The text is about AC motors and generators.
The author of the text describes principles of operation of two basic types of motors and AC generators.
The text states that the simplest of all electric motors is the squirrel-cage type of induction motor used with a three-phase supply.
The next point deals with alternating current that the simple generator without a commutator produces and that is advantageous for electric power transmission.
В генераторах переменного тока часто используются напряжения до 13 200.