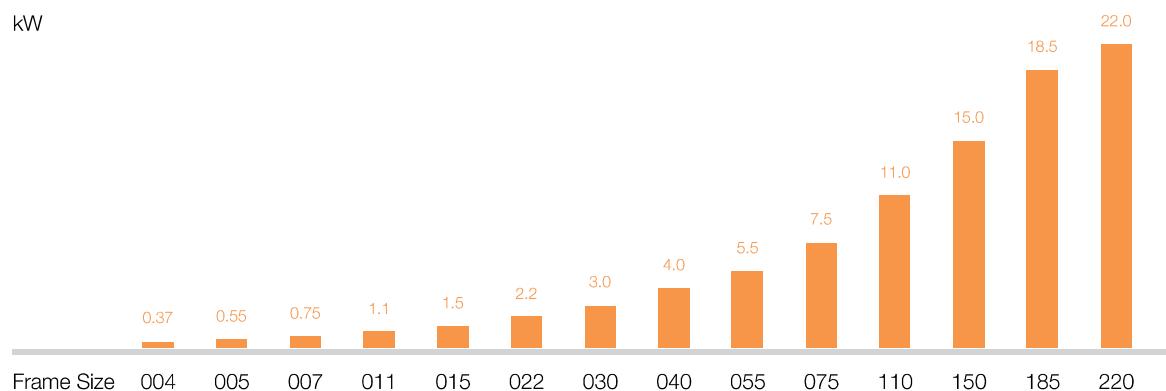


Efficient & Robust Inverter INVEOR

Advantages

- Use with AC Induction and SINOCHRON® Motors possible
- Robust and compact aluminum die cast housing
- High temperature and vibration resistant
- Central and decentral mounting
- Smart operation
- Integrated PLC

Output Performance of Frequency Inverter INVEOR



Technical Data



Input Voltage

1-phase: 200 - 230 V
3-phase: 400 - 480 V

Input Frequency

50 – 60 Hz

Motor Output

0.37 - 22.0 kW

Output Voltage

Power Supply 0 V

Output Frequency

0 - 400 Hz

Control Algorithm

U/f and sensor-less flux vector control

Protection Class

Up to IP65

Fieldbus Modules

CANopen, Profibus, EtherCAT

Conformity

CE, UL

Options

Brake chopper
Brake control
Control panel
Pluggable connections