

**VARIOUS SOLAR SYSTEMS MODELS
AND THEIR TENTATIVE PRICE LIST**

SOLAR PHOTOVOLTAIC SYSTEMS

NABARD

Sl.No	Model	Bench mark Price	NABARD Subsidy	Beneficiary Contribution
1	100 Wp Solar panel, 12V 120Ah battery and 300 VA Inverter	27000/-	10800/- @40%	16200
2	125 Wp Solar panel, 12V 150Ah battery and 500 VA Inverter	33750/-	13500/- @40%	20250
3	80 WpX2 Solar panels, 12V 150Ah battery and 600 VA Inverter	43200/-	17280/- @40%	25920
4	105 WpX2 Solar panels, 12V 120AhX2 batteries and 800 VA Inverter	56700/-	22680/- @40%	34020
5	150 WpX2 Solar panels, 12V 150AhX2 batteries 1000 VA Inverter	81000/-	32400/- @40%	48600
6	125 WpX4 Solar panels, 12V 200AhX2 batteries and 1500 VA Inverter	135000/-	40500/- @30%	94500
7	200 WpX4 Solar panels, 12V 120AhX4 batteries and 2000 VA Inverter	150000/-	45000/- @30%	105000

NREDCAP

Sl.No	Model	Bench mark Price	NREDCAP Subsidy	Beneficiary Contribution
1	250 WpX4 Solar panels and 1000 VA inverter under Net metering	100000/-	15000/- @15%	85000/-
2	250 WpX4 Solar Panels, 12v 150AhX4 batteries and 1000 VA Inverter (Off - Grid System)	157000/-	47000/- @30%	110000/-

SOLAR THERMAL SYSTEMS

Sl.No	Capacity	ETC	FPC	Subsidy
1	100 LPD	20000/-	22000/-	-
2	200 LPD	35000/-	38500/-	-
3	500LPD	60000/-	66000/-	-
4	1000LPD	120000/-	132000/-	-

Note: Please refer <http://www.nedcap.gov.in/Home.aspx>
and

<https://www.nabard.org/english/home.aspx>

for exact prices and further details