

## Eaton PowerXL DG1 variable frequency drive

**DG1-35062FN-C21C**

**UPC:**786685975351

### **Dimensions:**

- **Height:** 28 IN
- **Length:** 17 IN
- **Width:** 15 IN

**Weight:**92 LB

### **Warranties:**

- Eaton Selling Policy 25-000 generally applies with some exceptions. Drive products come with a standard 24 months from date of shipment and 36 months with Eaton certified start up all inclusive coverage parts labor and travel.

### **Specifications:**

- **Brake Chopper:** No brake chopper
- **Display:** LCD (graphical) display
- **Input Voltage:** 575V, 525-600V(-15%, +10%)
- **Keypad:** Included
- **Output Current:** 62 A
- **Communication:** EtherNet, RS-485, BACnet MS/TP, Modbus TCP and RTU communication
- **Enclosure:** IP21/type 1 enclosure
- **Frame Size:** FR5
- **Frequency Rating:** 50-60 Hz
- **Horsepower:** 60 hp
- **Material:** Coated board
- **Number Of Slots:** (2) Expansion slots
- **Phase:** Three-phase in, three-phase out
- **Protection:** Internal EMC filter and DC choke
- **Series:** DG1 Series
- **Software:** Active Energy Control, Quick Start Wizard

- **Special Features:** Coated boards
- **Torque Rating:** CT
- **Voltage Rating:** 575 V
- **Wattage:** 45 kW

**Supporting documents:**

- [Product Datasheet - DG1-35062FN-C21C](#)
- [Eaton Specification Sheet - DG1-35062FN-C21C](#)

**Certifications:**

- cUL Listed
- UL Listed
- UL 508C
- EN ISO 13849-1
- EN 62061
- IEC 61508

**Product compliance:**

- C-Tick Compliant
- CE Marked
- RoHS Compliant
- GoST-R