

The invention relates to wind-power engineering. Electric power plant has horizontal shaft each section of which is installed in vertical supports on bearings and is connected by clutch to neighboring section, each section of horizontal shaft is equipped with blades to which sections of confusers are adjoined, those have vertical partitions. Electric power plant consists of two wind power plants that are placed in longitudinal position on natural or artificial height and placed one with respect to another with separation and at right angle.