

# Mercedes-Benz Energy Storage Home

## List of approved inverters

The following inverters are approved for a use with Mercedes-Benz Energy Storage Home Gen.1.5. Use only one of the inverters listed here to ensure safe and trouble-free operation of your energy storage unit.

Manufacture	Typ	Self-consumption system		Backup system		Off-Grid system	
		1-phase	3-phase	1-phase	3-phase	1-phase	3-phase
SMA	Sunny Island 3.0M	yes (2 - 3 modules*)	yes (2 - 3 modules*)	yes (2 - 3 modules*)	-	-	-
SMA	Sunny Island 4.4M	yes (2 - 3 modules*)	yes (2 - 3 modules*)	yes (2 - 3 modules*)	-	-	-
SMA	Sunny Island 6.0H	yes (2 - 3 modules*)	yes (2 - 3 modules*)	-	-	-	-
SMA	Sunny Island 8.0H	yes (2 - 3 modules*)	yes (2 - 3 modules*)	-	-	-	-

\* The information given is just a orientation. When choosing the inverter, you must consider the size of your PV system as well as the required power.