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## udomi – Fuel Cell News October 2004

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### Fuel Cell Products

#### 1. SFC A50-Solar Hybrid System

The combination of a fuel cell system with solar power is an excellent solution for grid independent applications in remote areas and allows reliable and all year operation of critical systems.

The SFC A50-Solar Hybrid System consists of the following components:

- SFC A50 DMFC fuel cell system with 50 Watt (operates on Methanol)
- Solar Module
- Charge Controller
- Solar Battery

Combining these components based on customer requirements do allow us to realize a wide range of applications. Whether high peak power is demanded or continuous power is needed, the modular system design can address many different power requirements.

The following table shows a typical component selection.

#### SFC A50-Solar Hybrid System

- 1 x SFC A50 (50 Watt)
- Solar Module (65 Watt)
- Charge Controller 25 A (with LCD Display)
- Solar Battery 12V 48 Ah
- Cables etc.
- EUR 4.750,- Net



Please find more information at [www.udomi.de/products/fuelcellsystems-e.html](http://www.udomi.de/products/fuelcellsystems-e.html)

#### fc-models

Please find new products in our onlineshop for fuel cell models at <http://www.udomi.de/shop/english/fuelcellshop-e.htm>