

The invention relates to power engineering and solar engineering, in particular to heat exchangers for photovoltaic thermal panels.

The heat exchanger, according to the invention, comprises an oilcloth with a plurality of tubes of polymeric material (6), connected to a cold water distributor (7) and a hot water collector (8), covered with a shell of a material with high thermal conductivity (9), forming an elastic plate, made of one piece, wherein the heat-receiving surface is placed tangential to the tubes of the oilcloth (6).

Claims: 2

Fig.: 2

