



134U3016

FC-280P11KT4E20H2BXCXXXSXXXAX

Frequency converter
 FC-280P11KT4E20H2BXCXXXSXXXAX
 VLT® Midi Drive FC-280
 11 kW / 15 HP, Three phase 380-480 VAC
 IP20 / Chassis, EMC Cat C3 (200/400V)
 Brake chopper, No display
 Coated PCB, Latest release
 Standard w. Modbus
 Frame: K4
 Other options according to Model code

Model code: FC-280P11KT4E20H2BXCXXXSXXXAX

Note: The FC 280 does not include an LCP display or Memory Module.
 The LCP and the Memory Module can be ordered as an Accessory.
 Note: Mounting adapter plates for VLT2800 are available as an Accessory.

[View Efficiency Data](#)

PRODUCT DETAILS

Gross weight	9.08 kg	
Net weight	8.2 kg	
Volume	52.92 l	
EAN	5710107990351	
VLT® Midi Drive FC 280		
Product View (Switch)	GLBL	Global (Standard)
Product Group	FC-	VLT® Midi Drive FC-
Series	280	280
Power Size	P11K	11 kW / 15 HP
Voltage	T4	Three phase 380-480 VAC
Enclosure	E20	IP20 / Chassis
RFI Filter	H2	EMC Cat C3 (200/400V)
Brake & Stop	B	Brake chopper
Display	X	No display
Coating	C	Coated PCB
Mains Option	X	No mains options
Adaptation A	X	No Adaption
Adaptation B	X	No Adaption
Special Version	SXXX	Latest release
Software Language Pack	X	Standard language pack
Control Card	AX	Standard w. Modbus
Frame Size	K4	K4
Typecode Part 1	FC-280P11KT4E20H2BXC	
Typecode Part 2	XXXSXXXAX	
Product Catalog	NO_VIEW	NO VIEW
Calculated Gross Weight [kg]	8.5	
Calculated Net Weight [kg]	8.2	
Intermittent Current (HO) [A]	34.5	
Intermittent Current (HO) [A]	34.5	

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PRODUCT DETAILS

Continuous Current (HO) [A]		23
Continuous Current (HO) [A]		21
Power Loss HO [W]		289.5
kVA		15.9
Power 160% (HO) [KW]		11
Height [mm]		317.5
Width w/ no C options [mm]		133
Depth [mm]		245
Plant from Orderline		B901
Vendor	ERR01	Cannot Determine Vendor
Recommended Factory	ERR01	Cannot Determine Vendor
Modelcode01		FC-280P11KT4E20H2BXC
Modelcode02		XXXSXXXAX
ECCN EU		Y901
ECCN US		3A999.a

For Documents, Software, Visuals and more information, please use this link to visit the product page on Danfoss Product Store [↗](#)

Accessories

**132B0246** [↗](#)

External RFI Filter,30A, 11-15 kW, T4

**132B0262** [↗](#)

LCP Blind cover, IP20/21

Use the blind cover to mount on a VLT® Midi Drive FC 280 when you does not need a control panel.

**132B0254** [↗](#)

VLT® Control Panel LCP 21, numeric

VLT® Control Panel LCP 21 Numerical

**132B0102** [↗](#)

LCP Remote Mounting Kit, w/ 3m cable

Remote installation kit for VLT Micro Drive FC 51 for installing an LCP 11 or LCP

12 control unit in a control cabinet door or similar. (can also be retrofitted).

Contains fastening elements, seal and 3 m connection cable with plugs.

LCP is not included in the scope of delivery.

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Accessories



132B0368 [↗](#)
VLT® 24 V DC Supply MCB 106
VLT® 24 V DC Supply MCB 106 for FC-280



132B0366 [↗](#)
Adapter Plate, VLT2800 size D
Adapter Plate, VLT2800 size D



132B0281 [↗](#)
Adaptor, Graphical LCP
Graphic LCP adapter for LCP102

Image
coming
soon

132B0338 [↗](#)
IP21 / Type 1 conversion kit, K4
IP21 / Type 1 conversion kit, K4



134B0792 [↗](#)
VLT® Memory Module Programmer MCM 101

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