

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)