

134L1210

FC-302P30KT7E20H4BGCDXXSXXXXAXBXCXXXXDX

Frequency converter
FC-302P30KT7E20H4BGCDXXSXXXXAXBXCXXXXDX
VLT® AutomationDrive FC-302
(P30K) 30 KW / 40 HP, 22kW@525- 550V, 30HP@575V, 30kW@690V
Three phase, 525 - 690 VAC *, (E20) IP20 / Chassis
RFI class A1 (C2)
Brake chopper
Graphical Loc. Cont. Panel
Coated PCB, Loadsharing
Latest release std. SW.
Frame: B4
No A Option, No B Option
No C1 option, No D option

Other options according to Model code

Model code: FC-302P30KT7E20H4BGCDXXSXXXXAXBXCXXXXDX

The VLT® AutomationDrive represents a single drive concept that controls the entire range of operations from ordinary to servo like applications on any machine or production line.

View Efficiency Data

PRODUCT DETAILS

Gross weight		25.09 Kilogram
Net weight		21.39 Kilogram
Volume		105.71 Liter
EAN		5710107763658
Product View (Switch)	GLBL	Global (Standard)
Product Group	FC-	VLT® AutomationDrive FC-
Series	302	302
Power Rating	P30K	(P30K) 30 KW / 40 HP
Phase	T	Three phase
Mains Voltage	7	525 - 690 VAC *
Possible rating issue	WARN01	Possible Rating Issue:
Enclosure	E20	(E20) IP20 / Chassis
RFI Filter	H4	RFI class A1 (C2)
Brake - Safe Stop	B	Brake chopper
LCP	G	Graphical Loc. Cont. Panel
Coating PCB	C	Coated PCB
Mains Option	D	Loadsharing
Adaptation A	X	Standard Cable Entries
Adaptation B	X	No adaptation
Software Release	SXXX	Latest release std. SW.
Software Language Pack	X	Standard Language Pack
A Option	AX	No A Option
B Option	BX	No B Option
C0 Option MCO	CX	No C0 option

Danfoss can accept no responsibility for possible errors in catalogs, brochures and other printed material. Danfoss reserves the right to alter its products without notice. This also applies to products already on order provided that such alterations can be made without sub-sequential changes being necessary in specifications already agreed. All trademarks in this material are property of the respective companies. Danfoss and the Danfoss logotype are trademarks of Danfoss A/S. All rights reserved.

PRODUCT DETAILS

C1 Option	X	No C1 option
C Option Software	XX	No software option
D Option	DX	No D option
Frame Size	B4	B4
Typecode Part 1		FC-302P30KT7E20H4BGC
Typecode Part 2		DXXSXXXXAXBXCXXXXDX
Product Catalog	GLBL	Global (Standard)
Power 150% (HO) [KW]	30	30
Power 110% (NO) [KW]	37	37
Height [mm]	516,0	516,0
Width w/ no C options [mm]	229,0	229,0
Depth [mm]	242,0	242,0
Depth with Option A/B [mm]	242,0	242,0
kVA	40.6	40.6
Power Loss NO [W]	740	740
Power Loss NO [W]	740	740
Power Loss HO [W]	600	600
Power Loss HO [W]	600	600
Continuous Current (NO) [A]	43	43
Intermittent Current (NO) [A]	47.3	47.3
Continuous Current (NO) [A]	41	41
Intermittent Current (NO) [A]	45.1	45.1
Continuous Current (HO) [A]	36	36
Intermittent Current (HO) [A]	54	54
Continuous Current (HO) [A]	34	34
Intermittent Current (HO) [A]	51	51
Power Rating at 525-550V	22kW	22kW
Power Rating at 575V	30HP	30HP
Power Rating at 690V	30kW	30kW
Calculated Gross Weight [kg]		25.09
Calculated Net Weight [kg]		21.39
ECCN EU	Y901	Y901
ECCN US	3A999.a	3A999.a
Plant from Orderline	B901	B901
Vendor	ERR01	Cannot Determine Vendor
Producing plant	ERR01	Cannot Determine Vendor
Modelcode01		FC-302P30KT7E20H4BGC
Modelcode02		DXXSXXXXAXBXCXXXXDX
Delivering plant	ERR01	ERR01

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

Danfoss can accept no responsibility for possible errors in catalogs, brochures and other printed material. Danfoss reserves the right to alter its products without notice. This also applies to products already on order provided that such alterations can be made without sub-sequential changes being necessary in specifications already agreed. All trademarks in this material are property of the respective companies. Danfoss and the Danfoss logotype are trademarks of Danfoss A/S. All rights reserved.