

## KAFSON SOLAR PANEL

### Solar Collectors type KCSA/D SEL (1.5) description

Kafson solar collectors are manufactured from high quality materials with great care and requirements according to ISO 9001:2000.

The absorbers pipes and strips are ultrasonically welded for maximum conductivity and efficiency.

The absorbers strips coating is made from Selective MTI type, produced using an electrochemical process under vacuum in high temperature conditions offering the highest absorption performance. The results can be appreciated during the winter time with a high absorption rate.

Collector's material:

- Aluminum profile (anodized)
- Aluminum absorption full plate
- 8 copper absorber pipes, Ø15mm
- Copper headers pipes from Ø 22mm
- Back insulation from one layer of polystyrene and one layer of glass wool
- Side insulation from polystyrene
- Tempered glass 4mm
- Size 1.5m X 1m

