

PRESS RELEASE – HWAM Elements – unique global innovation:

Wood-burning stove – now fuelled with wood pellets

HWAM Heat Design's recently developed stove was designed to take the environment into account. The product is named HWAM Elements and is fuelled with wood pellets. The wood pellet-fuelled stove is manufactured to comply with the environmental requirements recommended by European environmental and energy organisations. These requirements state that such stoves must be capable of burning biofuel in order to utilise waste wood, which is CO₂ neutral.



In other words, HWAM Elements functions as a furnace that can be installed in the living room. In addition, using wood pellets as fuel provides a saving of more than 30 per cent per kW by comparison with traditional oil or gas heating

"It took us three years to develop our new wood pellet-fuelled stove, which proved to be a really exciting project. We are proud of the design and not least of having set new standards for wood pellet-fuelled stoves," relates HWAM's founder and Managing Director, Vagn Hvam Pedersen, HWAM Heat Design AS, which has its head office and production facilities at Hørning, Jutland. HWAM Elements, which you can read more about at www.hwam.com, was designed by architect Anders C. FASTERHOLDT.

Economical considerations characterised the entire development process. Unlike the models manufactured by competitors, many of which are equipped with electrical fans and are noisy because they have ventilators, HWAM Elements functions without the use of electricity and is noiseless.

Small difference – great significance

Over and above these advantages the product is equipped with HWAM's automatic combustion system that regulates air supply to ensure perfect combustion.

"The automatic combustion system means that everybody can use our stoves without any special instructions. All users have to do is simply fill the magazine with wood pellets and the stove will do the rest. We have taken account of the environment, the overall experience, and the user's economy," says Vagn Hvam Pedersen.

HWAM Elements is designed to be filled up twice a day. This is sufficient to keep an ordinary house, with an area of between 100-200 square metres, warm 24 hours a day. The stove functions almost like an oil-fired furnace and – over and above providing heat – also produces flames just like a real stove.

For more information please contact your local distributor or read more about HWAM Elements and wood-burning stoves in general at www.hwam.com, where you can also download brochures.

For more information please contact Sales Manager Stefan Hvam Pedersen from HWAM Heat Design AS on telephone number (+45) 86 92 18 33. Photos and press releases can be downloaded at www.hwam.com, under the menu item "Press".