-60V DC, LCD".

3. SETUP AND INSTALLATION

Proper installation is crucial for the reliable operation of the MCX06D controller. Ensure all safety precautions are followed during installation.

3.1 Safety Precautions

- Disconnect power before installation or maintenance.
- Only qualified personnel should perform installation.
- Ensure proper grounding.
- Avoid exposure to moisture or extreme temperatures.

3.2 Mounting

The MCX06D controller is designed for DIN rail mounting or screw mounting within an electrical enclosure. Ensure adequate ventilation around the unit.

3.3 Wiring Connections

Refer to the wiring diagrams below for correct connection of power, inputs, outputs, and communication lines.

3.3.1 Power Supply (24V)

Connect the 24V AC/DC power supply to the designated terminals. Observe polarity for DC connections.

3.3.2 Analog Inputs

Connect analog sensors (e.g., temperature, pressure) to the AI terminals. Ensure correct sensor type and wiring configuration (e.g., 0-10V, 4-20mA).

3.3.3 Digital Inputs

Connect digital signals (e.g., switches, relays) to the DI terminals. These inputs are typically used for on/off states or pulse counting.

3.3.4 Relay Outputs

The 6 relays provide configurable outputs for controlling external devices. Connect loads according to their power requirements and the relay specifications.

3.3.5 Communication Ports (CANBUS, MODBUS, RS485)

Connect communication cables to the respective ports. Ensure proper termination and addressing for network communication.

- **RS485:** Connect A and B lines. Ensure proper biasing and termination resistors if required by the network.
- **CANBUS:** Connect CAN_H and CAN_L lines. Ensure proper termination resistors at the ends of the bus.
- **MODBUS:** Typically uses RS485 physical layer. Configure device address and baud rate in software.

4. OPERATING INSTRUCTIONS

This section details the basic operation of the MCX06D controller, including navigation and parameter adjustment.

4.1 Initial Power-Up

Upon initial power-up, the controller will perform a self-test and display the current firmware version. The default screen will then appear, typically showing system status or a main menu.

4.2 Navigation and Menu Structure

The controller features a display and four navigation buttons:

- **Up Arrow:** Navigates up in menus or increases parameter values.
- **Down Arrow:** Navigates down in menus or decreases parameter values.
- **Enter/Confirm (Right Arrow):** Selects an option or confirms a setting.

- **Escape/Back (X button):** Returns to the previous menu or cancels an operation.

4.3 Parameter Adjustment

To adjust a parameter:

1. Navigate to the desired parameter using the Up/Down arrows.
2. Press the Enter button to select the parameter for editing.
3. Use the Up/Down arrows to change the value.
4. Press the Enter button to save the new value.
5. Press the Escape button to exit the editing mode without saving, or to return to the previous menu.

4.4 Programming and Configuration

Advanced programming and configuration of the MCX06D controller are typically performed using dedicated Danfoss software tools connected via the communication ports. Refer to the software's user manual for detailed programming instructions.

5. MAINTENANCE

The Danfoss MCX06D controller is designed for minimal maintenance. However, periodic checks can ensure long-term reliability.

5.1 Cleaning

- Use a soft, dry cloth to clean the exterior of the unit.
- Do not use abrasive cleaners or solvents.
- Ensure the unit is powered off before cleaning.

5.2 Firmware Updates

Periodically check the Danfoss website for firmware updates. Firmware updates can provide new features, performance improvements, or bug fixes. Follow the instructions provided with the firmware update package carefully.

5.3 Connection Checks

Periodically inspect all wiring connections for tightness and signs of corrosion. Loose connections can lead to intermittent operation or system failures.

6. TROUBLESHOOTING

This section provides guidance for common issues encountered with the MCX06D controller.

Problem	Possible Cause	Solution
Controller does not power on.	No power supply; Incorrect wiring; Blown fuse.	Check 24V power supply; Verify wiring connections; Check for internal or external fuses.
Display is blank or shows error code.	Firmware issue; Hardware fault; Power instability.	Perform a power cycle; Consult the specific error code in the detailed technical manual; Ensure stable power supply.

Problem	Possible Cause	Solution
Communication failure (CANBUS/MODBUS/RS485).	Incorrect wiring; Incorrect address/baud rate; Missing termination resistors; Bus conflict.	Verify communication wiring; Check device address and baud rate settings; Ensure proper bus termination; Isolate devices to identify conflicts.
Relay outputs not activating.	Incorrect programming; Overload; Faulty relay.	Check programming logic; Verify load current; Contact support if relay is suspected faulty.

If the problem persists after attempting these solutions, please contact Danfoss technical support.

7. SPECIFICATIONS

Detailed technical specifications for the Danfoss MCX06D Programmable Controller.

- **Model:** 080G0112
- **Power Supply:** 24V AC/DC
- **Relays:** 6
- **Communication:** CANBUS, MODBUS, RS485
- **Item Weight:** 10.6 ounces (0.30 kg)
- **Product Dimensions:** 7 x 9 x 5 inches (17.78 x 22.86 x 12.7 cm)
- **Volume:** 0.18 FTQ
- **Manufacturer:** Danfoss
- **ASIN:** B0DLBM7RPL
- **UPC-EAN:** 5702423285372
- **Date First Available:** October 29, 2024

8. WARRANTY AND SUPPORT

8.1 Warranty Information

Danfoss products are covered by a standard manufacturer's warranty. For specific warranty terms and conditions, please refer to the documentation included with your purchase or visit the official Danfoss website. Typically, this covers defects in materials and workmanship under normal use.

8.2 Technical Support

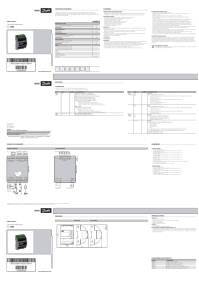
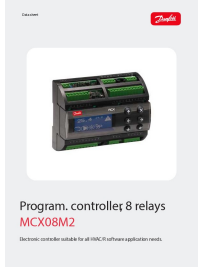
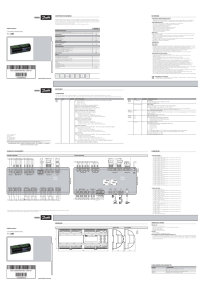
For technical assistance, troubleshooting, or inquiries regarding the Danfoss MCX06D Programmable Controller, please contact Danfoss customer support. Contact information can be found on the official Danfoss website or in your product documentation.

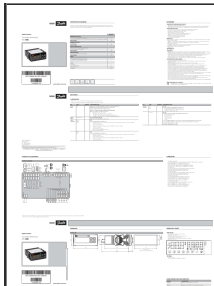
Online Resources: Visit the official Danfoss website for product documentation, FAQs, and software downloads.

Contact Information: Refer to your regional Danfoss support details for phone numbers and email addresses.



Related Documents - 080G0112

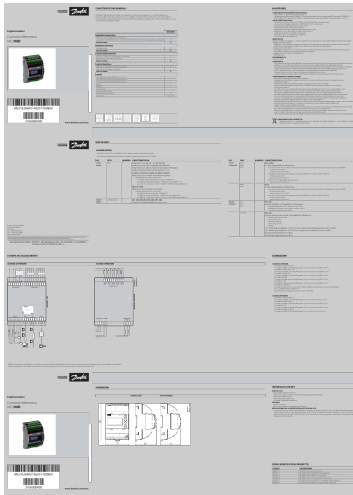
	Danfoss MCX06D Electronic Controller: Features, Specifications, and Installation Detailed information on the Danfoss MCX06D electronic controller, covering general features, technical specifications, I/O capabilities, communication interfaces (CANbus, Modbus RS485), installation guidelines, warnings, and product part numbers.
	Danfoss MCX06D Programmable Controller, 6 Relays - Data Sheet Detailed data sheet for the Danfoss MCX06D programmable controller, featuring 6 relays, 4 analog inputs, 8 digital inputs, 3 analog outputs, and 6 digital outputs. Includes specifications, features, connection diagrams, and ordering information for HVAC/R applications.
	Danfoss MCX08M2 Programmable Controller: Data Sheet & Specifications Detailed data sheet for the Danfoss MCX08M2 programmable controller, featuring 8 relays, analog/digital I/O, CANbus, and Modbus RS485. Includes technical specifications, ordering information, product portfolio overview, and connection details.
	Danfoss EKC 202D and EKC 302D Temperature Controllers: Manual and Specifications A comprehensive guide to the Danfoss EKC 202D and EKC 302D temperature controllers, detailing their applications in refrigeration, operational principles, functions, digital inputs, defrost methods, alarm settings, technical specifications, and ordering information.
	Danfoss MCX20B Electronic Controller: Features, Specifications, and Installation Detailed technical specifications, features, connection diagrams, and installation guidelines for the Danfoss MCX20B electronic controller. Includes input/output capabilities, power supply options, and compliance information.



[Danfoss MCX06C Electronic Controller - Technical Specifications and Installation Guide](#)

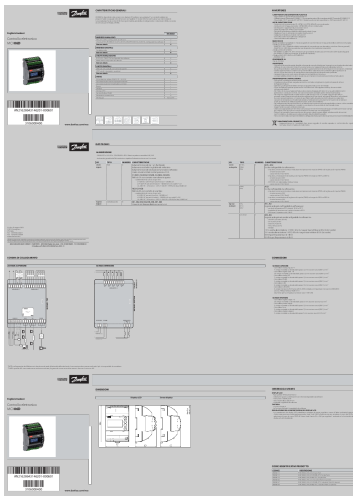
Detailed technical specifications, features, and installation guidelines for the Danfoss MCX06C electronic controller. Includes information on inputs, outputs, power supply, dimensions, and compliance.

Documents - Danfoss – 080G0112



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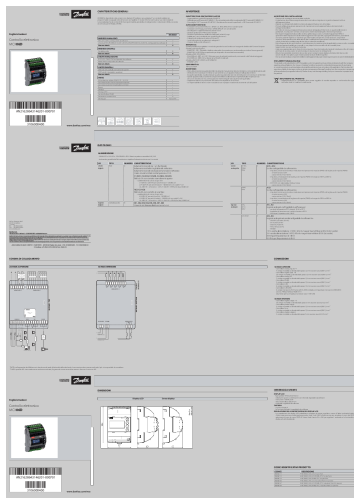
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[Danfoss MCX06D Electronic Controller: Features, Specifications, and Installation](#)

Detailed information on the Danfoss MCX06D electronic controller, covering general features, technical specifications, I/O capabilities, communication interfaces (CANbus, Modbus RS485), installation guidelines, warnings, and product part numbers.

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Data Sheet Programmable controller, 6 relays Type MCX06D Electronic controller suitable for all HVAC ... 6D, 24 V, LCD, RS485, RTC, I 32 pieces MCX06D, 24 V, RS485, RTC, I 32 pieces Code No. 080G0111 **080G0112** 080G0115 080G0166 080G0167 080G0169 NOTE: Single pack codes S include standard kit conn... lang:en **score:17** filesize: 8.4 M page_count: 8 document date: 2020-10-14



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Detalles del producto Controlador program., 6 rels, MCX06D **080G0112** Controlador
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[Danfoss MCX06D Programmable Controller, 6 Relays - Data Sheet](#)

Detailed data sheet for the Danfoss MCX06D programmable controller, featuring 6 relays, 4 analog inputs, 8 digital inputs, 3 analog outputs, and 6 digital outputs.

Includes specifications, features, connection diagrams, and ordering information for HVAC/R applications.

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Take control of your HVAC System with unique versatility and freedom — MCX General Catalogue

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Catalogue MCX Programmable Controls Take control of your HVAC System with unique versatility and f ... kit connectors, industrial pack codes I don t include standard kit connectors CODE NO. 080G0111 **080G0112** 080G0115 080G0166 080G0167 080G0169 Danfoss DCS vt 2020.07 AF217686430296en-000701...

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Take control of your HVAC System with unique versatility and freedom — MCX General Catalogue

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Catalogue MCX Programmable Controls Take control of your HVAC System with unique versatility and f ... kit connectors, industrial pack codes I don t include standard kit connectors CODE NO. 080G0111 **080G0112** 080G0115 080G0166 080G0167 080G0169 Danfoss DCS vt 2020.07 AF217686430296en-000701...

lang:en score:14 filesize: 8.94 M page_count: 36 document date: 2024-07-08



[\[pdf\]](#) Accessories Catalog

Take control of your HVAC System with unique versatility and freedom MCX General Catalogue

AF217686430296en 000601 assets danfoss documents DOC217686430302

Catalogue MCX Programmable Controls Take control of your HVAC System with unique versatility and f ... kit connectors, industrial pack codes I don t include standard kit connectors CODE NO. 080G0111 **080G0112** 080G0115 080G0166 080G0167 080G0169 Danfoss DCS za 2016.12 DKRCC.PK.RI0.A6.02 52...

lang:en score:14 filesize: 12.11 M page_count: 42 document date: 2016-12-16



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DKRCC PK RI0 A6 05 MCXCatalogue AZ files danfoss technicalinfo dila 01 |||

Catlogo Controles programables MCX Tome el control de su sistema HVAC con una versatilidad y liber ... ias de los paquetes industriales I no incluyen el kit de conectores estndar. REFERENCIA 080G0111 **080G0112** 080G0115 080G0166 080G0167 080G0169 Danfoss DCS za 2016.12 DKRCC.PK.RI0.A6.05 52...

lang:es score:13 filesize: 12.16 M page_count: 42 document date: 2016-12-16



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DKRCC PK RI0 A6 04 MCXCatalogue AZ files danfoss technicalinfo dila 01 |||

Catalogue Rgulateurs programmables MCX Contrlez votre systme HVAC avec une flexibilit et une liber ... codes d emballage industriel I n incluent pas le kit de connecteurs standard N DE CODE 080G0111 **080G0112** 080G0115 080G0166 080G0167 080G0169 Danfoss DCS za 2016.12 DKRCC.PK.RI0.A6.04 52...

lang:fr score:13 filesize: 12.16 M page_count: 42 document date: 2016-12-16



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HVAC Brochure AD309856091676ru 010101 assets danfoss documents 97871 ga 2 162202364

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Danfoss Danfoss , 50 Danfoss www.danfoss.ru -- Danfoss A/S -- ... RS2 MMIGRS2 , S MMIGRS2 MMIGRS2 , , I 27 . S -- , I -- 080G0066 080G0107 080G0111 **080G0112** 080G0166RU 080G0167RU 080G0169RU 080G0315RU 080G0310 080G0293 080G0303 080G0036 080G0057 08...

lang:id score:13 filesize: 11.38 M page_count: 27 document date: 2018-08-16



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Controle seu sistema HVAC com versatilidade e liberdade únicas MCX General Catalogue

AF217686430296pt 000601 assets danfoss documents latest 100116 000101 |||

Catlogo Controles Programveis MCX Controle seu sistema HVAC com versatilidade e liberdade nicas 3 ... padro, conectores de embalagem industrial I no incluem conectores de kit padro CDIGO N 080G0111 **080G0112** 080G0115 080G0166 080G0167 080G0169 Danfoss DCS za 2016.12 DKRCC.PK.RI0.A5.28 52... lang:pt **score:13** filesize: 13.43 M page_count: 42 document date: 2024-07-08



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Listing code ADAP KOOL PC 5CG0528N70 AI302140473004fr FR0202 assets danfoss documents latest 182515 |||

Validit 2021 c Listing code ADAP-KOOL Les rgulateurs suivants, associs aux sondes de temprature Danf ... A ACCSCS - Variateur de tension, triphas 400Vca, 28A #Classified as Business Code Article 080G0066 **080G0112** 080G0115 080G0251 080G0255 080G0310 080G0307 080G0327 080G0328 080G0285 080G0284 080G0330...

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Validit 2021 c Listing code ADAP-KOOL Les rgulateurs suivants, associs aux sondes de temprature Danf ... A ACCSCS - Variateur de tension, triphas 400Vca, 28A #Classified as Business Code Article 080G0066 **080G0112** 080G0115 080G0251 080G0255 080G0310 080G0307 080G0327 080G0328 080G0285 080G0284 080G0330...

lang:fr **score:13** filesize: 2.6 M page_count: 27 document date: 0000-00-00



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Nehmen Sie die Steuerung Ihrer HVAC Anlage mit einem einzigartigen Maß an Flexibilität und Programmierfreiheit in die Hand MCX General Catalogue AF217686430296de 000601 assets danfoss documents latest 100113 |||

Katalog Speicherprogrammierbare Steuerungen MCX Nehmen Sie die Steuerung Ihrer HVAC Anlage mit eine ... mmern BESCHREIBUNG BESTELL-NR. MCX06D, 24 V, LCD, S 080G0111 MCX06D, 24 V, LCD, RS485, RTC, S **080G0112** MCX06D, 24 V, RS485, RTC, S 080G0115 MCX06D, 24 V, LCD, I 080G0166 MCX06D, 24 V, LCD, ...

lang:de **score:13** filesize: 12.12 M page_count: 42 document date: 2016-03-31

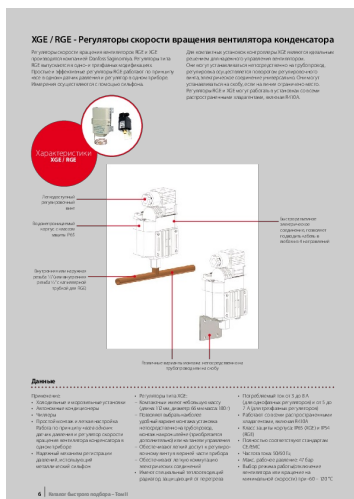


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Tome el control de su sistema HVAC con una versatilidad y libertad sin precedentes MCX General Catalogue AF217686430296es 000601 assets danfoss documents latest 100126 |||

Catálogo Controladores programables MCX Tome el control de su sistema HVAC con una versatilidad y liber ... ias de los paquetes industriales I no incluyen el kit de conectores estándar. REFERENCIA 080G0111 **080G0112** 080G0115 080G0166 080G0167 080G0169 Danfoss DCS za 2016.12 DKRCC.PK.RI0.A6.05 52...

lang:es **score:13** filesize: 12.09 M page_count: 42 document date: 2016-03-31



[Danfoss XGE/RGE Регуляторы и EKC/AK-CC/AK-PC/AK-RC Контроллеры - Каталог продукции](#)

Полный каталог продукции Danfoss: регуляторы скорости вентилятора XGE/RGE и контроллеры температуры серий EKC, AK-CC, AK-PC, AK-RC, MCX.

Ознакомьтесь с техническими характеристиками, особенностями применения и моделями для холодильных систем и HVAC.

lang:i-klngon **score:13** filesize: 4.47 M page_count: 82 document date: 2015-02-04



[\[pdf\]](#) Catalog

Tome el control de su sistema HVAC con una versatilidad y libertad sin precedentes MCX General

Catalogue AF217686430296es 000601 assets danfoss documents latest 100110 000101 |||

Catlogo Controles programables MCX Tome el control de su sistema HVAC con una versatilidad y liber ...
 ias de los paquetes industriales I no incluyen el kit de conectores
 estndar. REFERENCIA 080G0111 **080G0112** 080G0115 080G0166 080G0167
 080G0169 Danfoss DCS za 2016.12 DKRCC.PK.RI0.A6.05 52...

lang:es score:13 filesize: 13.35 M page_count: 42 document date: 2024-07-08

Material	Material Description
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17021002	GENERAL SUPPLIES
	TOL
17040000	SALES TAXES
18030001	NON-CONTRACTUAL PDS COMP
19000020	190000000/PDS COMP
19000021	190000000/PDS COMP
19000022	190000000/PDS COMP
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DANFOSS HSN GST details.xlsx Office 13 nov 2020 — 199X1032 IR Valve Station ICF 199X1033

Control Valves ICV 199X1035 Pressure Thermostats KP KPI KPS 199X1039 Manual SVA SNV danfoss

automation hvac burner spare 5 imimg data5 WB HJ XZ SELLER 8277378 |||

Material 148B1879 175Z1282 TD1 TE VALVE BODY 120H0202H1 120H0212H1
120H0300H1 120H0362H1 120U1353H1 ... Elect.Control Data Logger S ACCCBI
Cable, Telephone U.I. 1.5m 080G0076 080G0081 080G0082 080G0107 **080G0112**
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