

VLT® HVAC Drive FC 102

Frequency Converter
FC-102P4K0T4Z66H3XGXXOXSXXXXAXBXCXXXXDX
VLT® HVAC Drive FC-102
(P4K0) 4.0 KW / 5.0 HP, Three phase
380 - 480 VAC, IP66 / Type 4X A4 Frame
(H3) RFI Class A1/B (C1)
No brake chopper
Graphical Loc. Cont. Panel
Not coated PCB, No Mains Option
Latest release std. SW.
Frame: A4
No C1 option, No D option
No A Option, No B Option
Other options according to Model Code

Model code: FC-102P4K0T4Z66H3XGXXOXSXXXXAXBXCXXXXDX

Danfoss Drive is dedicated to ventilation, heating, and refrigeration applications. With a wide range of powerful standard and optional features, the Drive provides the lowest overall cost of ownership.

View Efficiency Data

PRODUCT DETAILS

Product Group	VLT® HVAC Drive FC-
Series	102
Power Rating	(P4K0) 4.0 KW / 5.0 HP
Phase	Three phase
Mains Voltage	380 - 480 VAC
Enclosure	IP66 / Type 4X A4 Frame
RFI Filter	(H3) RFI Class A1/B (C1)
Brake - Safe Stop	No brake chopper
LCP	Graphical Loc. Cont. Panel
Coating PCB	Not coated PCB
Mains Option	No Mains Option
Adaptation A	Metric thread cable entry
Adaptation B	No adaptation
Software Release	Latest release std. SW.
Software Language Pack	Standard Language Pack
A Option	No A Option
B Option	No B Option
C0 Option MCO	No C0 option
C1 Option	No C1 option
C Option Software	No software option
D Option	No D option
Frame Size	A4
Product Catalog	Global (Standard)
Typecode Part 1	FC-102P4K0T4Z66H3XGX
Typecode Part 2	XOXSXXXXAXBXCXXXXDX
Power 110% (NO) [KW]	4

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PRODUCT DETAILS

Height [mm]	391,0
Width w/ no C options [mm]	200,0
Depth [mm]	177,0
Depth with Option A/B [mm]	177,0
kVA	6.93
Power Loss NO [W]	124
Power Loss NO [W]	124
Continuous Current (NO) [A]	10
Intermittent Current (NO) [A]	11
Continuous Current (NO) [A]	8.2
Intermittent Current (NO) [A]	9.02
Calculated Gross Weight [kg]	9.2
Calculated Net Weight [kg]	8.9
ECCN EU	Y901
ECCN US	3A999.a
Vendor	(B901) Factory DK
Modelcode01	FC-102P4K0T4Z66H3XGX
Modelcode02	XOXSXXXXAXBXCXXXXDX
Recommended Plant	B901
Gross weight	0 kg
Net weight	0 kg
Volume	0 l

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

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