

Basic installation data:

Solar plant identification: Kouroukafoopoulos
Location: Rizomylos / Magnesia
Country/Region: Greece
Longitude: 39°25'51.45" North
Latitude: 22°43'10.56" East

System configuration:

Rated installation output: 99,91 kWp
Number of trackers: 10 x S100
Number of modules: 340 x RISEN 240Wp, 108 Solar Frontier SF170S-170Wp
Number of inverters: 5 x SINVERT 20KW
Installer: KK ΕΝΕΡΓΕΙΑΚΗ ΟΕ

Connected to Grid since 2013

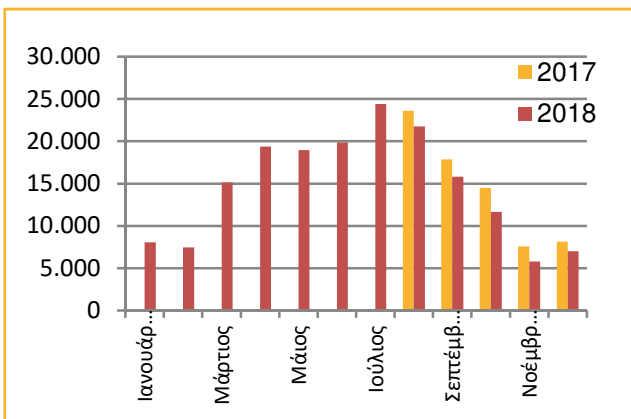
Production period

JANUARY 2017 - DECEMBER 2018

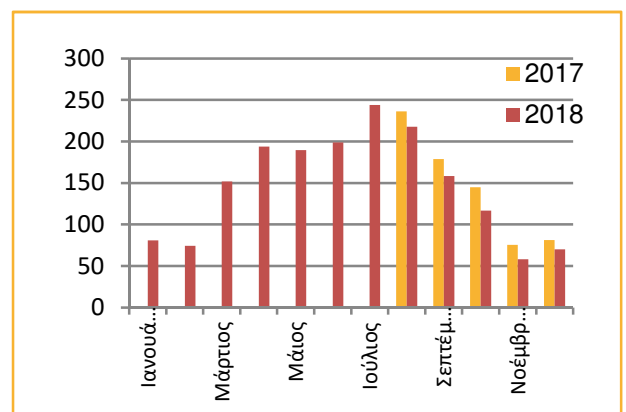
Month	2017		2018	
	kWh total	kWh/kWp	kWh total	kWh/kWp
January	Fixed Support	Fixed Support	8077,70	80,85
February	Fixed Support	Fixed Support	7436,70	74,43
March	Fixed Support	Fixed Support	15149,10	151,63
April	Fixed Support	Fixed Support	19370,70	193,88
May	Fixed Support	Fixed Support	18953,90	189,71
June	Fixed Support	Fixed Support	19864,50	198,82
July	Fixed Support	Fixed Support	24380,00	244,02
August	23604,30	236,26	21757,70	217,77
September	17855,20	178,71	15825,90	158,40
October	14493,70	145,07	11644,70	116,55
November	7555,80	75,63	5790,70	57,96
December	8130,90	81,38	6997,10	70,03
TOTAL			175248,70	1754,07



99,91 kW



Total production graph



Production performance: kWh/kWp

**The Pv plant of Rizomylos was upgraded from PV of fixed Support to Single axis trackers S100, on July of 2017.*