



PVT thermosiphon type installed on private building with four apartment's for sanitary needs and domestic use

Location: North Macedonia, Skopje

Number of PVT = 8

Surface / PVT = 1.6m²

180 W/m² Peak El. Power

550 W/m² Peak Th. power

Domestic hot sanitary water and electrical energy



PVT system with 32 PVT collectors and four solar thermal collectors for space and swimming pool heating

Location: North Macedonia, Skopje

Number of PVT = 32

Surface / PVT = 1.6m²

180 W/m² Peak El. Power

550 W/m² Peak Th. Power

Number of Solar thermal flat plate collectors: 4

Surface / ST collector: 2.0m²

Domestic hot sanitary water and electrical energy



PVT System at Municipality Karpos

Public kinder garden 3.2 kW PVT system

Location: North Macedonia, Skopje

Number of PVT = 8

Surface / PVT = 1.6m²

180 W/m² Peak El. Power

550 W/m² Peak Th. power

Hot sanitary water and electrical energy



PVT System in Warsaw, Poland

Instaled 80 PVT collectors in Warsaw Poland in public building

Location: Warsaw, Poland

Number of PVT = 80

Surface / PVT = 1.6m²

210 W/m² Peak El. Power

560 W/m² Peak Th. Power

Hot sanitary water and electrical energy



PVT thermosiphon type installed Dubai in front of hotel Burj Al Arab as prototype

Location: Dubai, UAE

Number of PVT = 1

Surface / PVT = 1.6m²

210 W/m² Peak El. Power

545 W/m² Peak Th. Power

Hot sanitary water and electrical energy



Camel Solar Demonstration center Dubai

Location: Dubai, UAE

Number of PVT = 12

Surface / PVT = 1.6m²

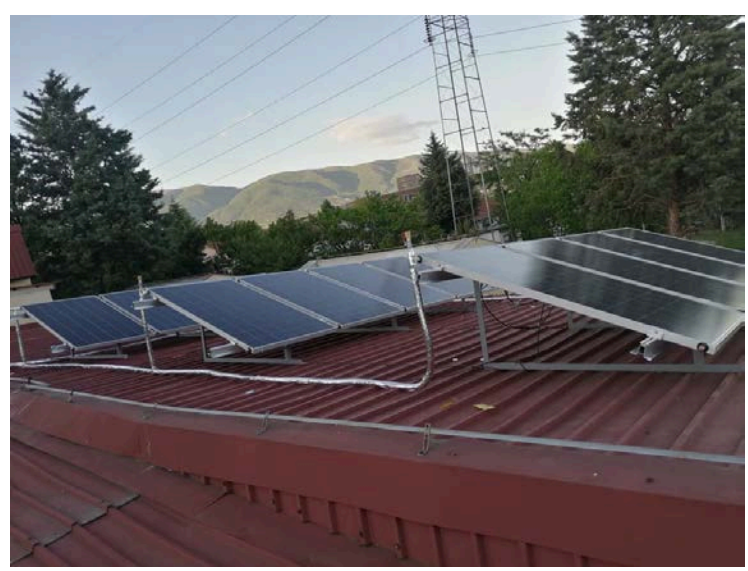
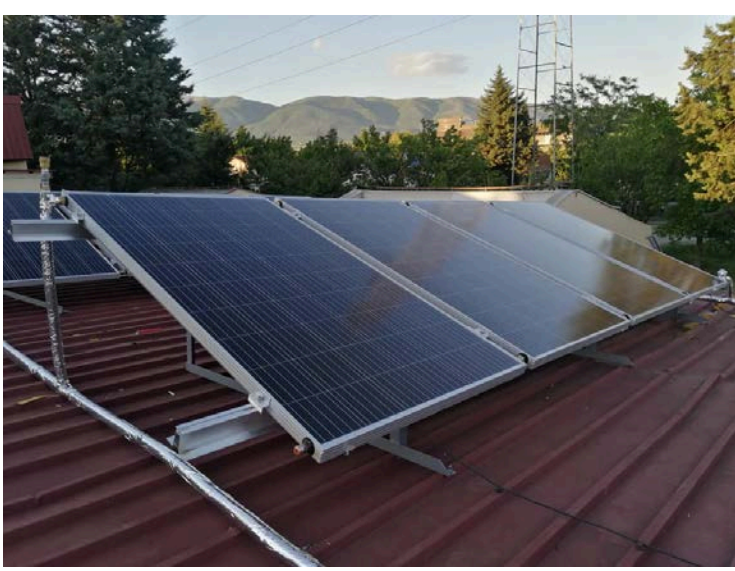
180 W/m² Peak El. Power

550 W/m² Peak Th. Power

Number of Thermosiphon set 150L with Solar thermal flat plate collectors: 2

Surface / ST collector: 2.5m²

Hot sanitary water and electrical energy



PVT System at Municipality Gazi Baba Skopje

Public kinder garden 500 L and 3.7 kW PVT system

Location: North Macedonia, Skopje

Number of PVT = 12

Surface / PVT = 1.6m²

180 W/m² Peak El. Power

550 W/m² Peak Th. power

Hot sanitary water and electrical energy



PVT System at Hotel Flower Garden

2 x 3000 L and 20.16 kW PVT system

Location: Durres, Albania

Number of PVT = 72

Surface / PVT = 1.6m²

180 W/m² Peak El. Power

550 W/m² Peak Th. power

Hot sanitary water and electrical energy





PVT Systems at Public Kinder Gardens

Total PVTs installed: 220

Location: Sofia, Bulgaria

Number of PVT = 220

Surface / PVT = 1.6m²

180 W/m² Peak El. Power

550 W/m² Peak Th. power

Hot sanitary water and electrical energy

