



Manufacturer's Declaration

SFS-EN 50549-1:2019

SMA hereby declares that the SMA products listed below with the selection of the predefined parameterization (country data set) "[EU] EN50549-1:2018 LV" meet the technical requirements of the Finnish standard SFS-EN 50549-1:2019.

The procedure for selecting a predefined parameterization (country data set) is described in the operating manual for the corresponding product.

SMA product	Model / model type number
SUNNY BOY	
Sunny Boy 1.5 / 2.0 / 2.5	SB1.5-1VL-40 / SB2.0-1VL-40 / SB2.5-1VL-40
Sunny Boy 3.0 / 3.6 / 4.0 / 5.0 / 6.0	SB3.0-1AV-41 / SB3.6-1AV-41 / SB4.0-1AV-41 / SB5.0-1AV-41 / SB6.0-1AV-41
SUNNY BOY STORAGE	
Sunny Boy Storage 2.5	SBS2.5-1VL-10
Sunny Boy Storage 3.7 / 5.0 / 6.0	SBS3.7-10 / SBS5.0-10 / SBS6.0-10
SUNNY ISLAND	
Sunny Island 4.4M / 6.0H / 8.0H	SI4.4M-13 / SI6.0H-13 / SI8.0H-13
SUNNY TRIPower	
Sunny Tripower CORE2	STP 110-60
Sunny Tripower CORE1	STP 50-40 / STP 50-41
Sunny Tripower X 12kW / 15kW / 20kW / 25kW	STP 12-50 / STP 15-50 / STP 20-50 / STP 25-50
Sunny Tripower Smart Energy 5.0 / 6.0 / 8.0 / 10.0	STP5.0-3-SE40 / STP6.0-3-SE40 / STP8.0-3-SE40 / STP10.0-3-SE40
Sunny Tripower 3.0 / 4.0 / 5.0 / 6.0 / 8.0 / 10.0	STP3.0-3AV-40 / STP4.0-3AV-40 / STP5.0-3AV-40 / STP6.0-3AV-40 / STP8.0-3AV-40 / STP10.0-3AV-40
SUNNY HIGHPOWER	
Sunny Highpower PEAK3	SHP 100-20 / SHP 150-20 / SHP 100-21 / SHP 150-21 / SHP 172-21 / SHP 180-21
SMA COMMERCIAL STORAGE SOLUTION	
Sunny Tripower Storage X	STPS30-20 / STPS50-20
Sunny Island X	SI30-20 / SI50-20

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