

Standardized PowerSets at a glance:

PowerSets with single-phase inverter									
Area	PowerSet Description	Capacity	Number of modules	Number & type of inverter	Connecting cable	DC Cable	Plugs + Sockets	Modules in series	Item number
15,6 m ²	PowerSet 2.0-170-1p-x	2.04 kWp	12 x SF170-S	1 x SF-WR-3000x	1 x 2(+) & 1 x 2(-)	50 m	5 + 5	6	SET95001
18,2 m ²	PowerSet 2.4-170-1p-x	2.38 kWp	14 x SF170-S	1 x SF-WR-3000x	1 x 2(+) & 1 x 2(-)	50 m	5 + 5	6	SET95002
23,4 m ²	PowerSet 3.0-165-1p-x	2.97 kWp	18 x SF165-S	1 x SF-WR-3000x	1 x 3(+) & 1 x 3(-)	50 m	5 + 5	6	SET95003
27,3 m ²	PowerSet 3.6-170-1p-x	3.57 kWp	21 x SF170-S	1 x SF-WR-3000x	1 x 3(+) & 1 x 3(-)	50 m	5 + 5	7	SET95004
31,2 m ²	PowerSet 4.1-170-1p-x	4.08 kWp	24 x SF170-S	1 x SF-WR-3600x	1 x 4(+) & 1 x 4(-)	50 m	5 + 5	6	SET95005
36,4 m ²	PowerSet 4.8-170-1p-x	4.76 kWp	28 x SF170-S	1 x SF-WR-4200x	1 x 4(+) & 1 x 4(-)	50 m	5 + 5	7	SET95006
39,0 m ²	PowerSet 5.1-170-1p-x	5.10 kWp	30 x SF170-S	2 x SF-WR-3000x	1 x 2(+) & 1 x 2(-) 1 x 3(+) & 1 x 3(-)	100 m	10 + 10	6	SET95007
46,8 m ²	PowerSet 5.9-165-1p-x	5.94 kWp	36 x SF165-S	2 x SF-WR-3000x	2 x 3(+) & 2 x 3(-)	100 m	10 + 10	6	SET95008

PowerSets with three-phase inverter									
Area	PowerSet Description	Capacity	Number of modules	Number & type of inverter	Connecting cable	DC Cable	Plugs + Sockets	Modules in series	Item number
23,4 m ²	PowerSet 3.1-170-3p-x	3.06 kWp	18 x SF170-S	1 x SF-WR-3203x	1 x 3(+) & 1 x 3(-)	50 m	5 + 5	6	SET95301
31,2 m ²	PowerSet 4.1-170-3p-x	4.08 kWp	24 x SF170-S	1 x SF-WR-4003x	1 x 4(+) & 1 x 4(-)	50 m	5 + 5	6	SET95302
39,0 m ²	PowerSet 5.1-170-3p-x	5.10 kWp	30 x SF170-S	1 x SF-WR-5503x	1 x 5(+) & 1 x 5(-)	50 m	5 + 5	6	SET95303
45,5 m ²	PowerSet 6.0-170-3p-x	5.95 kWp	35 x SF170-S	1 x SF-WR-5503x	1 x 5(+) & 1 x 5(-)	50 m	5 + 5	7	SET95304

By combining different PowerSets, additional performance sizes are possible.

Example: PowerSet 5.1-170-1p-x + PowerSet 4.8-170-1px = 9.9 kWp. All inverters are suitable for indoor and outdoor usage.