VLT® Drives

HOME TECHNICAL DOCUMENTATION ENGLISH

PRODUCT DETAILS – 131U2236 / EAN: 5702427933170

VLT® HVAC DRIVE FC 102

FC-102P3K0T4Y55H1XGXXXXSXXXXAXBXCXXXXDX

Danfoss VLT® HVAC Drive FC-102 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.

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CHARACTERISTIC	VALUE
Product Group	(FC-) VLT® HVAC Drive FC-
Series	102
Power Rating	(P3K0) 3.0 KW / 4.0 HP
Phase	(T) Three phase
Mains Voltage	(4) 380 - 480 VAC
Enclosure	(Y55) IP55 / Type 12 Backplate
RFI Filter	(H1) RFI Class A1/B (C1)
Brake - Safe Stop	(X) No brake chopper
LCP	(G) Graphical Loc. Cont. Panel
Coating PCB	(X) Not coated PCB
Mains Option	(X) No Mains Option
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
C1 Option	(X) No C1 option
C Option Software	(XX) No software option
D Option	(DX) No D option
Frame Size	A4
Product Catalog	Global (Standard)
Typecode Part 1	FC-102P3K0T4Y55H1XGX
Typecode Part 2	XXXSXXXXAXBXCXXXXDX
Power 110% (NO) [KW]	3
Height [mm]	390,0
Width w/ no C options [mm]	200,0
Depth [mm]	175,0
Depth with Option A/B [mm]	175,0
kVA	4.99

TERMS OF USE | PRIVACY POLICY | GENERAL INFORMATION

Power Loss NO [W]	116
Continuous Current (NO) [A]	7.2
Intermittent Current (NO) [A]	7.92
Continuous Current (NO) [A]	6.3
Intermittent Current (NO) [A]	6.93
Calculated Gross Weight	10.100
Calculated Net Weight [kg]	9.800
Vendor	Cannot Determine Vendor

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