

ABB Drives

Quick installation guide

WBCA-xx bottom connection adapter

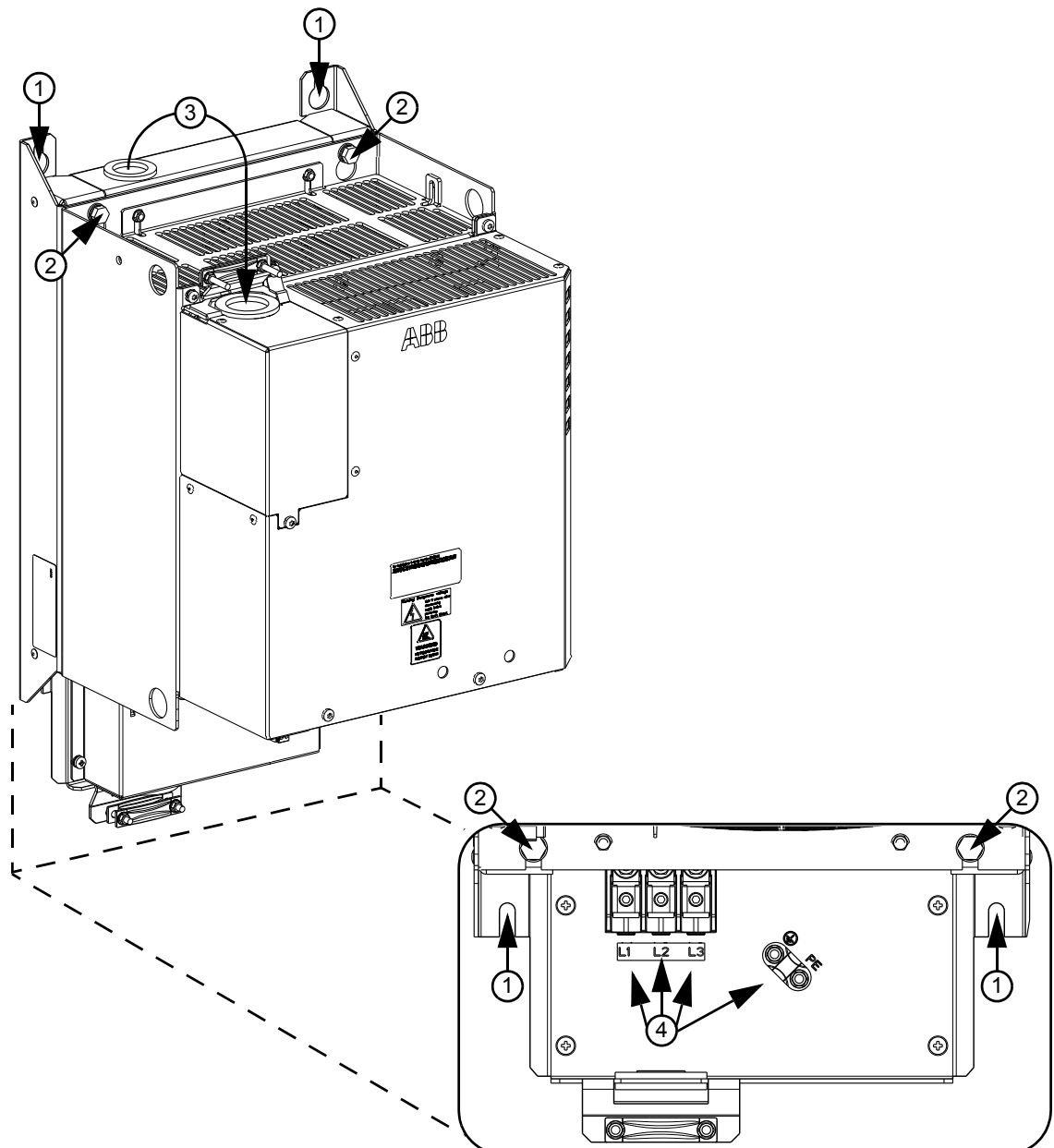
Purpose

The WBCA bottom connection adapter enables supply connection from the bottom side of the WFU regen filter module mounted onto it. Check the table on the right for the right adapter type.

Adapter type	Filter types
WBCA-01	WFU-01, WFU-02
WBCA-11	WFU-11
WBCA-21	WFU-21, WFU-22

Installation steps

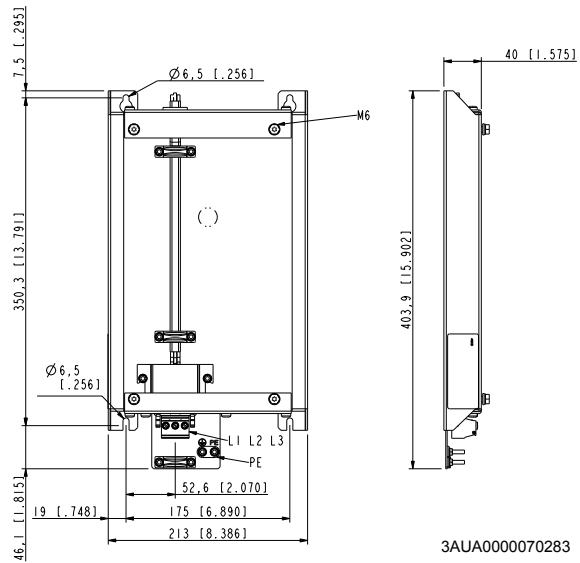
1	Mount the WBCA adapter on the wall (4 screws).
2	Mount the WFU filter on the WBCA adapter (4 screws).
3	Connect the cable of the WBCA adapter to the L1/L2/L3 of the WFU filter. (Cable included)
4	Connect the mains input to the L1/L2/L3/PE of the WBCA adapter.



Dimensions and weight

WBCA-01

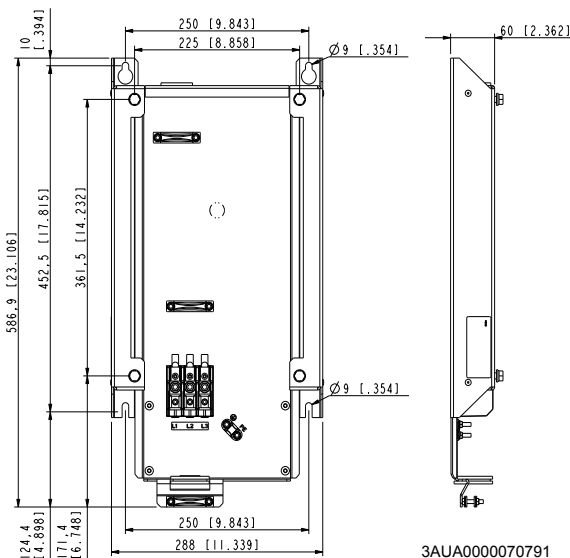
Weight	2.5 kg / 5.5 lbs
Weight with WFU-01	13.5 kg / 30 lbs
Weight with WFU-02	16.5 kg / 36 lbs
Depth with WFU-0x	253 mm / 10.0 in



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WBCA-11

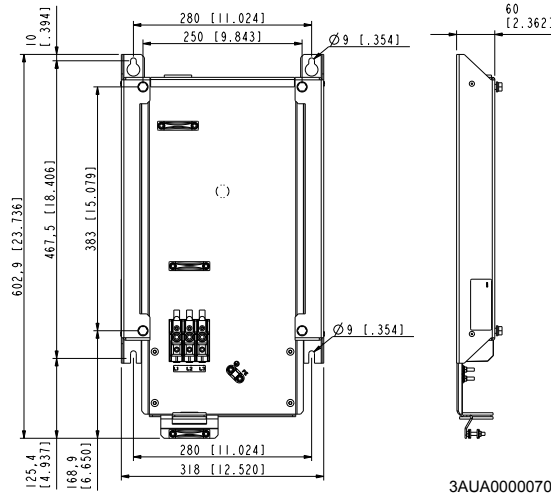
Weight	6.5 kg / 14.5 lbs
Weight with WFU-11	40.5 kg / 89.5 lbs
Depth with WFU-11	310 mm / 12.2 in



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WBCA-21

Weight	8 kg / 17.5 lbs
Weight with WFU-21	53 kg / 116.5 lbs
Weight with WFU-22	59.5 kg / 131 lbs
Depth with WFU-2x	354 mm / 13.9 in



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