



175G5215 🗷

MCD202045T4CV3

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VLT® Compact Starter MCD 202

45 kW 85A:4-6: 594

Three phase, 200-440 VAC

Control voltage: 110/240 VAC or 440 VAC

(B) B-Frame

Model code: MCD202045T4CV3

VLT® Compact Starter MCD 200 from Danfoss includes two families of soft starters in the power range 7.5–110 kW.

The series offers easy DIN rail mounting for sizes up to 30 kW, 2-wire or 3-wire start/stop control and excellent starting duty (4 x le for 6 seconds).

Heavy starting rating at 4x le for 20 seconds.

Compatible with grounded delta power systems.

PRODUCT DETAILS

Gross weight		4.7 kg
Net weight		4.2 kg
Volume		15.84 l
EAN		5702427098558
Sales restriction control		
Matr grp for sales restriction	0001	No grouping
VLT® COMPACT STARTER MCD20	00 SERIES	
Product View (Switch)	GLBL	Global (Standard)
Product Group	MCD	VLT® Soft Starter MCD
MCD Series	202	202
Power Rating	045	45 kW 85A:4-6: 594
Phase	T	Three phase
Mains Voltage	4	200-440 VAC
Control Supply Voltage	CV3	110/240 VAC or 440 VAC
Frame Size	В	(B) B-Frame
Typecode Part 1		MCD202045T4CV3
Product Catalog	NO_VIEW	NO VIEW
Modelcode01		MCD202045T4CV3
Calculated Gross Weight [kg]		8.6
Calculated Net Weight [kg]		4
Material Gross Weight		4.7
Material Net Weight		4.2
Plant from Orderline		E601
Vendor	ERR01	Cannot Determine Vendor
Recommended Factory	ERR01	Cannot Determine Vendor

For Documents, Software, Visuals and more information, please use this link to visit the product page on Danfoss Product Store 🖸

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Accessories



175G9009 🗷

USB Module

USB module for MCD 200 and MCD 500



175G9004 🗷

Remote Operator kit MCD200

Remote control unit for MCD 200 soft starter.



175G9002 12

Devicenet module, MCD200, MCD500



175G9001 🗷

Profibus Module, MCD200, MCD500

Profibus option for MCD 200 and MCD 500



175G9000 12

Modbus RTU Module, MCD200, MCD500

Modbus RTU module (RS485) for MCD 200 and MCD 500



175G9905 12

Profinet module, MCD200, MCD500

ProfiNet module



175G9904 12

Modbus TCP module, MCD200, MCD500

Spare Parts

Image coming soon

175G9038 12

Kit SCR 045

175G9012 12

coming

Kit Main Control PCB 202 T4 CV3 007-110

For more information, please use this link to visit the product page on Danfoss Product Store 🗷



Spare Parts

Image

175G9059 🗷

Kit Interface PCB 202 045

175G9056 12

Image coming Kit Bypass Relay 037-055

175G9047 12



Kit Current Transformer 037-055

175G9168 12

coming soon **Kit Plastic Door Only 202**

175G9165 12

Image coming Kit Plastic 202 CV3 037-055

175G9149 @

Image coming **Converter Kit MCD202 045**

Services



130R1102 🗹

DrivePro ExWarr Work Shop PG01 36 months

DrivePro® Standard Extended Warranty provides repair at a Danfoss
Drivesworkshop, or shipment of a replacement product to the site.
You can only order DrivePro® Extended Warranty when purchased with a new drive. For drives previously shipped or purchased; contact your local
Danfoss Drives sales officefor extended warranty contract options

130R1104 🗷

DrivePro ExWarr Work Shop PG01 48 months

DrivePro® Standard Extended Warranty provides repair at a Danfoss Drives workshop, or shipment of a replacement product to the site.

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Services



130R1103 🗷

DrivePro ExWarr Work Shop PG01 42 months

DrivePro® Standard Extended Warranty provides repair at a Danfoss Drives workshop, or shipment of a replacement product to the site.

You can only order DrivePro® Extended Warranty when purchased with a new drive. For drives previously shipped or purchased; contact your local Danfoss Drives sales officefor extended warranty contract options.



130R1105 🗈

DrivePro ExWarr Work Shop PG01 54 months

DrivePro® Standard Extended Warranty provides repair at a Danfoss Drives workshop, or shipment of a replacement product to the site.

You can only order DrivePro® Extended Warranty when purchased with a new drive. For drives previously shipped or purchased; contact your local Danfoss Drives sales office for extended warranty contract options.



130R1107 🗷

DrivePro ExWarr Work Shop PG01 66 months

DrivePro® Standard Extended Warranty provides repair at a Danfoss Drives workshop, or shipment of a replacement product to the site.

You can only order DrivePro® Extended Warranty when purchased with a new drive. For drives previously shipped or purchased; contact your local Danfoss Drives sales office for extended warranty contract options.



130R1106 [™]

DrivePro ExWarr Work Shop PG01 60 months

DrivePro® Standard Extended Warranty provides repair at a Danfoss Drives workshop, or shipment of a replacement product to the site.

You can only order DrivePro® Extended Warranty when purchased with a new drive. For drives previously shipped or purchased; contact your local Danfoss Drives sales office for extended warranty contract options.



130R1108 🗷

DrivePro ExWarr Work Shop PG01 72 months

DrivePro® Standard Extended Warranty provides repair at a Danfoss Drives workshop, or shipment of a replacement product to the site.

You can only order DrivePro® Extended Warranty when purchased with a new drive. For drives previously shipped or purchased; contact your local Danfoss Drives sales office for extended warranty contract options.



130R1101 2

DrivePro ExWarr Work Shop PG01 30 months

DrivePro® Standard Extended Warranty provides repair at a Danfoss
Drivesworkshop, or shipment of a replacement product to the site.
You can only order DrivePro® Extended Warranty when purchased with a new drive. For drives previously shipped or purchased; contact your local Danfoss Drives sales officefor extended warranty contract options

For more information, please use this link to visit the product page on Danfoss Product Store



Services



130R1004 @

DrivePro ExWarr Onsite PG01 48 months

DrivePro® On-site Extended Warranty provides repair at the customer site, or replacement at the customer site.

You can only order DrivePro® Extended Warranty when purchased with a new

drive. For drives previously shipped or purchased; contact your local Danfoss Drives sales office for extended warranty contract options.



130R1006 🗷

DrivePro ExWarr Onsite PG01 60 months

DrivePro® On-site Extended Warranty provides repair at the customer site, or replacement at the customer site.

You can only order DrivePro® Extended Warranty when purchased with a new

drive. For drives previously shipped or purchased; contact your local Danfoss Drives sales office for extended warranty contract options.



130R1002 [2]

DrivePro ExWarr Onsite PG01 36 months

DrivePro® On-site Extended Warranty provides repair at the customer site, or replacement at the customer site.

You can only order DrivePro® Extended Warranty when purchased with a new drive. For drives previously shipped or purchased; contact your local Danfoss Drives sales office for extended warranty contract options.



130R1001 🗷

DrivePro ExWarr Onsite PG01 30 months

DrivePro® On-site Extended Warranty provides repair at the customer site, or replacement at the customer site.

You can only order DrivePro® Extended Warranty when purchased with a new drive. For drives previously shipped or purchased; contact your local Danfoss Drives sales office for extended



130R1000 🗷

warranty contract options.

DrivePro ExWarr Onsite PG01 24 Months

DrivePro® On-site Extended Warranty provides repair at the customer site, or replacement at the customer site.

You can only order DrivePro® Extended Warranty when purchased with a new drive. For drives previously shipped or purchased; contact your local Danfoss Drives sales office for extended warranty contract options.

For more information, please use this link to visit the product page on Danfoss Product Store



Services



130R1008 @

DrivePro ExWarr Onsite PG01 72 months

DrivePro® On-site Extended Warranty provides repair at the customer site, or replacement at the customer site.

You can only order DrivePro® Extended Warranty when purchased with a new drive. For drives previously shipped or purchased; contact your local Danfoss Drives sales office for extended warranty contract options.



130R1005 🗷

DrivePro ExWarr Onsite PG01 54 months

DrivePro® On-site Extended Warranty provides repair at the customer site, or replacement at the customer site.

You can only order DrivePro® Extended Warranty when purchased with a new drive. For drives previously shipped or purchased; contact your local Danfoss Drives sales office for extended warranty contract options.



130R1003 P

DrivePro ExWarr Onsite PG01 42 months

DrivePro® On-site Extended Warranty provides repair at the customer site, or replacement at the customer site.

You can only order DrivePro® Extended Warranty when purchased with a new drive. For drives previously shipped or purchased; contact your local Danfoss Drives sales office for extended warranty contract options.



130R1007 🗷

DrivePro ExWarr Onsite PG01 66 months

DrivePro® On-site Extended Warranty provides repair at the customer site, or replacement at the customer site.

You can only order DrivePro® Extended Warranty when purchased with a new drive. For drives previously shipped or purchased; contact your local Danfoss Drives sales office for extended warranty contract options.



130R1100 🗷

DrivePro ExWarr Work Shop PG01 24 months

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Drivesworkshop, or shipment of a replacement product to the site.
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