

# **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.

Available as IP20/UL Type 1 or IP55/UL Type 12 with Built-in Building Automation protocols!

## **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.



HV60U4027CFA 380-480V 3PHASE 27A ASKAWA

32<sub>GB</sub> Micro

······ 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**

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





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