

OPERATION INSTRUCTION

HPK-RA 15-160



Verified quality

Preface

Ladies and gentlemen,
dear customers,

on this occasion, me as the owner of GILLES company Energy and Environmental Technology, Ltd. I would like to express my true-hearted thanks to you, our customers.

Buying the Gilles wood chips and pellets heating systems, you have made a good choice, indeed. You have decided for a quality product, complying with the current technology trends. Our products are characterised by the state-of-art technology, best processing quality, high operational safety and pure combustion. I believe you will join a large group of our satisfied customers too.

Nevertheless, it is necessary to bear in mind that how good so ever the product is, it may function long and well only when correctly operated and carefully maintained.

Please, study this manual thoroughly. You will learn, how the system functions, how it must be operated and maintained. In addition, specialists in our sale and service stations are ready to provide you with any further necessary information.

Our strong sense of responsibility towards you is obliging us to look for another possibilities how to offer you even more sophisticated solutions making our products even more advantageous, while assuring an optimum quality control, optimum operational running, in order to stay your steady partner in the field of biomass heating systems also in future.



Wolfgang Krämer
Managing Director

Imprint

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Documentation

Notice

In order to maintain transparency, the present operation instruction cannot cover all the possible details concerning the surrounding in which the facility is used, or all the events that may occur in relation to its operation and maintenance.

In case of need of further information, or of some problems not described in this Operation instruction in detail, do not hesitate to address your question to us, or to our service partners.

Technical amendments reserved!

Due to technical development, some minor changes in design figures, functional procedures or technical data may arise.

Documentation updating

We are waiting your innovation proposal, or noticing possible irregularities on our contact address.

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Examinations and awards



TÜV- Mark

The safety and quality of the certified product tested by TÜV BAYERN SZA was approved. The certificate issued by TÜV and specifying the standards, according which the product was tested, confirms the products characteristics compliance therewith. This mark is very helpful for a customers choice, as he is not dependent anymore merely on the manufacturers data, but he may rely on an objective experts assessment.

All the GILLES- wood chips heating systems of nominal output from 10 to 300 kW were tested by TÜV!



CE-Mark

According to the EC directives, certain specified products put on the European Community market must be labelled by the CE . mark. Hereby the manufacturer declares that his product bearing CE-mark, complies with **legal** requirements applying for the respective product. EC-mark serves for goods as a set-pass to the EC market area.

These obligations are both of technical and organisational character. They are specified in EC Directive on machines, and they apply uniformly in all European countries. The purpose of this directive is the safety and health protection of persons, as well as the safety of property and domestic animals in a possible dangerous proximity of machine.

The device is labelled by CE-mark!



IBS-Testing

The wood chips heating systems were examined by the state accredited testing centre IBS (Institute for fire protecting technologies and safety research) for their conformity to the respective standards. The results of material examinations were positive, proving the adequate fire resistance level.



Upper Austria coat of arms

In 2002 the GILLES company Energie und Umwelttechnik GmbH & Co KG was awarded by right to use the State of Upper Austria's coat of arms for its distinguished meritorious contribution to the Upper Austria economy.



Austria-mark

Country of origin: Austria

Austria-mark means that more than 50% of values creation originates in Austria.