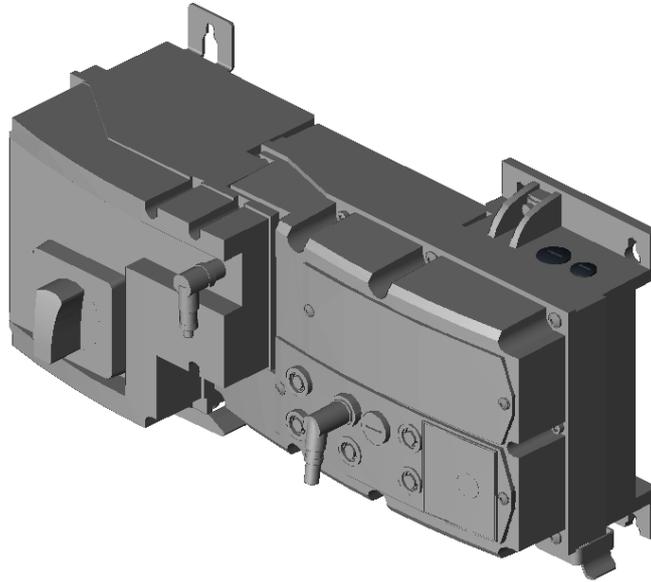


i550 motec**I55AM175FB0DA101MS**

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

17024376_3D.stp
17024376_datatable.csv
17024376_datatable.xls

3D Handling Commands

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

Rated power	0.75 kW/1 HP
Rated mains voltage	3/PE 400/480 V AC
Output current	2.4/2.1 A
RFI filter	Integrated
Output frequency	0-599 Hz
I/O extension	Application I/O
Fieldbus network	EtherNet/IP
Extension-Box	Yes
Service switch	integrated, with status
Enclosure	IP66
Mounting location	Wall
Mains connection	HAN Q4/2 - input / output
Motor connection	HAN Q8
I/O connection	M12 A-coded 4x female

Network connection
Weight / unit

M12 D-coded 2x female
7.130 KG

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

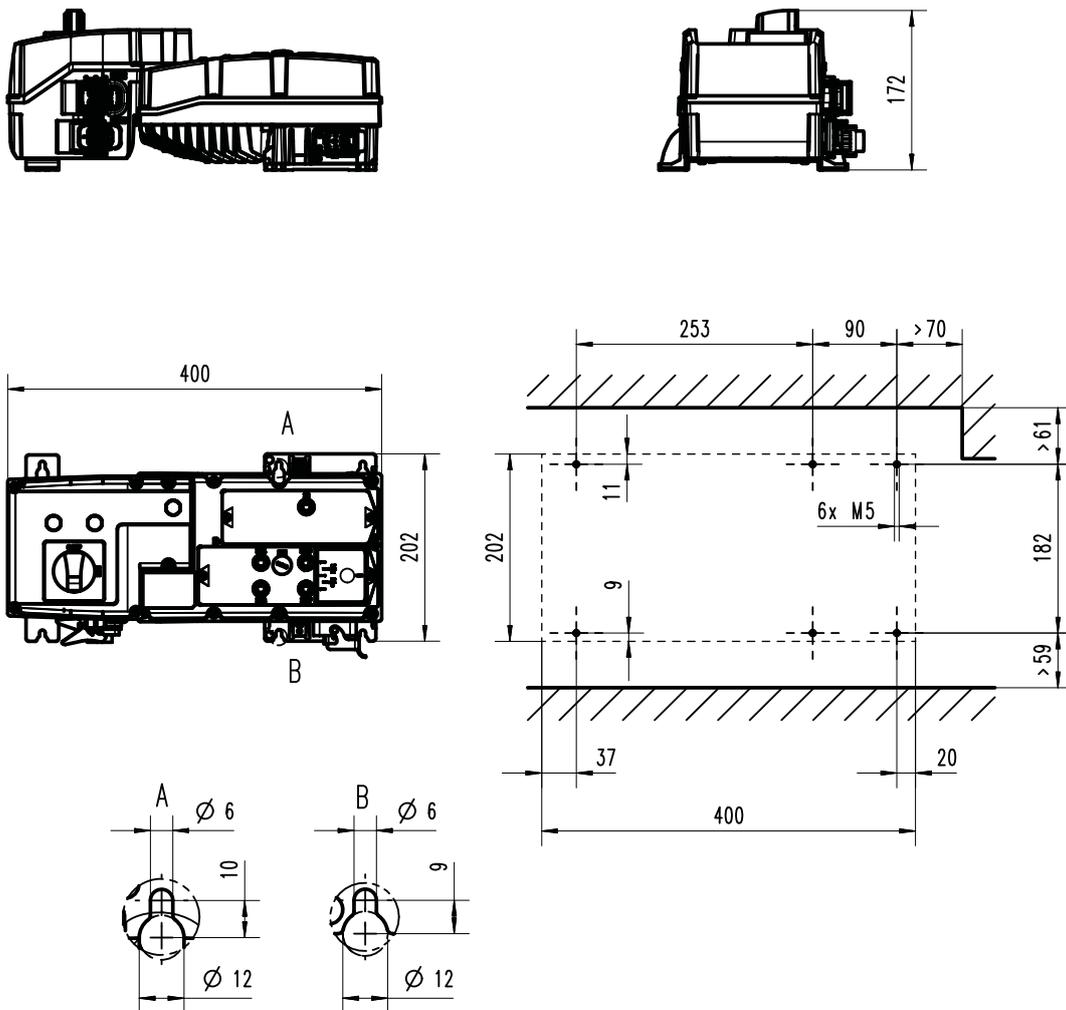
Inverters with Extension box, Design/installation: wall

0.37 kW ... 2.2 kW

The dimensions in mm apply to:

0.37 kW	i550-M0.37/230-3	i550-M0.37/400-3
0.55 kW	i550-M0.55/230-3	i550-M0.55/400-3
0.75 kW	i550-M0.75/230-3	i550-M0.75/400-3
1.1 kW	i550-M1.1/230-3	i550-M1.1/400-3
1.5 kW	i550-M1.5/230-3	i550-M1.5/400-3
2.2 kW	i550-M2.2/230-3	i550-M2.2/400-3
Weight	4.3 kg	4.3 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.



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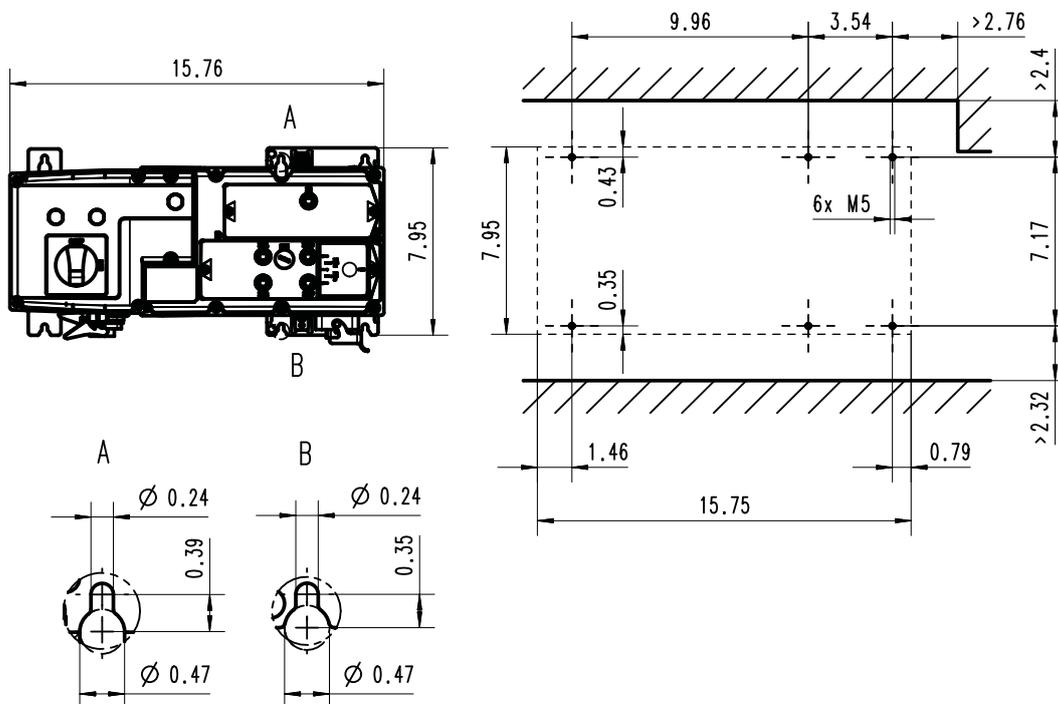
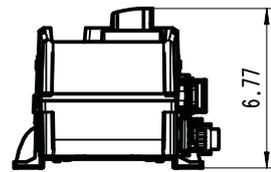
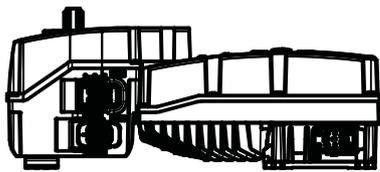
Inverters with Extension box, Design/installation: wall

0.5 hp ... 3 hp

The dimensions in inch apply to:

0.5 hp	i550-M0.37/230-3	i550-M0.37/400-3
0.75 hp	i550-M0.55/230-3	i550-M0.55/400-3
1 hp	i550-M0.75/230-3	i550-M0.75/400-3
1.5 hp	i550-M1.1/230-3	i550-M1.1/400-3
2 hp	i550-M1.5/230-3	i550-M1.5/400-3
3 hp	i550-M2.2/230-3	i550-M2.2/400-3
Weight	9.5 lb	9.5 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.



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