

YASKAWA

KEEP YOUR COOL

HV600 VARIABLE FREQUENCY DRIVE FOR HVAC FAN AND PUMP APPLICATIONS



Capable. Reliable. Sustainable.

The HV600 was specifically designed as a variable frequency drive for HVAC fan and pump applications. Its high-contrast display and LED Status Ring give clear indication of drive parameters and operation status. These features and mobile device programming combine to make the complicated simple.



HV600 VARIABLE FREQUENCY DRIVE FOR HVAC FAN AND PUMP APPLICATIONS

High-Contrast Display

Contrast control offers clear and readable full-text descriptions.

Advanced Keypad Navigation

Shortcuts, scrolling and function keys offer faster navigation.

Parameter Backup / Copy

Removable keypad allows you to back up and copy parameters to other drives.

24 VDC Power Input for Controller

Simplify your wiring and keep your control system operating even during standby or power outage.

32 GB

microSD

MicroSD Slot

MicroSD storage for data logging.

USB Port (behind keypad)

Easily connect your PC or mobile device to program the drive with or without power.

Real-Time Clock

Real-time clock for time and date stamp of fault information.

LED Status Ring

You can determine the drive status with a quick glance at the LED status ring and know the HV600 is ready and operating.

Finger Safe Terminals

Easily access terminals to make the wiring process faster and easier. No need to remove the cover.

Power Range

IP20/UL Type 1

- 208 VAC: 3 to 100 HP
- 480 VAC: 3 to 250 HP

IP55/UL Type 12

- 208 VAC: 3 to 60 HP
- 480 VAC: 3 to 125 HP



Learn more about the HV600 by visiting <https://www.yaskawa.com/hv600>

QUICK AND EASY SETUP

Connect your mobile device with the DriveWizard Mobile app by using the built-in USB port. Using the built-in USB port, HV600 support tools can be used to program the drive without connecting three-phase power.

IT'S PERSONAL

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Document No. FL.HV600.01 | 10/29/2025 | © 2021 Yaskawa America, Inc.