

THE STUDY OF THE SEALING OFF SYSTEM FOR THE COMPRESSORS, A WAY TO PROTECT ENVIROMENT

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ABSTRACT

In this work are presented same results obtained by the authors concerning the losses of the refrigerating agent, through the piston sealing off system from the compressors. The losses of the refrigerating agent, beside the negative effect which they have on the performance indicators of the compressing stage, contributes to pollution of the environment.

Taking into account also of the influence on the environment, can be propose admissible values for the losses of the agent smaller than those determined by the performance indicators of the stage.

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