

The invention relates to the field of wind-power engineering, namely to the production of thermal energy from wind energy, and can be used to supply dwellings, greenhouses, etc. with thermal energy.

The wind-driven plant for the production of thermal energy comprises a wind turbine with a shaft (3), on which is fixed a thermogenerator, located in a thermal energy accumulator, made in the form of a heat-insulating housing (15), located under the wind turbine. The thermogenerator includes a fan (9) with rectangular blades, fixed between the upper (11) and lower (12) covers in the form of disks. In the thermal energy accumulator are placed shelves (16), on which are mounted vessels (10) filled with water and paraffin.

Claims: 1

Fig.: 1

