



PRODUCT DETAILS – 131F6648 / EAN: 5702427465435

VLT® AQUA DRIVE FC 202

FC-202P18KT4E20H1XGXXXSXXXAXBXCXXXDX

Danfoss VLT® AQUA Drive is dedicated to water and wastewater applications. With a wide range of powerful standard and optional features, the VLT® AQUA Drive provides the lowest overall cost of ownership for water and wastewater applications.

Productdata

VLT® AQUA Drive FC-
18.5 KW / 25 HP, 380 - 480 VAC, No brake chopper, IP20 / Chassis,
RFI Class A1/B (C1),
No A Option, No B Option, Not coated PCB, No Mains Option,
FC-202P18KT4E20H1XGXXXSXXXAXBXCXXXDX

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General Information	Configuration Details	Efficiency Data	DrivePro®	Documents	Accessories	Services
CHARACTERISTIC	VALUE					
Product Group	(FC-) VLT® AQUA Drive FC-					
Series	202					
Power Rating	(P18K) 18.5 KW / 25 HP					
Phase	(T) Three phase					
Mains Voltage	(4) 380 - 480 VAC					
Enclosure	(E20) IP20 / Chassis					
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	B3					
Typecode Part 1	FC-202P18KT4E20H1XGX					
Typecode Part 2	XXXSXXXAXBXCXXXDX					
Product Catalog	Global (Standard)					
Power 160% (HO) [KW]	15					
Power 110% (NO) [KW]	18.5					

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Height [mm]	399,0
Width w/ no C options [mm]	165,0
Depth [mm]	249,0
Depth with Option A/B [mm]	262,0
kVA	26
Power Loss NO [W]	465
Power Loss NO [W]	465
Power Loss HO [W]	379
Power Loss HO [W]	379
Continuous Current (NO) [A]	37.5
Intermittent Current (NO) [A]	41.2
Continuous Current (NO) [A]	34
Intermittent Current (NO) [A]	37.4
Continuous Current (HO) [A]	32
Intermittent Current (HO) [A]	51.2
Continuous Current (HO) [A]	27
Intermittent Current (HO) [A]	43.2
Calculated Gross Weight	12.300
Calculated Net Weight [kg]	12.000
Vendor	Cannot Determine Vendor