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The collection of solar energy in this type happens in the drying unit and the flat plate air heater, so the drying takes place only in the drying chamber. The food product has to be dried using two processes in a mixed-mode dryer: first, by absorbing solar energy directly; second, by utilizing the heated ambient air in the solar collector.

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This paper presents a domestic solar heating unit with high level of automation, specially designed to reduce energy consumption in Brazilian residences, where almost 25% of electrical energy is spent to heat water for bathing. The system is composed basically by solar plates, a boiler and an electric shower. Automatic valves

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