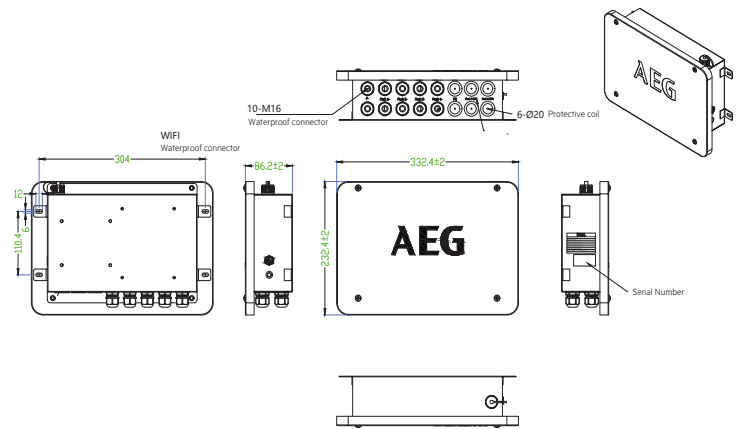




## AEG CONTROL BOX



### AS-BAC1/HV CONTROL BOX

#### CHARACTERISTICS



Connect multiple AEG HV Batteries (10 kW / 15 kW)  
For a combined energy output of up to 60 kWh and a  
maximum capacity of up to 150 kWh.

#### PRODUCT NAME CODE (PNC)



AS-BAC1-4/HV

#### ADVANTAGES



Enjoy greater energy independence  
and uninterrupted power supply

#### CONTACT US

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#### PHYSICAL CHARACTERISTICS

Height	[mm]	86.2
Width	[mm]	332.4
Depth	[mm]	232.4
Weight	[kg]	3.5

#### ELECTRICAL CHARACTERISTICS

Working Voltage	DC Voltage	[V]	530
Input Current (max.)	(x4)	[A]	50
Output Current (max.)		[A]	175
Input Wiring (max.)	(x4)	[mm <sup>2</sup> ]	10
Output Wiring (max.)		[mm <sup>2</sup> ]	35

#### COMMUNICATION CONNECTING PORT

Communication Connection Port	[type]	RJ45(8P)
Output communication Port	[qty]	4
Input communication Port	[qty]	2

#### REGULAR PARAMETERS

Operating Temperature Range	[°C]	-20 to 60
Storage Temperature Range	[°C]	-20 to 51
Relative Humidity	[%]	0 to 95
Ingress Protection Rating		IP 45
Installation		Indoors only