

# Jaguar NXG Series

## Inverter Drive



1 Phase 200V–240V 50/60Hz **0.2~4kW (1/4~5.5HP)**

3 Phase 200V–240V 50/60Hz **0.2~15kW (1/4~20HP)**

3 Phase 380V–480V 50/60Hz **0.4~22kW (1/2~30HP)**

- Torque Vector Control
- Up to 200% Starting Torque
- Slimline Compact Design
- Dual Rated for Heavy Duty & Normal Duty applications
- Asynchronous & Synchronous motor control
- Safe Torque Off (STO) – Dual Channel & SIL3 rated
- Fire Mode as standard
- Built-in USB Type C port
- Optional all-in-one communication card:
  - PROFINET, - Ethernet IP, - EtherCAT, - Modbus TCP
- 5 Year Warranty



### Ordering Information

1 Phase 200V–240V 50/60Hz 0.2~4kW (0.27~5.5HP)

|                           |            |                                            |
|---------------------------|------------|--------------------------------------------|
| <b>NXG - 7.5A - 21</b>    |            |                                            |
| Series                    |            |                                            |
| NXG Series Inverter Drive | <b>NXG</b> | Input Supply<br>21:230V AC<br>Single Phase |

#### Inverter Output Current (A)

| Output Power |       | Output Current |
|--------------|-------|----------------|
| kW           | HP    | (A)            |
| 0.2          | 1/4   | 1.5            |
| 0.4          | 1/2   | 2.5            |
| 0.75         | 1     | 4.2            |
| 1.1          | 1 1/2 | 6.5            |
| 1.5          | 2     | 7.5            |
| 2.2          | 3     | 10             |
| 4            | 5 1/2 | 16             |

3 Phase 200V–240V 50/60Hz 0.2~15kW (0.27~20HP)

|                           |            |                                           |
|---------------------------|------------|-------------------------------------------|
| <b>NXG - 7.5A - 23</b>    |            |                                           |
| Series                    |            |                                           |
| NXG Series Inverter Drive | <b>NXG</b> | Input Supply<br>23:230V AC<br>Three Phase |

#### Inverter Output Current (A)

| Output Power |       | Output Current |
|--------------|-------|----------------|
| kW           | HP    | (A)            |
| 0.2          | 1/4   | 1.5            |
| 0.4          | 1/2   | 2.5            |
| 0.75         | 1     | 4.2            |
| 1.1          | 1 1/2 | 6.5            |
| 1.5          | 2     | 7.5            |
| 2.2          | 3     | 10             |
| 4            | 5 1/2 | 16             |
| 5.5          | 7 1/2 | 20             |
| 7.5          | 10    | 30             |
| 11           | 15    | 42             |
| 15           | 20    | 55             |

3 Phase 380V–480V 50/60Hz 0.4~22kW (0.5~30HP)

|                           |            |                                           |
|---------------------------|------------|-------------------------------------------|
| <b>NXG - 7.5A - 43</b>    |            |                                           |
| Series                    |            |                                           |
| NXG Series Inverter Drive | <b>NXG</b> | Input Supply<br>43:480V AC<br>Three Phase |

#### Inverter Output Current (A)

| Output Power |       | Output Current |
|--------------|-------|----------------|
| kW           | HP    | (A)            |
| 0.4          | 1/2   | 1.5            |
| 0.75         | 1     | 2.5            |
| 1.1          | 1 1/2 | 3              |
| 1.5          | 2     | 4.2            |
| 2.2          | 3     | 5.5            |
| 3            | 4     | 7.5            |
| 4            | 5 1/2 | 9.5            |
| 5.5          | 7 1/2 | 14             |
| 7.5          | 10    | 18.5           |
| 11           | 15    | 25             |
| 15           | 20    | 32             |
| 18.5         | 25    | 38             |
| 22           | 30    | 45             |

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### Technical Specifications and Features

| Function Description          |                                       | Specification                                                                                                                                                                                                         |
|-------------------------------|---------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Power Input                   | Input Voltage (V)                     | AC 1PH 200V(-15%)–240V(+10%)<br>AC 3PH 200V(-15%)–240V(+10%)<br>AC 3PH 380V(-15%)–480V(+10%)                                                                                                                          |
|                               | Input Frequency (Hz)                  | 50Hz/60Hz, allowable range: 47-63Hz                                                                                                                                                                                   |
| Power Output                  | Output Voltage (V)                    | 0-Input voltage                                                                                                                                                                                                       |
|                               | Output Frequency (Hz)                 | 0-599Hz                                                                                                                                                                                                               |
| Technical Control Performance | Control Mode                          | V/F control, Sensorless Vector Control (SVC)                                                                                                                                                                          |
|                               | Motor Type                            | Asynchronous motor, Permanent-magnet synchronous motor                                                                                                                                                                |
|                               | Dual Rating                           | Yes, Constant Torque (Heavy Duty - HD) / Variable Torque (Normal Duty - ND)                                                                                                                                           |
|                               | Speed Regulation Ratio                | Asynchronous motor 1:100 (SVC); Synchronous motor 1:50 (SVC)                                                                                                                                                          |
|                               | Speed Control Accuracy                | ±0.2% (SVC)                                                                                                                                                                                                           |
|                               | Speed Fluctuation                     | ±0.3% (SVC)                                                                                                                                                                                                           |
|                               | Torque Response                       | <10ms (SVC)                                                                                                                                                                                                           |
|                               | Torque Control Accuracy               | 5% (SVC)                                                                                                                                                                                                              |
|                               | Starting Torque                       | Asynchronous motor: 0.5Hz / 200% (SVC)<br>Synchronous motor: 2.5Hz / 150% (SVC)                                                                                                                                       |
|                               | Overload Capacity                     | Constant Torque Load: 150%: 1 min; 180%: 10s<br>Variable Torque Load: 110%: 1 min; 150%: 10s                                                                                                                          |
| Running Control Performance   | Frequency Setup Mode                  | Digital, Analog, Pulse Frequency, Multi-step speed running, Simple PLC, PID, Modbus communication, Ethernet-based communication.                                                                                      |
|                               | Automatic Voltage Regulation Function | Keeps the output voltage constant when grid voltage changes                                                                                                                                                           |
|                               | Fault Protection Function             | Provides over 30 kinds of fault protection functions: overcurrent, overvoltage, undervoltage, over-temperature, phase loss and overload, etc.                                                                         |
|                               | Speed Tracking Restart                | Realise impact-free starting of the motor in rotating                                                                                                                                                                 |
|                               | PID Control                           | Yes                                                                                                                                                                                                                   |
| Peripheral Interface          | Analog Input                          | 2 (AI1: 0-10V/0-20mA; AI2: 0-10V/0-20mA) + 1 Built-in Potentiometer                                                                                                                                                   |
|                               | Analog Output                         | 1 (AO1: 0-10V/0-20mA)                                                                                                                                                                                                 |
|                               | Digital Input                         | 4x DI, 1x High Speed Inputs, DI4 can be configured as PTC input for motor temperature monitoring                                                                                                                      |
|                               | Digital Output                        | 1x DO                                                                                                                                                                                                                 |
|                               | Relay Output                          | 1x Programmable relay output, NO/NC contact                                                                                                                                                                           |
|                               | Communication Interface               | 1x RS485 (non-isolated) - supports Modbus RTU, 1x USB Type C                                                                                                                                                          |
|                               | STO Input                             | 2x Redundant Input                                                                                                                                                                                                    |
|                               | Keypads                               | Built in LED Keypad; Optional Remote LED Keypad or Optional Advanced LCD Keypad with copy function                                                                                                                    |
| Other                         | Installation                          | Wall mounting, Flange mounting, Optional DIN Rail mounting                                                                                                                                                            |
|                               | Temperature                           | -10°C to +50°C (No derating required between -10°C to +50°C)                                                                                                                                                          |
|                               | Protection Level                      | IP20                                                                                                                                                                                                                  |
|                               | Cooling Mode                          | 230V Voltage class: Natural cooling for 0.75kW and lower<br>480V Voltage class: Natural cooling for 1.1kW and lower<br>Others: Forced Air Cooling                                                                     |
|                               | Braking Unit                          | Standard built-in braking unit                                                                                                                                                                                        |
|                               | DC Injection Braking                  | Yes                                                                                                                                                                                                                   |
|                               | Motor Auto-Tune                       | Yes, Supports Static and Dynamic Modes                                                                                                                                                                                |
|                               | STO Level                             | SIL3 / PL e / CAT 3                                                                                                                                                                                                   |
|                               | EMC Filter                            | Removable built-in C2 filter is standard on 1 Phase 200V–240V, 0.2~4kW (0.27~5.5HP) and removable built-in C3 filter is standard on all 3 phase versions. Optional C2 Filters are available for all 3 phase versions. |

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## Inverter Drive



### Technical Specifications - Electrical Ratings

| Model                   | Constant Torque<br>Heavy Duty (HD) |    |                           |                            | Variable Torque<br>Normal Duty (ND) |    |                           |                            |
|-------------------------|------------------------------------|----|---------------------------|----------------------------|-------------------------------------|----|---------------------------|----------------------------|
|                         | Output Power                       |    | Rated<br>Input<br>Current | Rated<br>Output<br>Current | Output Power                        |    | Rated<br>Input<br>Current | Rated<br>Output<br>Current |
|                         | kW                                 | HP | A                         | A                          | kW                                  | HP | A                         | A                          |
| <b>AC 1PH 200V-240V</b> |                                    |    |                           |                            |                                     |    |                           |                            |
| NXG-1.5A-21             | 0.2                                | ¼  | 3.9                       | 1.5                        | 0.4                                 | ½  | 5.2                       | 2                          |
| NXG-2.5A-21             | 0.4                                | ½  | 5.3                       | 2.5                        | 0.75                                | 1  | 7.4                       | 3.3                        |
| NXG-4.2A-21             | 0.75                               | 1  | 8.8                       | 4.2                        | 1.1                                 | 1½ | 11                        | 5.1                        |
| NXG-6.5A-21             | 1.1                                | 1½ | 13.2                      | 6.5                        | 1.5                                 | 2  | 13.4                      | 7.5                        |
| NXG-7.5A-21             | 1.5                                | 2  | 14.2                      | 7.5                        | 2.2                                 | 3  | 18.8                      | 9.8                        |
| NXG-10A-21              | 2.2                                | 3  | 20.6                      | 10                         | 3                                   | 4  | 23.8                      | 12.5                       |
| NXG-16A-21              | 4                                  | 5½ | 32                        | 16                         | -                                   | -  | -                         | -                          |
| <b>AC 3PH 200V-240V</b> |                                    |    |                           |                            |                                     |    |                           |                            |
| NXG-1.5A-23             | 0.2                                | ¼  | 2.2                       | 1.5                        | 0.4                                 | ½  | 3.3                       | 2                          |
| NXG-2.5A-23             | 0.4                                | ½  | 4.1                       | 2.5                        | 0.75                                | 1  | 5.6                       | 3.3                        |
| NXG-4.2A-23             | 0.75                               | 1  | 6.8                       | 4.2                        | 1.1                                 | 1½ | 8.1                       | 5.1                        |
| NXG-6.5A-23             | 1.1                                | 1½ | 10.3                      | 6.5                        | 1.5                                 | 2  | 11.5                      | 7.5                        |
| NXG-7.5A-23             | 1.5                                | 2  | 9.3                       | 7.5                        | 2.2                                 | 3  | 11.8                      | 9.8                        |
| NXG-10A-23              | 2.2                                | 3  | 12                        | 10                         | 3                                   | 4  | 13.7                      | 12.5                       |
| NXG-16A-23              | 4                                  | 5½ | 20                        | 16                         | 5.5                                 | 7½ | 26                        | 21                         |
| NXG-20A-23              | 5.5                                | 7½ | 21.7                      | 20                         | 7.5                                 | 10 | 28                        | 26                         |
| NXG-30A-23              | 7.5                                | 10 | 33                        | 30                         | 11                                  | 15 | 43                        | 39                         |
| NXG-42A-23              | 11                                 | 15 | 44                        | 42                         | -                                   | -  | -                         | -                          |
| NXG-55A-23              | 15                                 | 20 | 60                        | 55                         | 18.5                                | 25 | 72                        | 64                         |
| <b>AC 3PH 380V-480V</b> |                                    |    |                           |                            |                                     |    |                           |                            |
| NXG-1.5A-43             | 0.4                                | ½  | 2.7                       | 1.5                        | 0.75                                | 1  | 3.9                       | 2                          |
| NXG-2.5A-43             | 0.75                               | 1  | 4.5                       | 2.5                        | 1.1                                 | 1½ | 6                         | 3.3                        |
| NXG-3A-43               | 1.1                                | 1½ | 5.8                       | 3                          | 1.5                                 | 2  | 6.9                       | 3.7                        |
| NXG-4.2A-43             | 1.5                                | 2  | 7.6                       | 4.2                        | 2.2                                 | 3  | 8.6                       | 5.5                        |
| NXG-5.5A-43             | 2.2                                | 3  | 9.62                      | 5.5                        | 3                                   | 4  | 10.4                      | 7                          |
| NXG-7.5A-43             | 3                                  | 4  | 11.4                      | 7.5                        | 4                                   | 5½ | 12.8                      | 9.5                        |
| NXG-9.5A-43             | 4                                  | 5½ | 15.3                      | 9.5                        | 5.5                                 | 7½ | 17.2                      | 11.5                       |
| NXG-14A-43              | 5.5                                | 7½ | 22.1                      | 14                         | 7.5                                 | 10 | 28.1                      | 18                         |
| NXG-18.5A-43            | 7.5                                | 10 | 25                        | 18.5                       | 11                                  | 15 | 26.8                      | 21                         |
| NXG-25A-43              | 11                                 | 15 | 36                        | 25                         | 15                                  | 20 | 46                        | 32                         |
| NXG-32A-43              | 15                                 | 20 | 46                        | 32                         | 18.5                                | 25 | 55                        | 38                         |
| NXG-38A-43              | 18.5                               | 25 | 57                        | 38                         | 22                                  | 30 | 68                        | 45                         |
| NXG-45A-43              | 22                                 | 30 | 62                        | 45                         | 30                                  | 40 | 72                        | 58                         |

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### Technical Specifications - Dimensions and Mounting

| Model            | Frame Size | Outline Dimensions<br>mm (Inches) |             |            | Mounting Hole Pitch<br>mm (Inches) |             | Net<br>Weight | Gross<br>Weight | Mounting<br>Hole<br>Diameter |
|------------------|------------|-----------------------------------|-------------|------------|------------------------------------|-------------|---------------|-----------------|------------------------------|
|                  |            | W1                                | H1          | D1         | W2                                 | H2          | kg            | kg              | mm                           |
| AC 1PH 200V–240V |            |                                   |             |            |                                    |             |               |                 |                              |
| NXG-1.5A-21      | A          | 60 (2.36)                         | 190 (7.48)  | 155 (6.10) | 36 (1.42)                          | 180 (7.09)  | 1.23          | 1.34            | Ø5                           |
| NXG-2.5A-21      |            |                                   |             |            |                                    |             |               |                 |                              |
| NXG-4.2A-21      |            |                                   |             |            |                                    |             |               |                 |                              |
| NXG-6.5A-21      | B          | 70 (2.76)                         | 190 (7.48)  | 155 (6.10) | 36 (1.42)                          | 180 (7.09)  | 1.27          | 1.47            | Ø5                           |
| NXG-7.5A-21      |            |                                   |             |            |                                    |             |               |                 |                              |
| NXG-10A-21       |            |                                   |             |            |                                    |             |               |                 |                              |
| NXG-16A-21       | C          | 90 (3.54)                         | 235 (9.25)  | 155 (6.10) | 70 (2.76)                          | 220 (8.66)  | 2.05          | 2.26            | Ø6                           |
| AC 3PH 200V–240V |            |                                   |             |            |                                    |             |               |                 |                              |
| NXG-1.5A-23      | A          | 60 (2.36)                         | 190 (7.48)  | 155 (6.10) | 36 (1.42)                          | 180 (7.09)  | 1.23          | 1.34            | Ø5                           |
| NXG-2.5A-23      |            |                                   |             |            |                                    |             |               |                 |                              |
| NXG-4.2A-23      |            |                                   |             |            |                                    |             |               |                 |                              |
| NXG-6.5A-23      | B          | 70 (2.76)                         | 190 (7.48)  | 155 (6.10) | 36 (1.42)                          | 180 (7.09)  | 1.23          | 1.34            | Ø5                           |
| NXG-7.5A-23      |            |                                   |             |            |                                    |             |               |                 |                              |
| NXG-10A-23       |            |                                   |             |            |                                    |             |               |                 |                              |
| NXG-16A-23       | C          | 90 (3.54)                         | 235 (9.25)  | 155 (6.10) | 70 (2.76)                          | 220 (8.66)  | 2.05          | 2.26            | Ø6                           |
| NXG-20A-23       |            |                                   |             |            |                                    |             |               |                 |                              |
| NXG-30A-23       | D          | 130 (5.12)                        | 250 (9.84)  | 185 (7.28) | 100 (3.94)                         | 237 (9.33)  | 3.55          | 4.05            | Ø6                           |
| NXG-42A-23       |            |                                   |             |            |                                    |             |               |                 |                              |
| NXG-55A-23       | E          | 160 (6.30)                        | 300 (11.81) | 190 (7.48) | 130 (5.12)                         | 287 (11.30) | 4.9           | 5.4             | Ø6                           |
| AC 3PH 380V–480V |            |                                   |             |            |                                    |             |               |                 |                              |
| NXG-1.5A-43      | A          | 60 (2.36)                         | 190 (7.48)  | 155 (6.10) | 36 (1.42)                          | 180 (7.09)  | 1.23          | 1.34            | Ø5                           |
| NXG-2.5A-43      |            |                                   |             |            |                                    |             |               |                 |                              |
| NXG-3A-43        |            |                                   |             |            |                                    |             |               |                 |                              |
| NXG-4.2A-43      | B          | 70 (2.76)                         | 190 (7.48)  | 155 (6.10) | 36 (1.42)                          | 180 (7.09)  | 1.23          | 1.34            | Ø5                           |
| NXG-5.5A-43      |            |                                   |             |            |                                    |             |               |                 |                              |
| NXG-7.5A-43      |            |                                   |             |            |                                    |             |               |                 |                              |
| NXG-9.5A-43      | C          | 90 (3.54)                         | 235 (9.25)  | 155 (6.10) | 70 (2.76)                          | 220 (8.66)  | 2.05          | 2.26            | Ø6                           |
| NXG-14A-43       |            |                                   |             |            |                                    |             |               |                 |                              |
| NXG-18.5A-43     | D          | 130 (5.12)                        | 250 (9.84)  | 185 (7.28) | 100 (3.94)                         | 237 (9.33)  | 3.55          | 4.05            | Ø6                           |
| NXG-25A-43       |            |                                   |             |            |                                    |             |               |                 |                              |
| NXG-32A-43       | E          | 160 (6.30)                        | 300 (11.81) | 190 (7.48) | 130 (5.12)                         | 287 (11.30) | 4.9           | 5.4             | Ø6                           |
| NXG-38A-43       |            |                                   |             |            |                                    |             |               |                 |                              |
| NXG-45A-43       |            |                                   |             |            |                                    |             |               |                 |                              |

### Certifications and Compliance

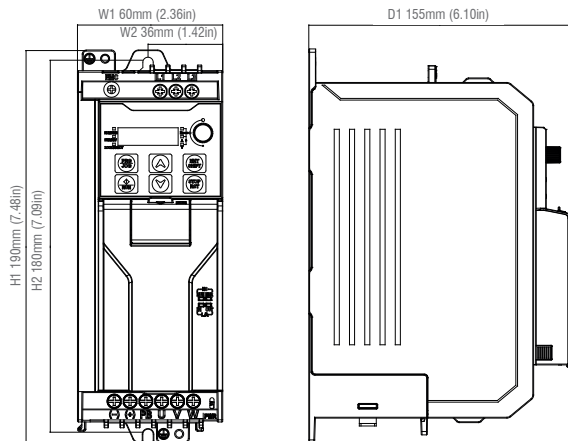
| Category                  | Standard                                             |
|---------------------------|------------------------------------------------------|
| STO (Safe Torque Off)     | EN ISO 13849-1:2023 (Cat. 3, PL e)                   |
|                           | EN IEC 62061:2021 (SIL3)                             |
|                           | EN 61800-5-2:2017                                    |
| STO Safety Classification | SIL3 / PL e / CAT.3                                  |
| CE Compliance             | EN 61800-5-1:2007/A11:2021                           |
|                           | EN IEC 61800-3:2023 / IEC 61800-3:2022               |
| EU Directives             | 2014/35/EU – Low Voltage Directive                   |
|                           | 2014/30/EU – Electromagnetic Compatibility Directive |

# Jaguar NXG Series

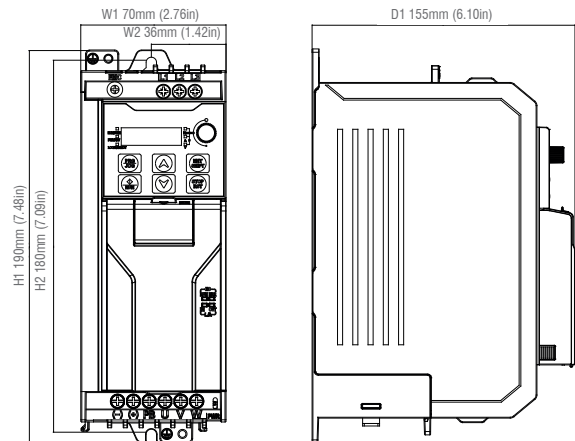
## Inverter Drive



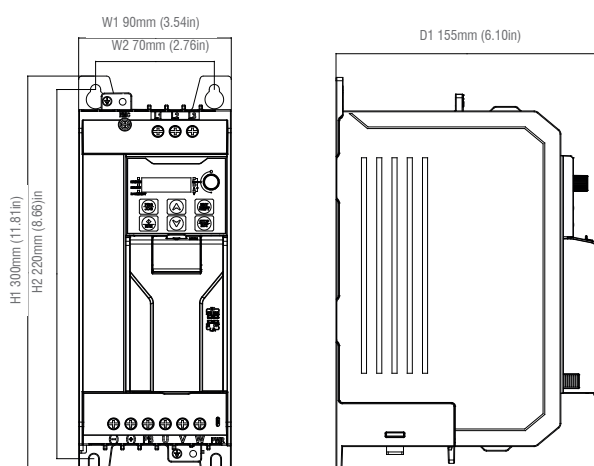
### Dimensions mm (Inch) & Frame Sizes



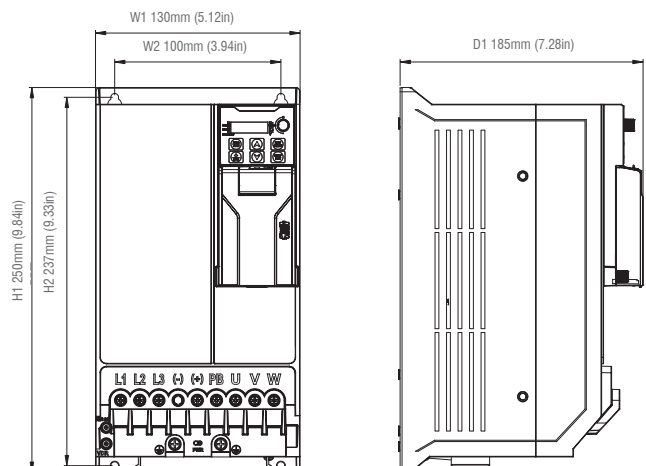
**Frame Size A**



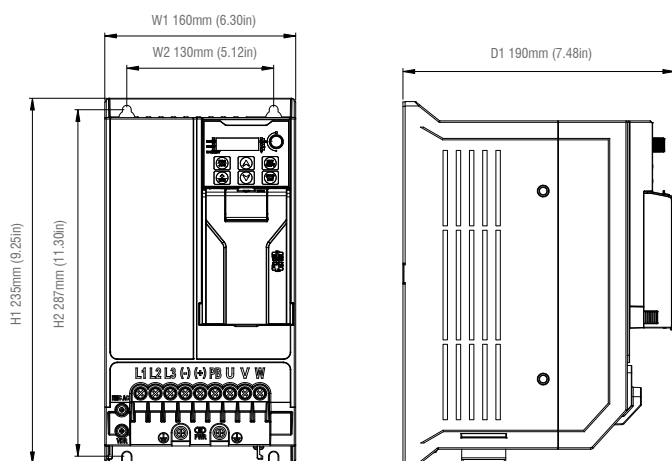
**Frame Size B**



**Frame Size C**



**Frame Size D**



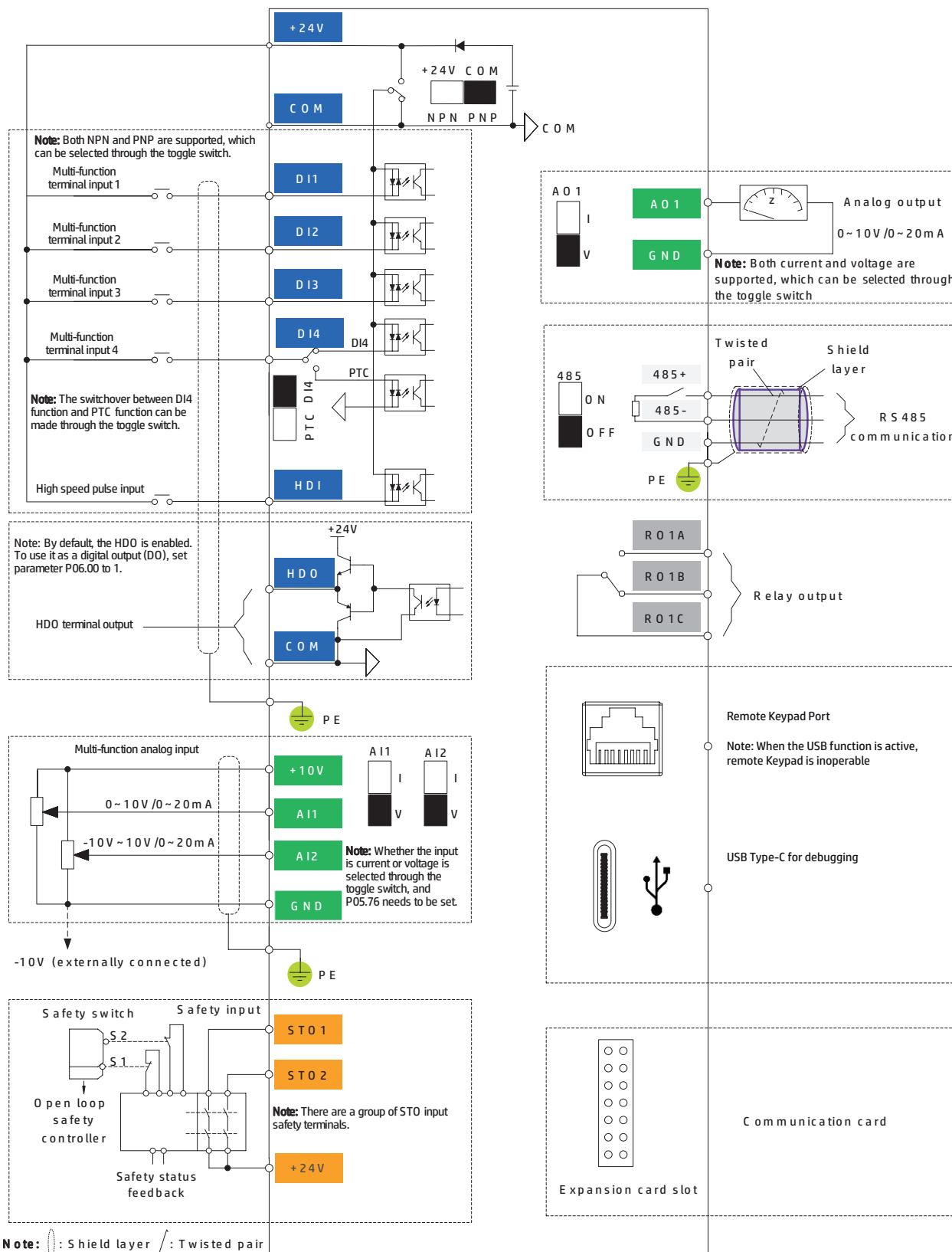
**Frame Size E**

# Jaguar NXG Series

## Inverter Drive



### Control Connections



# Jaguar NXG Series

## Inverter Drive



### Accessories

| Model                   | Input Reactor | Output Reactor | Breaker | Fuse | Contactors |
|-------------------------|---------------|----------------|---------|------|------------|
|                         |               |                | A       | A    | A          |
| <b>AC 1PH 200V–240V</b> |               |                |         |      |            |
| NXG-1.5A-21             | -             | OCLC-6A-4      | 6       | 8    | 9          |
| NXG-2.5A-21             | -             | OCLC-6A-4      | 10      | 16   | 9          |
| NXG-4.2A-21             | -             | OCLC-6A-4      | 16      | 25   | 12         |
| NXG-6.5A-21             | -             | OCLC-10A-4     | 20      | 25   | 18         |
| NXG-7.5A-21             | -             | OCLC-10A-4     | 25      | 32   | 25         |
| NXG-10A-21              | -             | OCLC-14A-4     | 32      | 40   | 32         |
| NXG-16A-21              | -             | OCLC-20A-4     | 40      | 50   | 38         |
| <b>AC 3PH 200V–240V</b> |               |                |         |      |            |
| NXG-1.5A-23             | ACLC-6A-4     | OCLC-6A-4      | 6       | 6    | 9          |
| NXG-2.5A-23             | ACLC-6A-4     | OCLC-6A-4      | 6       | 8    | 9          |
| NXG-4.2A-23             | ACLC-14A-4    | OCLC-6A-4      | 10      | 16   | 9          |
| NXG-6.5A-23             | ACLC-14A-4    | OCLC-10A-4     | 16      | 20   | 12         |
| NXG-7.5A-23             | ACLC-14A-4    | OCLC-10A-4     | 20      | 25   | 18         |
| NXG-10A-23              | ACLC-14A-4    | OCLC-20A-4     | 25      | 32   | 25         |
| NXG-16A-23              | ACLC-25A-4    | OCLC-20A-4     | 40      | 40   | 32         |
| NXG-20A-23              | ACLC-32A-4    | OCLC-32A-4     | 50      | 50   | 40         |
| NXG-30A-23              | ACLC-40A-4    | OCLC-40A-4     | 63      | 80   | 65         |
| NXG-42A-23              | ACLC-51A-4    | OCLC-50A-4     | 80      | 100  | 65         |
| NXG-55A-23              | ACLC-90A-4    | OCLC-75A-4     | 100     | 125  | 95         |
| <b>AC 3PH 380V–480V</b> |               |                |         |      |            |
| NXG-1.5A-43             | ACLC-6A-4     | OCLC-6A-4      | 6       | 6    | 9          |
| NXG-2.5A-43             | ACLC-6A-4     | OCLC-6A-4      | 10      | 8    | 9          |
| NXG-3A-43               | ACLC-6A-4     | OCLC-6A-4      | 10      | 10   | 9          |
| NXG-4.2A-43             | ACLC-14A-4    | OCLC-6A-4      | 16      | 16   | 12         |
| NXG-5.5A-43             | ACLC-14A-4    | OCLC-10A-4     | 16      | 16   | 12         |
| NXG-7.5A-43             | ACLC-14A-4    | OCLC-10A-4     | 20      | 25   | 18         |
| NXG-9.5A-43             | ACLC-20A-4    | OCLC-14A-4     | 20      | 25   | 18         |
| NXG-14A-43              | ACLC-32A-4    | OCLC-20A-4     | 32      | 40   | 32         |
| NXG-18.5A-43            | ACLC-32A-4    | OCLC-20A-4     | 40      | 50   | 32         |
| NXG-25A-43              | ACLC-51A-4    | OCLC-35A-4     | 50      | 63   | 50         |
| NXG-32A-43              | ACLC-51A-4    | OCLC-40A-4     | 63      | 80   | 65         |
| NXG-38A-43              | ACLC-70A-4    | OCLC-50A-4     | 80      | 100  | 65         |
| NXG-45A-43              | ACLC-70A-4    | OCLC-60A-4     | 100     | 125  | 95         |

#### Notes:

It is recommended to use B type breakers for all the IMO inverter drives.

The input reactors and output reactors are CE approved only.

### Accessories

| Part Number | Part Description                                                                                   |
|-------------|----------------------------------------------------------------------------------------------------|
| NXG-KP-LED  | LED keypad                                                                                         |
| NXG-KP-LCD  | LCD keypad                                                                                         |
| NXG-KP-MB   | Keypad mounting bracket                                                                            |
| NXG-E-ETH   | Communication card Supported protocols are<br>1. PROFINET 2. EtherCAT 3. Ethernet IP 4. Modbus TCP |
| NXG-DRB-1   | DIN rail bracket                                                                                   |
| NXG-MF-3    | Flange mount kit – Frame C                                                                         |
| NXG-MF-4    | Flange mount kit – Frame D                                                                         |
| NXG-MF-5    | Flange mount kit – Frame E                                                                         |

| Part Number | Part Description                |
|-------------|---------------------------------|
| NXG-EGP-1   | Earthing Gland Plate- Frame A,B |
| NXG-EGP-3   | Earthing Gland Plate- Frame C   |
| NXG-EGP-4   | Earthing Gland Plate- Frame D   |
| NXG-EGP-5   | Earthing Gland Plate- Frame E   |
| NXG-NK1-1   | NEMA 1 Kit – Frame A            |
| NXG-NK1-2   | NEMA 1 Kit – Frame B            |
| NXG-NK1-3   | NEMA 1 Kit – Frame C            |
| NXG-NK1-4   | NEMA 1 Kit – Frame D            |
| NXG-NK1-5   | NEMA 1 Kit – Frame E            |