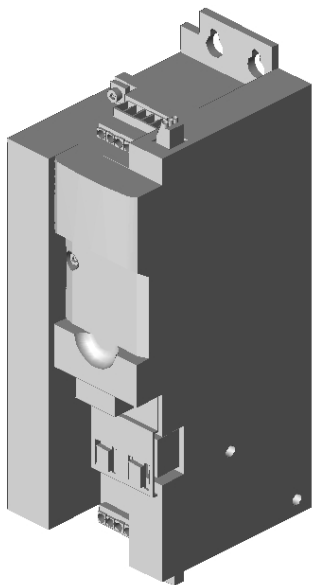


i550 Frequency inverter

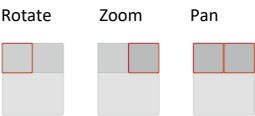
I55AE255F10V10000S



Note: The model shown is a simplified representation. Minor deviations may occur.

16064392_3D.stp
16064392_datatable.csv
16064392_datatable.xls

3D Handling Commands



Technical product information

i550 Frequency inverter

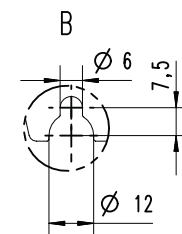
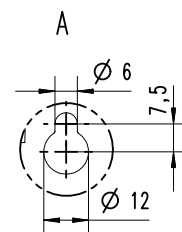
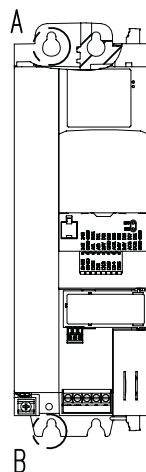
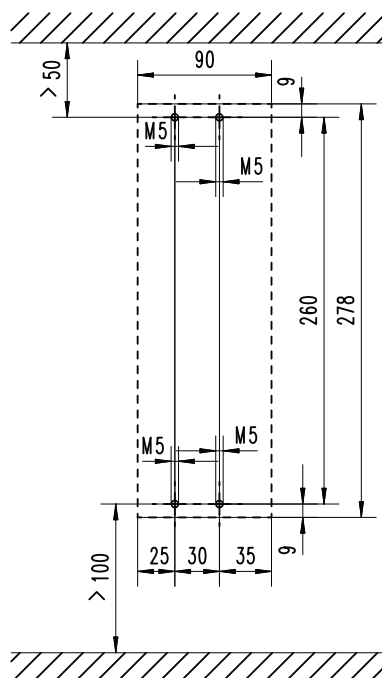
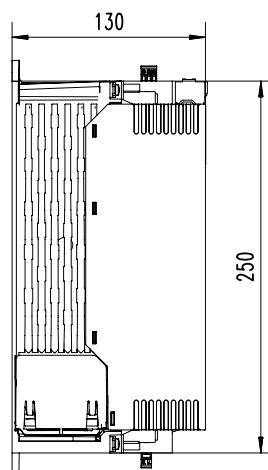
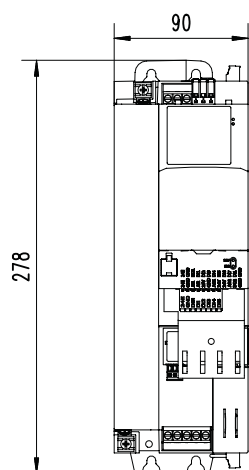
Inverter	i550-C5.5/400-3
Type	I55AE255F10V10000S
Rated power	5.5 kW/7.5 HP
Rated power LD	7.5 kW/10 HP
Rated mains voltage	3/PE 400/480 V AC
Output current	13/11 A
Output current LD	15.6/13.2 A
RFI filter	Integrated
Output frequency	0-599 Hz
I/O extension	Standard I/O
Enclosure	IP20
Mounting location	Control cabinet
Weight / unit	2.420 KG

3 kW ... 5.5 kW

The dimensions in mm apply to:

3 kW		I55AE230F
4 kW	I55AE240C	I55AE240F
5.5 kW	I55AE255C	I55AE255F
Weight	2.1 kg	2.3 kg

Note: The specified installation clearances are minimum dimensions to ensure a sufficient air circulation for cooling purposes. They do not consider the bend radiuses of the connecting cables.



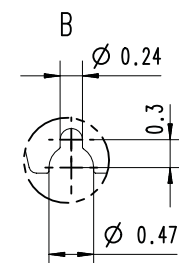
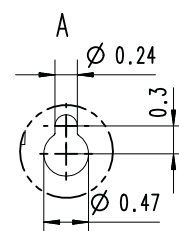
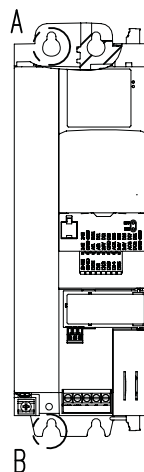
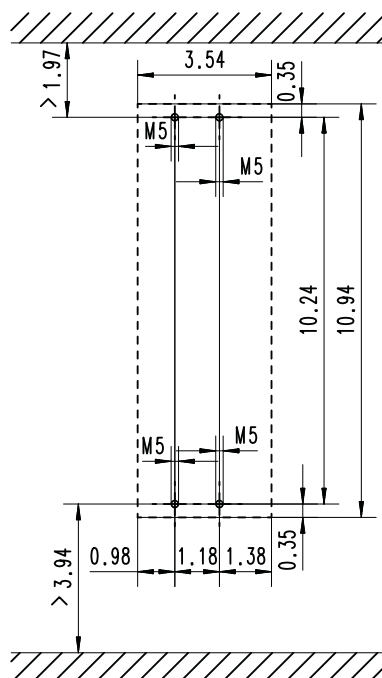
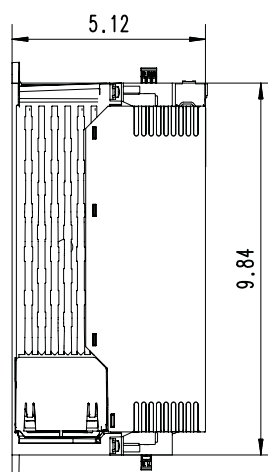
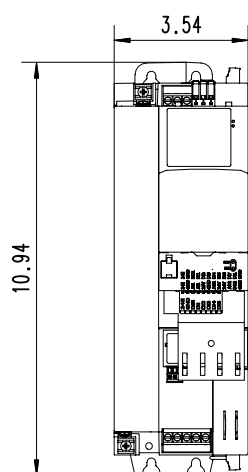
8800288

4 hp ... 7.5 hp

The dimensions in inch apply to:

4 hp		I55AE230F
5 hp	I55AE240C	I55AE240F
7.5 hp	I55AE255C	I55AE255F
Weight	4.6 lb	5 lb

Note: The specified installation clearances are minimum dimensions to ensure a sufficient air circulation for cooling purposes. They do not consider the bend radiuses of the connecting cables.



8800302