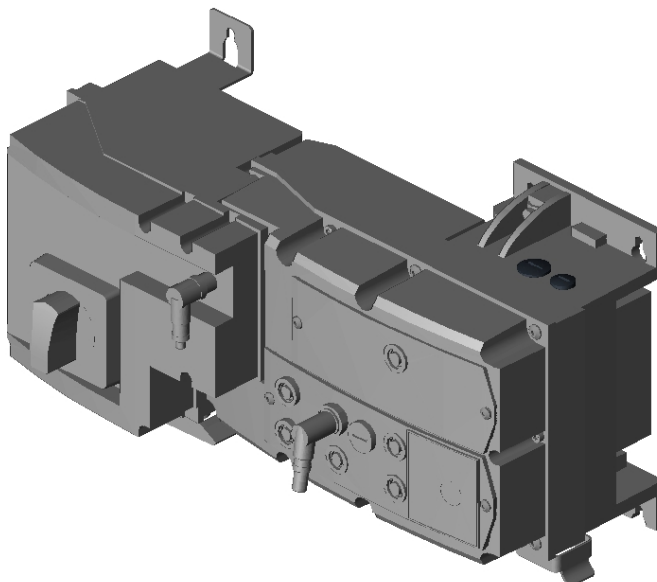
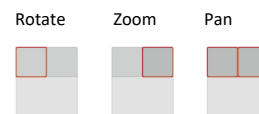


i550 motec**I55AM230FBADD101MS**

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

16955139_3D.stp
16955139_datatable.csv
16955139_datatable.xls

3D Handling Commands

**Technical product information****i550 motec****Inverter****Type**

Rated power
Rated mains voltage
Output current
RFI filter
Output frequency
I/O extension
Fieldbus network
Functional safety
Extension-Box
Service switch
Enclosure
Mounting location
Mains connection
Motor connection

i550-M3/400-3**I55AM230FBADD101MS**

3 kW/4 HP
3/PE 400/480 V AC
7.3/6.3 A
Integrated
0-599 Hz
Application I/O
EtherNet/IP
Basic Safety – STO
Yes
integrated, with status
IP66
Wall
HAN Q4/2 - input / output
HAN Q8

I/O connection	M12 A-coded 4x female
Network connection	M12 D-coded 2x female
Funct. safety connection	M12 A-coded female
Weight / unit	7.740 KG

ATTENTION: Extension-Box not UL certified! Approbation in progress.

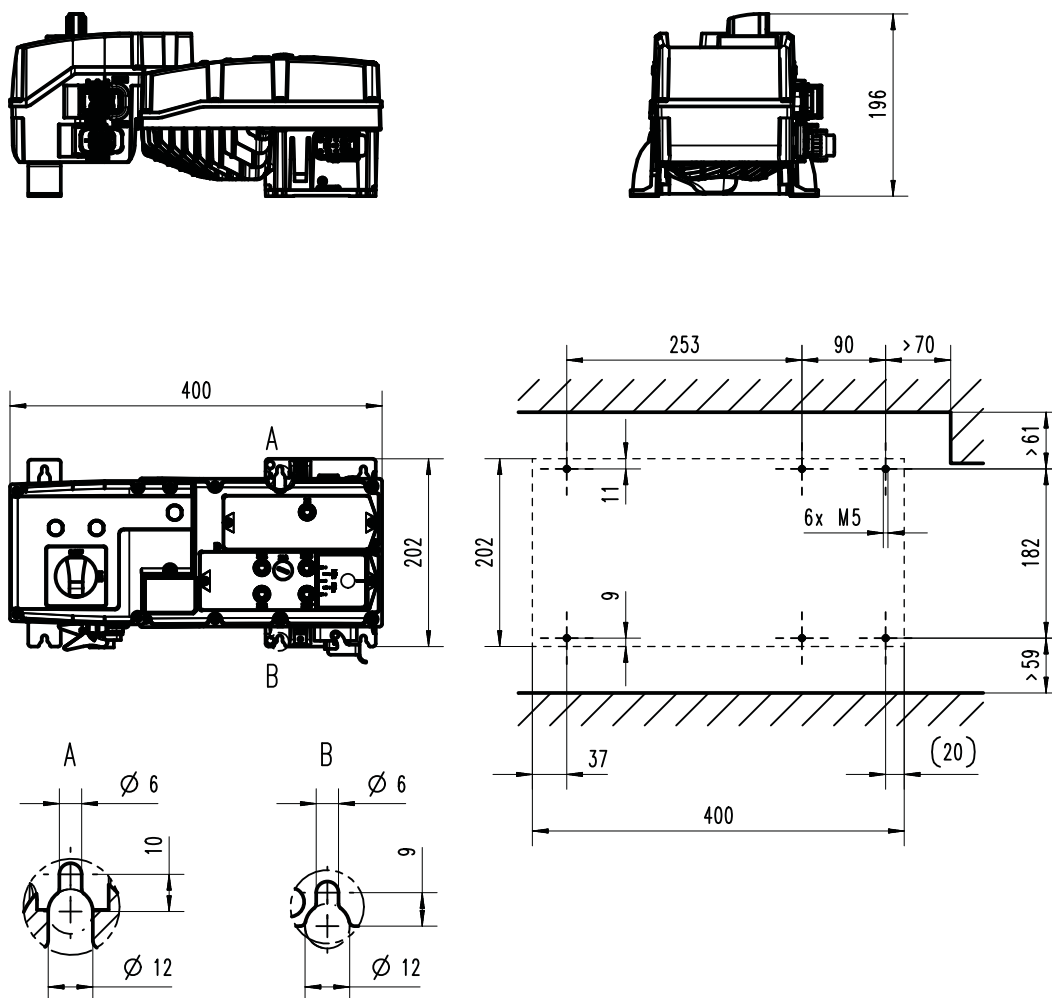
Inverters with Extension box, Design/installation: wall

3 kW ... 5.5 kW

The dimensions in mm apply to:

3 kW	i550-M3.0/230-3	i550-M3.0/400-3
4 kW		i550-M4.0/400-3
5.5 kW		i550-M5.5/400-3
Weight	5 kg	5 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.



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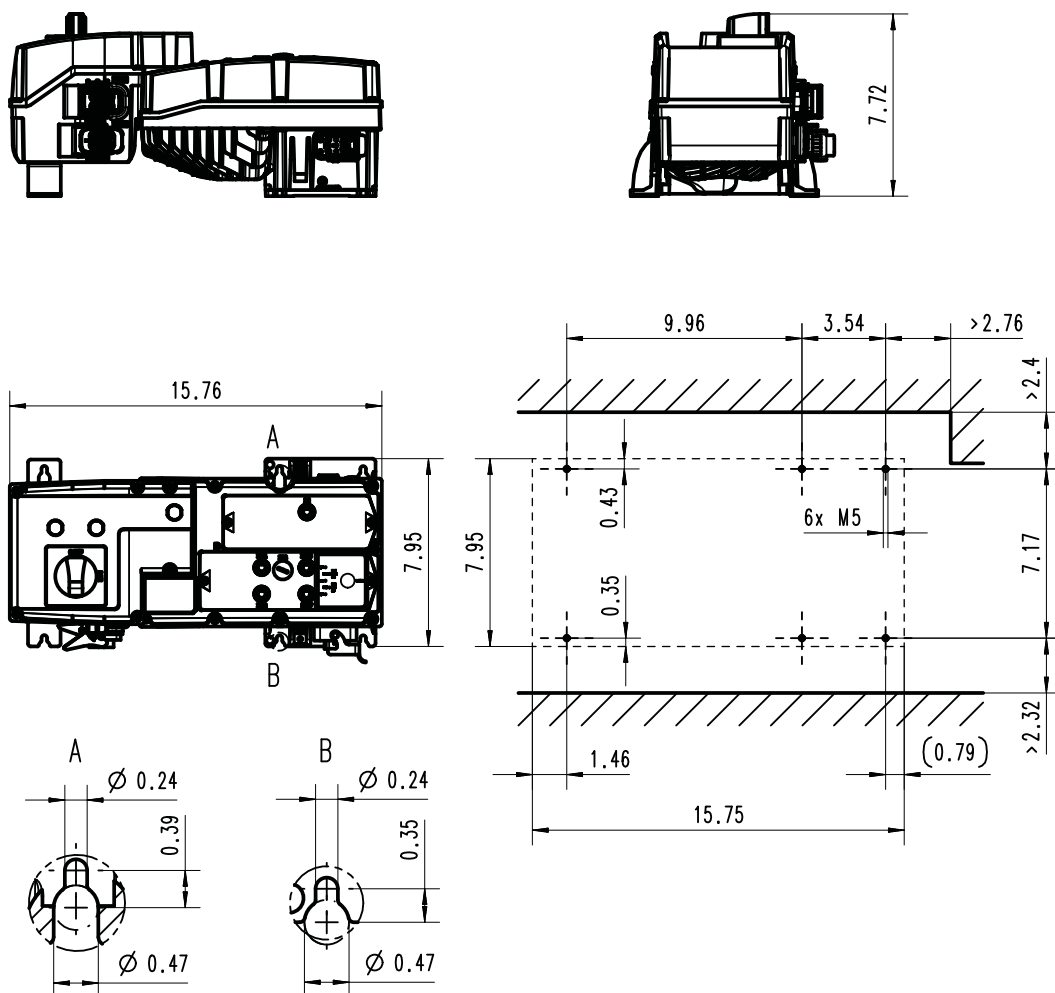
Inverters with Extension box, Design/installation: wall

4 hp ... 7.5 hp

The dimensions in inch apply to:

4 hp	i550-M3.0/230-3	i550-M3.0/400-3
5 hp		i550-M4.0/400-3
7.5 hp		i550-M5.5/400-3
Weight	11 lb	11 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.



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