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## H-Max Drive

**HMX34AG17021-N**

**UPC:**786685468501

### Dimensions:

- **Height:** 25 IN
- **Length:** 48 IN
- **Width:** 32 IN

**Weight:**157 LB

**Notes:**All boards are varnished. Corrosion resistant. Battery included in all drives for real-time clock. Keypad kit includes HOA bypass. Keypad kit includes HOA, back reset for Europe application. EMI/RFI filters included. DC link choke included.

### Warranties:

- Eaton Selling Policy 25-000, one (1) year from the date of installation of the Product or eighteen (18) months from the date of shipment of the Product, whichever occurs first.

### Specifications:

- **Brake Chopper:** No brake chopper
- **Input:** EMC C2
- **Keypad:** Graphical panel
- **Amperage Rating:** 170A
- **Enclosure:** Open NEMA Type 1 IP21
- **Frame Size:** 8
- **Horsepower:** 125 hp
- **Phase:** Three-phase
- **Software:** A
- **Voltage Rating:** 380-480V

### Supporting documents:

- [Eaton H-Max HVAC Drives](#)
- [HMX\\_\(FR8\)2D PDF](#)
- [HMX\\_\(FR8\) 3D Model Xchange](#)
- [Eatons Volume 6-Solid-State Motor Control](#)



- [H-Max Series Adjustable Frequency Drive Installation Manual](#)
- [Variable frequency drive - Product overview](#)
- [HMX\\_\(FR8\) 3D Inventor](#)
- [Eaton Specification Sheet - HMX34AG17021-N](#)
- [HMX\\_\(FR8\) AutoCAD 2D Footprint](#)
- [HMX\\_\(FR8\) AutoCAD 2D Footprint \(mm\)](#)
- [HMX\\_\(FR8\) 2D Drawing Xchange](#)

**Certifications:**

- IEC 61800-5-1
- EN 61800-5-1
- UL 508C
- cUL Certified

**Product compliance:**

- CE Marked