

Contents

1 Introduction	3
Software Compatibility	6
2 Safety	7
Copyright, Limitation of Liability and Revision Rights	7
3 How to Install	9
The BACnet Option	9
Bus Cabling	14
4 How to Configure the System	17
Configuring BACnet	17
Example of a Simple Setup of BACnet	18
5 How to Control the Frequency Converter	19
Network Frequency Converter Control Inputs and -Outputs	20
Frequency Converter Feedback to Network	32
BIBBs	32
6 Parameters	35
Parameter Overview	35
Parameter Description	36
7 Troubleshooting	43
Alarm, Warning and Extended Status Word	43
Alarm Words	44
Warning Words	45
LED Status	46
Index	47

1