

# 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.



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

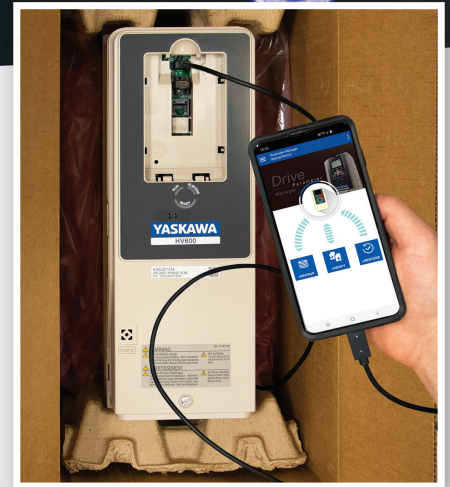
Specifically designed for HVAC fan and pump control

# 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.



### 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.

32GB



### 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>