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DATE IRADIERE WH/D*	Cantitatea de energie produsa				
SoloHome 24 V	170/24	340/24	510/24	680/24	850/24
Solar irradiation 5.8 kWh/m ² /d	690 Wh/d	1380 Wh/d	2070 Wh/d	2760 Wh/d	3450 Wh/d
Solar irradiation 4.7 kWh/m ² /d	560 Wh/d	1120 Wh/d	1680 Wh/d	2240 Wh/d	2800 Wh/d
Solar irradiation 4.1 kWh/m ² /d	485 Wh/d	970 Wh/d	1455 Wh/d	1940 Wh/d	2425 Wh/d
Solar irradiation 3.3 kWh/m²/d	390 Wh/d	780 Wh/d	1170 Wh/d	1560 Wh/d	1950 Wh/d
Solar irradiation 2.5 kWh/m ² /d	285 Wh/d	570 Wh/d	855 Wh/d	1140 Wh/d	1425 Wh/d
Solar irradiation 1.8 kWh/m ² /d	210 Wh/d	420 Wh/d	630 Wh/d	840 Wh/d	1050 Wh/d
Solar irradiation 1 kWh/m ² /d	120 Wh/d	240 Wh/d	360 Wh/d	480 Wh/d	600 Wh/d

Romania dispune in medie de o iradiatie de 3.3 kWh/m²/d

Date tehnice ptr sisteme

SoloHome 24 V	170/24	340/24	510/24	680/24	850/24
System voltage V	24	24	24	24	24
PV module Quantity × Wp	2 × 85	4 × 85	6 × 85	8 × 85	10 × 85
Battery (Gel) Voltage/Ah	2 × 12/85	2 × 12/130	2 × 12/230	2 × 12/230	4 × 6/330
Energy storage @ 70 % Wh	1240	1750	3190	3190	4360
Charge controller current A	20/20	20/20	20/20	40/40	40/40

Optiuni

Inverter 230 V 50 Hz power	300/350	500/600	500/600	1000/1300	1000/1300
Mounting set	1	1	1	1	1