





# 135N2600 🗠

Prequency converter
VACON0100-3L-0061-5+IP54+DPAP+FBIE
VACON 100 Industrial
380-500 Vac, 61 Amp,IP54/NEMA12
Graphical Keypad MK01
C2 Commercial&Industry Environ
B Slot: F3,3 Relay board
C Slot: No board
D Slot: No board
E Slot: No board
Fieldbus: IndEth (ProfinetIO,EthernetIP)
Manual: English
Frame 06
Other options according to Model code

Model code: VACON0100-3L-0061-5+IP54+DPAP+FBIE

VACON® 100 AC drives are ideal for saving energy, optimizing process control and improving productivity. They are designed for multi-purpose use while remaining easy to install, easy to commission and easy to operate. The variants VACON® INDUSTRIAL and VACON® FLOW are available in power range 0.55-800 kW, voltage range 208-690 V, and protection ratings IP00, IP21/UL Type 1 and IP54/UL Type 12.

# **PRODUCT DETAILS**

Gross weight		21 kg
Net weight		20 kg
Volume		01
EAN		5710108187804
VACON 0100		
Product View (Switch)	GLBL	Global (Standard)
Segment	NONE	VACON 100 Industrial
Region Code	-R00	R00 International
Mains voltage	-5	380-500 Vac
Current rating	-0061	61 Amp
Installation options	-DM	DM Drive Module
Enclosure	+IP54	IP54/NEMA12
Control panel	+HMGR	Graphical Keypad MK01
EMC emission limit category	+EMC2	C2 Commercial&Industry Environ
Common mode filter (for DM)	+P000	No Option
DUT filter (for DM)	+P000	No Option
Brake chopper	+DBIN	Integrated Brake Chopper
Real time clock option	+SRNO	No Battery for real time clock
Configurable power range	NONE	None
Power connections	+P000	No Power options (+P000)
Cable entry	+QGLM	Metric conduit plate
Additional Equipment B	+Q000	No option for Qxxx_B (+Q000)
Additonal Equipment C	+Q000	No additonal option for Qxxx_C
Shipping package	+GSCB	Cardboard Box as Shipping pack





# PRODUCT DETAILS

Marine construction	+E000	no option
B-Slot Option Board	+SBF3	F3,3 Relay board
C- Slot Option Board	+SC00	No board
D-Slot Option Board	+SD00	No board
E-Slot Option Board	+SE00	No board
Internal FB selection	+FBIE	IndEth (ProfinetIO,EthernetIP)
Documentation level	+DPAP	Paper Manuals
Document language preference	+DLUK	English
Firmware Language Pack	+FL01	UK, DE, FI, SE, IT, FR lang
Application	+A0000	No Application
Parameter Set	+L0000	No application parameter set
Motor parameter default freq	+LS50	50 Hz def motor freq settings
Unit for measure for display	+LSSI	Metric Units of Measure
Labeling options	+LPC1	no additional labels
UL approval	+GAUL	UL Approval (+GAUL)
Marine approval	NONE	None
RCM Approval	+GACT	(+GACT) RCM Approval N16307
KC approval	+GAKC	KC Approval
Ukrainian approval	+GAUA	Ukrainian Approval
EAC Approval	+GAEA	EAC Approval
Auxilary power supply	+C000	no option (+C000)
DC power supply for aux device	+C000	no option (+C000)
AC socket for aux devices	+C000	no option (+C000)
Input Devices	NONE	none_
Common mode filter (for ED)	+P000	no option
DU/DT, Sine filter (for ED)	+P000	no option
Terminal Options	NONE	none_
Door Equipments	+C000	no option (+C000)
Cabinet heater	+C000	no option (+C000)
Cabinet light	+C000	no option (+C000)
Motor heater control	+C000	no option (+C000)
Emergency stop options	+C000	no option (+C000)
Insulation fault sensor	+C000	no option (+C000)
Cabling from top	+C000	no option (+C000)
Back channel cooling	+C000	no option (+C000)
Cabinet Plinth	+C000	no option (+C000)
Empty extension segment	NONE	None
Standardized cabinet solution	NONE	None
Engineered cabinet solution	NONE	None
Product Group	VACON	VACON
Product Series	0100	Vacon 100 series
Phase	-3L	3 Phase AC Input
Customized	+BM26	Vacon 100
Main Circuit	+M000	NONE
Firmware	+F0072	Vacon0100 Software package
Max output frequency	NONE	None
Terminal Box	+T000	NONE
Bypass Control Operation Mode	NONE	none_
Bypass Input Type	NONE	none_
Bypass power connection type	NONE	none_
CE approval	+GACE	CE Approval (+GACE)
FF		- FF · · · · · · · · · · · · · · · ·





ATEX Approval	NONE	None
County Specific Approval	NONE	None
Warrenty time	+WT01	Warranty 12/18 months (+WT01)
Frame Size	MR06	Frame 06
Product Catalog	NO_VIEW	NO VIEW
Modelcode01		VACON0100-3L-0061-5
Modelcode02		+IP54+DPAP+FBIE
Calculated Net Weight [kg]		20
Calculated Gross Weight [kg]		21
Motor Power Low Overload [kW]		30
Motor Power High Overload [kW]		22
Dimensions WxHxD [mm] net		195 X 557 X 229
Dimensions WxHxD [mm] Gross		251 X 630 X 287
Dimensions WxHxD [mm]		195X557X229
Continuous Current (NO) [A]		61
Continuous Current (HO) [A]		46
Motor Power HP Low Overload		40
Motor Power HP High Overload		30
Typecode Part 1		70-AB3L00615W06B521BM26
Typecode Part 2		-00059185
Stockcode part 1		70-AB3L00615W06B521BM26
Stockcode part 2		-00059185
check if complete		ОК
Vendor	ERR01	Cannot Determine Vendor
Recommended Factory	ERR01	Cannot Determine Vendor
Help Counter		15
Help Counter		2
Calculated Net Weight		20
Material Gross Weight		21
Material Net Weight		20
Salestext		MR06-0061-5+IP54+EMC2
Sub family identification	NONE	Normal customer ordered
ECCN US		3A999.a

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

Accessories



**181B0586** ☑ **OPT-E7-V:DeviceNet** OPT-E7-V

Image coming soon **181B0761** ☑ **OPT-EC-V:EtherCAT** OPT-EC-V

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Accessories	
	<b>181B3287 ⊵</b> OPT-EA-V:Advanced 2-port ethernet OPT-EA-V
	181B1472 ☑ OPT-B2-V+DLES:1RO(NO/NC),1RO(NO),therm OPT-B2-V+DLES
	181B1473 OPT-B4-V+DLES:AI,2AO(mA,isol),+24V/EXT OPT-B4-V+DLES
D.T.	181B1481 ☑ OPT-B1-V+DNOT:6 programmableDI/DO OPT-B1-V+DNOT
	181B1738 OPT-B4-V+DLFR:AI,2AO(mA,isol),+24V/EXT OPT-B4-V+DLFR
	181B2134 ☑ OPT-B2-V+DLDE:1RO(NO/NC),1RO(NO),therm OPT-B2-V+DLDE
	181B2151 OPT-B2-V+DNOT:1RO(NO/NC),1RO(NO),therm OPT-B2-V+DNOT
	181B2152 I <sup>2</sup> OPT-B4-V+DNOT:AI,2AO(mA,isol),+24V/EXT OPT-B4-V+DNOT
	<b>181B0302 ⊵</b> <b>OPT-B2-V:1RO(NO/NC),1RO(NO),therm</b> OPT-B2-V
	181B0301 OPT-B1-V:6 programmableDI/DO OPT-B1-V

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ccessories	
	181B0303 🗠
	OPT-B4-V:AI,2AO(mA,isol),+24V/EXT
and the second s	OPT-B4-V
	181B0304 🗠
200 T	OPT-B5-V:3RO(NO)
	OPT-B5-V
	181B0307 🖻
and the second s	OPT-B9-V:1RO(NO),5pcs of 41-240VAC
	OPT-B9-V
	181B0623 🖻
10 Sec.	OPT-B5-V+DNOT:3RO(NO)
	OPT-B5-V+DNOT
	181B0794 🖻
	OPT-B1-V+DLES:6 programmableDI/DO
(Mer.	OPT-B1-V+DLES
	181B0795 🖻
	OPT-B1-V+DLDE:6 programmableDI/DO
	OPT-B1-V+DLDE
	181B0796 🛚
	OPT-B4-V+DLDE:AI,2AO(mA,isol),+24V/EXT
	OPT-B4-V+DLDE
	181B0797 🖻
0	OPT-B5-V+DLES:3RO(NO)
	OPT-B5-V+DLES
	181B0798 🖻
	OPT-B5-V+DLDE:3RO(NO)
	OPT-B5-V+DLDE
	181B0311 🖻
Contraction of the second	OPT-BH-V:3 temp meas channels
Ver	OPT-BH-V
and the second s	OPT-BH-V:3 temp meas channels

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Accessories	
	181B0310 🗷
	OPT-BF-V:
and the second sec	OPT-BF-V
	181B0450 🖻
	OPT-BJ-V:
	OPT-BJ-V
	181B4132 🖻
Image coming	OPT-E2-V:RS485 (Modbus/N2)
soon	OPT-E2-V
	181B1485 🖻
	OPT-C4-V+DNOT:LonWorks
	OPT-C4-V+DNOT
	141F4277 년
Image coming	AS-interface Fieldbus Option, OPT-BK-V
soon	OPT-BK-V
	181B1482 🗠
	OPT-BJ-V+DLES:
	OPT-BJ-V+DLES
	181B2155 🖻
	OPT-BJ-V+DLFI:
	OPT-BJ-V+DLFI
	181B0800 🖻
	OPT-BJ-V+DLDE:
	OPT-BJ-V+DLDE
	181B0316 🗅
ST. ST.	OPT-C4-V:LonWorks
	OPT-C4-V
	181B3273 🗠
Image coming	OPT-F5-V:
soon	OPT-F5-V

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Accessories	
Image coming soon	<b>181B4135 ☑</b> OPT-E8-V:RS485 with Sub-D9 OPT-E8-V
lmage coming soon	181B2164 C OPT-E9-V+DNOT:2-port ethernet OPT-E9-V+DNOT
ALCON A	181B1488 C OPT-E5-V+DNOT:PROFIBUS DP with Sub-D9 OPT-E5-V+DNOT
LAND IN	181B1487 ☑ OPT-E3-V+DNOT:PROFIBUS DP OPT-E3-V+DNOT
	181B0492 ☑ OPT-E9-V:2-port ethernet OPT-E9-V
and the second se	<b>181B0330 ⊠</b> <b>OPT-F4-V:</b> OPT-F4-V
100 million	<b>181B0329 ⊵</b> <b>OPT-F3-V:</b> OPT-F3-V
12 File	<b>181B0327 №</b> <b>OPT-E6-V:CANopen</b> OPT-E6-V
	181B0326 ☑ OPT-E5-V:PROFIBUS DP with Sub-D9 OPT-E5-V
	181B0076 MR6 IP54 -kit VACON-ENC-IP54-MR06

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# Accessories

Image coming soon	141F4210 VACON-DEM-0100-1L-2-CASE democase VACON-DEM-0100-1L-2-CASE	
Image coming soon	<b>181B5386 №</b> <b>OPT-B9-V+DNOT:1RO(NO),5pcs of 41-240VAC</b> OPT-B9-V+DNOT	

Spare Parts	
	<b>181B1401 </b> <b>Discharging resistor assembly 48k 1 mm</b> SPR-ELE15323
	<b>181B2115 대</b> Skiip 38AC176V1 1700V 100A SPR-ELE14908
	181B2114 L2 Skiip 28ANB18V1 SPR-ELE14907
	<b>181B1100 ট</b> <b>Terminal connector kit Vacon100</b> SPR-ELE02023
	181B1093 Control flat cable MR06 SPR-ELE01784
	<b>181B1160 </b> <b>DC capacitor 700uF 800V</b> SPR-ELE08058
	<b>181B1159 년</b> DC capacitor 500uF 800V SPR-ELE08057

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Spare Parts	
000000000	181B1158 ⊠ EMC jumper 10pcs SPR-ELE08056
•	<b>181B1157 ⊵</b> <b>MR Ground Fault Transformer Current Sens</b> SPR-ELE08037
	<b>181B1053 </b> ☑ <b>MR06 Grounding plate+connector cover kit</b> SPR-MEC08055
	<b>181B1049 </b> ☑ Internal fan SPR-MEC00978
•••	<b>181B1175 </b> ☑ <b>"MR06 Accessories kit, inch"</b> SPR-MEC02005
lmage coming soon	<b>181B1172 ⊠</b> "MR06 Accessories kit, metric" SPR-MEC01799
••••	<b>181B1207</b> ☑ <b>"MR06 Gland plate kit IP54, inch"</b> SPR-MEC08051
	<b>181B1204 ⊠</b> <b>"MR06 Gland plate kit IP54, metric"</b> SPR-MEC08048
	181B1201 🖻 "MR06 Gland plate kit IP21, inch" SPR-MEC08044
	181B1198 ☑ "MR06 Gland plate kit IP21, metric" SPR-MEC08040

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Spare Parts	
A STATE OF CONTRACT	181B2354 ☑ Fuse switch OS63030P SPR-ELE13938
	<b>181B2288 </b> ☑ <b>"Terminal block, 3-pole, 120A, 800V, mar</b> SPR-MEC14910
	<b>181B2286 전</b> DC-link capacitor 300 uF 1100 VDC 690VAC SPR-ELE14773
a - 2 - 0 - 0 - 0 - 0 - 0 - 0 - 0 - 0 - 0 - 0	<b>181B0641 </b> ☑ Control board MC04 SPR-CMB06634
	181B0928 ☑ Rectifier kit Gen2 MR06 SPR-ELE07938
	<b>181B0916 </b> 교 Diode thyristor module SKKH 162/18E SPR-ELE14690
	<b>181B0808 ⊵</b> Main terminals MR06 SPR-MEC00982
	<b>181B0764 </b> ☑ <b>Main fan MR08 48VDC</b> SPR-MEC01861
	181B0884 Power Board 61A 500V MR06 -empty SPR-CMB04711-EMPTY
	181B0385 ☑ Main fan MR06 SPR-MEC00980

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Spare Parts	
	181B0378 № Control unit V100 (MC04 w/o I/O board) SPR-CMB06633
	<b>181B0495 </b> IGBT kit Gen2 MR06 SPR-ELE07879
	<b>181B1118 년</b> Main Cover MR06 IP21 Dark Grey, NCS 7010 VACON-SPR-MEC01964
	181B1119 Main Cover MR06 IP54 Dark Grey, NCS 7010 VACON-SPR-MEC01965
	<b>181B1122</b> ☑ <b>MR06 Main switch cover assembly, IP54</b> VACON-SPR-MEC01979-HVAC
	<b>181B2197 </b> 년 <b>61A 500V Gen2 MR06 Power Board</b> SPR-CMB04711+AMPV0038-5+MODX1V001+DBIN-R00+LS50+LSSI
	<b>181B1920 ⊵</b> Main Cover IP54 MR06 Dark Grey VACON-SPR-MEC01965-HVAC
	181B1919 ☑ Main Cover IP21 MR06 Dark Grey VACON-SPR-MEC01964-HVAC
	<b>181B1570 ⊵</b> <b>Power board 61A 500V MR06</b> SPR-CMB04711-FLOW+AMPV0061-5+MODX2V001+DBNO-R00+LS60+LSSI
	181B2639 ☑         61A 500V Gen2 MR06 Power Board         SPR-CMB04711-HVAC+AMPV0061-5+MODX2V001+DBNO-R00+LS50+LSSI

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Spare Parts	
	181B2636 2 61A 500V Gen2 MR06 Power Board SPR-CMB04711-HVAC+AMPV0038-5+MODX1V001+DBNO-R00+LS50+LSSI
	181B2635 ☑ 61A 500V Gen2 MR06 Power Board SPR-CMB04711-FLOW+AMPV0061-5+MODX2V001+DBNO-R00+LS50+LSSI
	181B2634 ☑ 61A 500V Gen2 MR06 Power Board SPR-CMB04711+AMPV0061-5+MODX2V001+DBIN-R00+LS50+LSSI
	<b>181B3055 </b> ☑ <b>Power Board 61A 500V MR06 Gen2</b> SPR-CMB04711-FLOW+AMPV0038-5+MODX1V001+DBNO-R00+LS50+LSSI
line and the second sec	181B3729 ☑         Measurement board Vacon 200/500/600/690V         SPR-CMB15267+AMPV0062-6+MODX2V001+DBNO-R02+LS60+LSUS
lmage coming soon	181B4121 ☑         Measurement boards MR11 MR12, programmed         SPR-CMB33055+AMPV0920-5+MODX2V001+DBIN-R00+LS50+LSSI
	181B4122 Power Board 34A 690V MR6 SPR-CMB14772-FLOW+AMPV0027-6+MODX1V001+DBIN-R02+LS60+LSUS
lmage coming soon	181B4123 Measurement boards MR11 MR12, programmed SPR-CMB33055+AMPV0920-5+MODX2V001+DBNO-R00+LS50+LSSI
	181B4098 Measurement board 500/690V MR10 SPR-CMB21899+AMPV0590-5+MODX2V001+DBNO-R00+LS60+LSSI
lmage coming soon	181B4101 ☑ Measurement boards MR11 MR12, programmed SPR-CMB33055+AMPV1180-5+MODX2V001+DBNO-R00+LS60+LSSI

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	181B4103 🖻
Image	Measurement boards MR11 MR12, programmed
coming soon	SPR-CMB33055+AMPV1180-5+MODX2V001+DBIN-R00+LS50+LSSI
	181B4307 🛚
	Power Board 34A 690V MR6
	SPR-CMB14772-HVAC+AMPV0018-6+MODX1V001+DBIN-R00+LS50+LSSI
	181B3429 🛛
	Power Board 38-61A 500V for MR06 Gen2
	SPR-CMB04711-FLOW+AMPV0046-5+MODX1V001+DBNO-R00+LS50+LSSI
	181B4729 🖻
	Measurement board MR09B MR10, programmed
0 10 20 50	SPR-CMB21899+AMPV0520-5+MODX2V001+DBNO-R00+LS50+LSSI
	181B4770 ₪
	Measurement board Vacon 200/500/600/690V
2.e	SPR-CMB15267-FLOW+AMPV0144-7+MODX1V001+DBNO-R00+LS50+LSSI
	181B4866 🖻
2	Measurement board V100, pre-programmed
	SPR-CMB29585+AMPVXXXX-7-X1-B
	181B4865 🖻
2	Measurement board V100, pre-programmed
	SPR-CMB29585+AMPVXXXX-5-X2-B
	181B4864 🖻
2	Measurement board V100, pre-programmed
	SPR-CMB29585+AMPVXXXX-5-X1-B
	181B4893 🖻
	Measurement board Vacon 200/500/600/690V
2.e	SPR-CMB15267-FLOW+AMPV0041-6+MODX2V001+DBIN-R00+LS50+LSSI
	181B5064 🖻
Image	Control cover semi-matt for MR09
soon	VACON-SPR-MEC02014

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oare Parts	
lmage	<b>181B5303</b> ☑
coming	<b>Measurement boards MR11 MR12, programmed</b>
soon	SPR-CMB33055+AMPV0730-5+MODX1V001+DBNO-R00+LS50+LSSI
lmage	<b>181B5417</b> 🗷
coming	Miniature circuit breaker 2A 1P NAM
soon	SPR-ELE25089
lmage	<b>181B5418 </b>
coming	<b>Miniature circuit breaker 6A 1P NAM</b>
soon	SPR-ELE25087
lmage	181B5425
coming	Modular socket 15A 125VAC 1P NAM
soon	SPR-ELE25093
lmage coming soon	181B5428 IM         Measurement board 240/500V MR7-9, prog         SPR-CMB01790-HVAC+AMPV0261-5+MODX1V001+DBNO-R00+LS50+LSSI
	181B5438 ₪         Accessories bag with ext. box, 2-cabling         SPR-MEC41716
lmage	181B5445 C
coming	Measurement board 240/500V MR7-9, prog
soon	SPR-CMB01790+AMPV0205-5+MODX1V001+DBNO-R00+LS50+LSSI
$\bigcirc$	<b>181B5470 </b> <b>Cable gland plate IP54 for MR07, metric</b> SPR-MEC44149
lmage coming soon	181B5489 №         Plate heat exchanger, type:M3-FG-70PL         SPR-SOL44167
lmage	<b>181B5490 ⊵</b>
coming	Regulating valve actuator + 24VDC-module
soon	SPR-SOL44168

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xó	181B5756 ☑ Filter mat 270x270mm (incl. 6 pcs) SPR-MEC43925
x6	181B5755 🖻 Filter mat 85x85mm (incl. 6 pcs) SPR-MEC43915
lmage coming soon	181B5775 №         Measurement boards MR11 MR12, programmed         SPR-CMB33055+AMPV1040-5+MODX2V001+DBNO-R00+LS50+LSSI
Image coming soon	181B5786 №         Measurement boards MR11 MR12, programmed         SPR-CMB33055+AMPV0820-7+MODX1V001+DBNO-R00+LS50+LSSI
lmage coming soon	181B5788 Regulating 3-way valve DN32 SPR-SOL44682
lmage coming soon	181B5792 №         Measurement boards MR11 MR12, programmed         SPR-CMB33055+AMPV0650-5+MODX1V001+DBNO-R00+LS50+LSSI
<b>()</b>	181B5815 🖻 Main fan assembly MR9 SPR-ELE44150
No.	<b>181B5816 </b> <b>Main fan with power assembly MR9</b> SPR-ELE44935
<b>1</b>	181B5828 №         Charging Switch INU-FI9-FI10-V2         65-ELE43838-1194X2
The second s	181B5831 IGBT and driver board assy 690V MR09b 65-ELE38906-117UHW

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Spare Parts	
11 AN 11	<b>181B5830 ⊠</b> Brake IGBT and driver assy 690V MR09b 65-ELE38905-117UHV
ALL DOLLARS	<b>181B5845 전</b> Measurement board Vacon 200/500/600/690V SPR-CMB15267+AMPV0144-7+MODX1V001+DBNO-R00+LS50+LSSI
	181B0275 ☑ DC-power supply STL-EST09693
<b>6</b>	181B0861 ₪ Software service kit for Vacon100 STL-EST10606
lmage	<b>181B5864 2</b>
coming	<b>Powerboard 16-31A 500V for MR5 Gen3</b>
soon	SPR-CMB33714-FLOW+AMPV0031-5+MODX2V001+DBNO-R00+LS50+LSSI
lmage	<b>181B5865 </b> ☑
coming	<b>Powerboard 16-31A 500V for MR5 Gen3</b>
soon	SPR-CMB33714+AMPV0031-5+MODX2V001+DBIN-R00+LS50+LSSI
lmage	181B5872 ☑
coming	Measurement boards MR11 MR12, programmed
soon	SPR-CMB33055+AMPV0820-5+MODX2V001+DBNO-R00+LS50+LSSI
lmage	181B5880
coming	Measurement board MR09B MR10, programmed
soon	SPR-CMB21899+AMPV0416-7+MODX1V001+DBNO-R00+LS50+LSSI
lmage	181B5897 ☑
coming	Measurement board 240/500V MR7-9, prog
soon	SPR-CMB01790-FLOW+AMPV0072-5+MODX1V001+DBNO-R00+LS50+LSSI
lmage	<b>181B5902 </b> ☑
coming	<b>Measurement board Vacon 200/500/600/690V</b>
soon	SPR-CMB15267-FLOW+AMPV0052-7+MODX2V001+DBNO-R00+LS50+LSSI

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Spare Parts	
Image	<b>181B5903 대</b>
coming	<b>Measurement board 240/500V MR7-9, prog</b>
soon	SPR-CMB01790+AMPV0170-2+MODX1V001+DBNO-R00+LS60+LSSI
lmage	<b>181B5908</b> ☑
coming	Shipping box inc. dampers size 4 (4 pcs)
soon	SPR-MEC46233
lmage	<b>181B5909 ≥</b>
coming	Shipping box inc. dampers size 5 (4 pcs)
soon	SPR-MEC46234
lmage	<b>181B5910 전</b>
coming	Shipping box inc. dampers size 6 (4 pcs)
soon	SPR-MEC46235
lmage	181B5911 ₪
coming	Shipping box inc. dampers size 7 (4 pcs)
soon	SPR-MEC46236
lmage	<b>181B5912 ≥</b>
coming	Shipping box inc. dampers size 8 (4 pcs)
soon	SPR-MEC46237
lmage coming soon	181B5948 №         Measurement board 105-310A 240/500V MR7-         SPR-CMB01790+AMPV0105-5+MODX2V001+DBNO-R00+LS50+LSSI
lmage	<b>181B5950 대</b>
coming	Thermal paste Wacker P12, 90ML
soon	STL-MST46417
lmage	181B5951 🖻
coming	Thermal paste Dowsil TC-6000HP, 1kg
soon	STL-MST46857
lmage	181B6056 ☑
coming	Fuse 800A 690VAC aR Size 2
soon	SPR-ELE45855

# For more information, please use this link to visit the product page on Danfoss Product Store 🗈



Spare Parts	
Image	181B6057 ☑
coming	Fuse 1000A 690VAC aR Size 3
soon	SPR-ELE45856
lmage	181B6058 🖻
coming	Fuse 1100A 690VAC aR Size 3
soon	SPR-ELE45857
lmage	<b>181B6059 </b> ☑
coming	Fuse 1250A 690VAC aR Size 3
soon	SPR-ELE45858
lmage	181B6053
coming	Fuse 250A 690VAC aR Size 1
soon	SPR-ELE45828
lmage	<b>181B6054</b> ☑
coming	Fuse 400A 690VAC aR Size 1
soon	SPR-ELE45829
lmage	<b>181B6055 </b> ☑
coming	Fuse 630A 690VAC aR Size 2
soon	SPR-ELE45854
lmage	<b>181B6064</b> 년
coming	DC cable kit 500V for MR7
soon	SPR-ELE47175
	<b>181B6158 년</b> <b>Power Board 34A 690V MR6</b> SPR-CMB14772+AMPV0034-7+MODX1V001+DBIN-R00+LS50+LSSI
	181B6160 <sup>™</sup> Powerboard 500V MR5 Gen3, pre-prog, TEST SPR-CMB47781+AMPVXXXX-5+MODX1V001+DBIN-R00+LS50+LSSI

# For more information, please use this link to visit the product page on Danfoss Product Store 🗈



Services

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	3	U	п					15

#### DrivePro ExWarr Work Shop PG04 30 months

DrivePro® Standard Extended Warranty provides repair at a Danfoss Drives workshop, or shipment of a replacement product to the site. You can only order DrivePro® Extended Warranty when purchased with a new drive. For drives previously shipped or purchased; contact your local Danfoss Drives sales office for extended warranty contract options.



# 130R1134 🕑

DrivePro ExWarr Work Shop PG04 48 months DrivePro® Standard Extended Warranty provides repair at a Danfoss Drives workshop, or shipment of a replacement product to the site. You can only order DrivePro® Extended Warranty when purchased with a new drive. For drives previously shipped or purchased; contact your local Danfoss Drives sales office for extended warranty contract options.

130R1135 🛛

# DrivePro ExWarr Work Shop PG04 54 months

DrivePro® Standard Extended Warranty provides repair at a Danfoss Drives workshop, or shipment of a replacement product to the site. You can only order DrivePro® Extended Warranty when purchased with a new drive. For drives previously shipped or purchased; contact your local Danfoss Drives sales office for extended warranty contract options.



# 130R1137 🕑

DrivePro ExWarr Work Shop PG04 66 months

DrivePro® Standard Extended Warranty provides repair at a Danfoss Drives workshop, or shipment of a replacement product to the site. You can only order DrivePro® Extended Warranty when purchased with a new drive. For drives previously shipped or purchased; contact your local Danfoss Drives sales office for extended warranty contract options.



#### 130R1138 2

# DrivePro ExWarr Work Shop PG04 72 months

DrivePro® Standard Extended Warranty provides repair at a Danfoss Drives workshop, or shipment of a replacement product to the site. You can only order DrivePro® Extended Warranty when purchased with a new drive. For drives previously shipped or purchased; contact your local Danfoss Drives sales office for extended warranty contract options.

## For more information, please use this link to visit the product page on Danfoss Product Store 🗷





	130R1136 🛛
	DrivePro ExWarr Work Shop PG04 60 months
	DrivePro® Standard Extended Warranty provides repair at a Danfoss Drives
	workshop, or shipment of a replacement product to the site.
	You can only order DrivePro <sup>®</sup> Extended Warranty when purchased with a new
	drive. For drives previously shipped or purchased; contact your local
	Danfoss Drives sales office for extended warranty contract options.
-	130R1130 2
	DrivePro ExWarr Work Shop PG04 24 months
	DrivePro <sup>®</sup> Standard Extended Warranty provides repair at a Danfoss Drives
	workshop, or shipment of a replacement product to the site.
	You can only order DrivePro® Extended Warranty when purchased with a new
	drive. For drives previously shipped or purchased; contact your local
	Danfoss Drives sales office for extended warranty contract options.
-	130R1132 2
	DrivePro ExWarr Work Shop PG04 36 months
	DrivePro® Standard Extended Warranty provides repair at a Danfoss Drives
	workshop, or shipment of a replacement product to the site.
	You can only order DrivePro® Extended Warranty when purchased with a new
	drive. For drives previously shipped or purchased; contact your local
	Danfoss Drives sales office for extended warranty contract options.
-	130R1133 🗹
	DrivePro ExWarr Work Shop PG04 42 months
	DrivePro <sup>®</sup> Standard Extended Warranty provides repair at a Danfoss Drives
	workshop, or shipment of a replacement product to the site.
	You can only order DrivePro® Extended Warranty when purchased with a new
	drive. For drives previously shipped or purchased; contact your local
	Danfoss Drives sales office for extended warranty contract options.
<b>a</b>	130R1034 🗠
	DrivePro ExWarr Onsite PG04 48 months
	DrivePro® On-site Extended Warranty provides repair at the customer
	site, or replacement at the customer site.
	You can only order DrivePro® Extended Warranty when purchased with a new
	drive. For drives previously shipped or purchased; contact your local
	Danfoss Drives sales office for extended warranty contract options.
<b>m</b> -	130R1031 🗠
	DrivePro ExWarr Onsite PG04 30 months
	DrivePro® On-site Extended Warranty provides repair at the customer
	site, or replacement at the customer site.
	You can only order DrivePro® Extended Warranty when purchased with a new
	drive. For drives previously shipped or purchased; contact your local
	Danfoss Drives sales office for extended warranty contract options.

# For more information, please use this link to visit the product page on Danfoss Product Store 🗅





<ul> <li>130R1032 ☑</li> <li>DrivePro ExWarr Onsite PG04 36 months</li> <li>DrivePro® On-site Extended Warranty provides repair at the customer site, or replacement at the customer site.</li> <li>You can only order DrivePro® Extended Warranty when purchased with a new drive. For drives previously shipped or purchased; contact your local Danfoss Drives sales office for extended warranty contract options.</li> </ul>
<b>130R1035</b> ☑ <b>DrivePro ExWarr Onsite PG04 54 months</b> DrivePro® On-site Extended Warranty provides repair at the customer site, or replacement at the customer site. You can only order DrivePro® Extended Warranty when purchased with a new drive. For drives previously shipped or purchased; contact your local Danfoss Drives sales office for extended warranty contract options.
<b>130R1033</b> ☑ <b>DrivePro ExWarr Onsite PG04 42 months</b> DrivePro® On-site Extended Warranty provides repair at the customer site, or replacement at the customer site. You can only order DrivePro® Extended Warranty when purchased with a new drive. For drives previously shipped or purchased; contact your local Danfoss Drives sales office for extended warranty contract options.
<b>130R1030 ≥</b> <b>DrivePro ExWarr Onsite PG04 24 months</b> DrivePro® On-site Extended Warranty provides repair at the customer site, or replacement at the customer site. You can only order DrivePro® Extended Warranty when purchased with a new drive. For drives previously shipped or purchased; contact your local Danfoss Drives sales office for extended warranty contract options.
<ul> <li>130R1038 ☑</li> <li>DrivePro ExWarr Onsite PG04 72 months</li> <li>DrivePro® On-site Extended Warranty provides repair at the customer site, or replacement at the customer site.</li> <li>You can only order DrivePro® Extended Warranty when purchased with a new drive. For drives previously shipped or purchased; contact your local Danfoss Drives sales office for extended warranty contract options.</li> </ul>
<b>130R1036</b> <b>DrivePro ExWarr Onsite PG04 60 months</b> DrivePro® On-site Extended Warranty provides repair at the customer site, or replacement at the customer site. You can only order DrivePro® Extended Warranty when purchased with a new drive. For drives previously shipped or purchased; contact your local Danfoss Drives sales office for extended warranty contract options.

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## 130R1037 🛽

# DrivePro ExWarr Onsite PG04 66 months

DrivePro® On-site Extended Warranty provides repair at the customer site, or replacement at the customer site. You can only order DrivePro® Extended Warranty when purchased with a new drive. For drives previously shipped or purchased; contact your local Danfoss Drives sales office for extended warranty contract options.



# 130R1303 🛛

# DrivePro Start-Up unit pre-order small

DrivePro® Start-up gives the Customer a full range of checks and adjustments during commissioning of the drive, ensuring their system is tuned for optimal performance right from day one. The following benefits can be gained: Installation is checked to ensure it complies to Danfoss guide lines. • The AC drive is fine-tuned specific to the application, ensuring optimal performance. • Maximum energy savings to the Customer. • Extend the AC drive's lifespan. • Report detailing findings. Before DrivePro® Start-up can be implemented, the AC drive must be installed and ready for operation. The entire system must be fully operational under normal operation conditions. Installation of the drive is not included in this package. Commissioning needs to take place during the standard



#### 130R1313 🛛

working hours.

# DrivePro Start-Up 1 day on-demand small

DrivePro® Start-up gives the Customer a full range of checks and adjustments during commissioning of the drive, ensuring their system is tuned for optimal performance right from day one. The following benefits can be gained: • Installation is checked to ensure it complies to Danfoss guide lines. • The AC drive is fine-tuned specific to the application, ensuring optimal performance. • Maximum energy savings to the Customer. • Extend the AC drive's lifespan. • Report detailing findings.

Before  $\mathsf{DrivePro}^{\circ}$  Start-up can be implemented, the AC drive must be installed and

ready for operation. The entire system must be fully operational under normal operation conditions. Installation of the drive is not included in this package. Commissioning needs to take place during the standard working hours.

#### For more information, please use this link to visit the product page on Danfoss Product Store 🗅





# 130R1312 🗠

DrivePro Start-Up 1 Day Pre-order small

DrivePro® Start-up gives the Customer a full range of checks and adjustments during commissioning of the drive, ensuring their system is

- tuned for optimal performance right from day one.
- The following benefits can be gained:

• Installation is checked to ensure it complies to Danfoss guide lines

• The AC drive is fine-tuned specific to the application, ensuring

- optimal performance.
- Maximum energy savings to the Customer.
- Extend the AC drive's lifespan.
- Report detailing findings.

Before DrivePro® Start-up can be implemented, the AC drive must be installed and

ready for operation. The entire system must be fully operational under normal operation conditions. Installation of the drive is not included in this package. Commissioning needs to take place during the standard working hours.



DrivePro Start-Up unit on-demand small DrivePro® Start-up gives the Customer a full range of checks and adjustments during commissioning of the drive, ensuring their system is tuned for optimal performance right from day one. The following benefits can be gained: · Installation is checked to ensure it complies to Danfoss guide lines. • The AC drive is fine-tuned specific to the application, ensuring optimal performance. Maximum energy savings to the Customer. • Extend the AC drive's lifespan. • Report detailing findings. Before DrivePro® Start-up can be implemented, the AC drive must be installed and ready for operation. The entire system must be fully operational under normal operation conditions. Installation of the drive is not included in this package. Commissioning needs to take place during the standard working hours.

# For more information, please use this link to visit the product page on Danfoss Product Store 🗷



#### Services



#### 135N2219 🛽

70-AB3L00615W06B521BM26-00062115 Frequency converter VACON0100-3L-0061-5+SRBT+IP54+FBIE VACON 100 Industrial 380-500 Vac, 61 Amp,IP54/NEMA12 Graphical Keypad MK01 C2 Commercial&Industry Environ B Slot: F3,3 Relay board C Slot: No board C Slot: No board D Slot: No board E Slot: No board Fieldbus: IndEth (ProfinetIO,EthernetIP) Manual: English Frame 06 Other options according to Model code

Model code: VACON0100-3L-0061-5+SRBT+IP54+FBIE

VACON® 100 AC drives are ideal for saving energy, optimizing process control and improving productivity. They are designed for multi-purpose use while remaining easy to install, easy to commission and easy to operate. The variants VACON® INDUSTRIAL and VACON® FLOW are available in power range 0.55-800 kW, voltage

range 208-690 V, and protection ratings IP00, IP21/UL Type 1 and IP54/UL Type 12.

### 130R1380 🛛

DrivePro Start-Up 1/2 day pre-order small DrivePro® Start-up gives the Customer a full range of checks and adjustments during commissioning of the drive, ensuring their system is tuned for optimal performance right from day one. The following benefits can be gained: · Installation is checked to ensure it complies to Danfoss guide lines. • The AC drive is fine-tuned specific to the application, ensuring optimal performance. • Maximum energy savings to the Customer. • Extend the AC drive's lifespan. • Report detailing findings. Before DrivePro® Start-up can be implemented, the AC drive must be installed and ready for operation. The entire system must be fully operational under normal operation conditions. Installation of the drive is not included in this package. Commissioning needs to take place during the standard working hours. General Terms and Conditions of Delivery and Warranty apply.

#### For more information, please use this link to visit the product page on Danfoss Product Store 🗅



	130R1381 🖻
Image coming	DrivePro Start-up ½ day on-demand small
soon	DrivePro® Start-up gives the Customer a full range of checks and
	adjustments during commissioning of the drive, ensuring their system is
	tuned for optimal performance right from day one.
	The following benefits can be gained:
	<ul> <li>Installation is checked to ensure it complies to Danfoss guide</li> </ul>
	lines.
	<ul> <li>The AC drive is fine-tuned specific to the application, ensuring</li> </ul>
	optimal performance.
	Maximum energy savings to the Customer.
	• Extend the AC drive's lifespan.
	Report detailing findings.
	Before DrivePro <sup>®</sup> Start-up can be implemented, the AC drive must be
	installed and
	ready for operation. The entire system must be fully operational under
	normal operation conditions. Installation of the drive is not included
	in this package. Commissioning needs to take place during the standard
	working hours.
	General Terms and Conditions of Delivery and Warranty apply.

# For more information, please use this link to visit the product page on Danfoss Product Store 🗈