



PRODUCT DETAILS – 131B5661 / EAN: 5702427331792

## VLT® HVAC DRIVE FC 102

FC-102P4K0T4P55H1XGXXXXSXXXXAXBXCXXXXDX

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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### General Information

### Configuration Details

### Efficiency Data

### DrivePro®

### Documents

### Accessories

### Services

CHARACTERISTIC	VALUE
<b>Product Group</b>	(FC-) VLT® HVAC Drive FC-
<b>Series</b>	102
<b>Power Rating</b>	(P4K0) 4.0 KW / 5.5 HP
<b>Phase</b>	(T) Three phase
<b>Mains Voltage</b>	(4) 380 - 480 VAC
<b>Enclosure</b>	(P55) IP55 / Type12 Backplate
<b>RFI Filter</b>	(H1) RFI Class A1/B (C1)
<b>Brake - Safe Stop</b>	(X) No brake chopper
<b>LCP</b>	(G) Graphical Loc. Cont. Panel
<b>Coating PCB</b>	(X) Not coated PCB
<b>Mains Option</b>	(X) No Mains Option
<b>Adaptation A</b>	(X) Standard Cable Entries
<b>Adaptation B</b>	(X) No adaptation
<b>Software Release</b>	(SXXX) Latest release std. SW.
<b>Software Language Pack</b>	(X) Standard Language Pack
<b>A Option</b>	(AX) No A Option
<b>B Option</b>	(BX) No B Option
<b>C0 Option MCO</b>	(CX) No C0 option
<b>C1 Option</b>	(X) No C1 option
<b>C Option Software</b>	(XX) No software option
<b>D Option</b>	(DX) No D option
<b>Frame Size</b>	A5
<b>Product Catalog</b>	Global (Standard)
<b>Typecode Part 1</b>	FC-102P4K0T4P55H1XGX
<b>Typecode Part 2</b>	XXXSXXXXAXBXCXXXXDX
<b>Power 110% (NO) [KW]</b>	4
<b>Height [mm]</b>	420,0
<b>Width w/ no C options [mm]</b>	242,0
<b>Depth [mm]</b>	200,0
<b>Depth with Option A/B [mm]</b>	200,0
<b>kVA</b>	6.93

<b>Power Loss NO [W]</b>	124
<b>Continuous Current (NO) [A]</b>	10
<b>Intermittent Current (NO) [A]</b>	11
<b>Continuous Current (NO) [A]</b>	8.2
<b>Intermittent Current (NO) [A]</b>	9.02
<b>Calculated Gross Weight</b>	13.600
<b>Calculated Net Weight [kg]</b>	13.300
<b>Vendor</b>	Cannot Determine Vendor
<b>Modelcode01</b>	FC-102P4K0T4P55H1XGX
<b>Modelcode02</b>	XXSXXXXAXBXXXXDX