

Till now we used different heating plants – wood, gas, shingle granules, liquid fuel (black fuel oil), etc. However in conditions when the costs of energy resources and fuel increase, it is essential to assess effectiveness of installation such plants. Also from the ecological view fuel plants are not advised because they create additional combustion products, contamination and increase the request for fuel resources that in turns influence their price.

Many house-managers pay undeservedly small attention to heating systems. Even if it is decided to improve them, in this position it is tries to save as much as possible, not thinking that the saving has a short-time effect that during the operation will seem unimportant. At the same time it must be admitted that change of heating plants is topical because the old central heating boilers are uneconomical and this issue becomes more important with every day when the energy resources rise in prices.