

## 120V to 220V VFD quick setting

Input voltage: 110V/120V

Connected to the motor voltage: single-phase 220V/230V or three-phase 220V/230V

Control method: Panel potentiometer

### Parameters setting:

FE-00=0 (PV inverter selection, 0=disabled)

#### **F0 Group (Basic Function Parameters)**

F0-00=2 (Fan, Water pump load models)

F0-02=0 (Keypad control)

F0-03=4 (Keypad potentiometer)

F0-10=\_\_\_ (Maximum frequency)

F0-12=\_\_\_ (Frequency upper limit)

F0-14=0 (Frequency lower limit)

F0-17=5.00 (Acceleration time)

F0-18=5.00 (Deceleration time)

#### **F1 Group (Motor Parameter)**

F1-00=0 (General asynchronous motor)

F1-01=\_\_\_ (Rated motor power)

F1-02=220 (Rated motor voltage)

F1-03=\_\_\_ (Rated motor current)

F1-04=\_\_\_ (Rated motor frequency)

F1-05=\_\_\_ (Rated motor speed)