

Press Release

Issued by Stommel Haus Agency UK/IE and Waterkotte
FOR IMMEDIATE RELEASE

Stommel Haus Germany uses the Latest Technology in Air/Water Heatpumps from Waterkotte Meeting Requirements to Handle Outdoor Temperatures of -12° to -15°C Without Electric Heating Backup

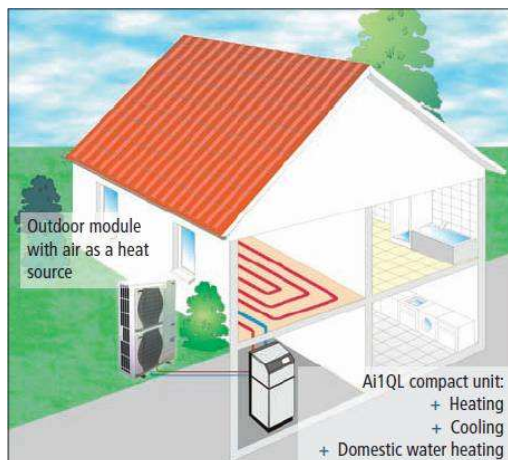
Neunkirchen and Herne, Germany, January, 2010

Stommel Haus, a German Premium Manufacturer of contemporary high quality, energy efficient timber houses uses the latest technology in Air/Water Heat Pumps from WATERKOTTE.

WATERKOTTE developed the new Ai1 QL air/water heat pump which is the first to meet the requirements of home owners today for:

- 100 % rated output at -15°C
- Hot Water production to 60°C
- A guaranteed Seasonal Performance Factor (SPF) of >3.0 for an integrated solution with under-floor heating, including hot water generation. Tests by VDI Essen indicated an SPF of 4.2!

Clients of Stommel Haus already benefit from the high energy efficiency of the ingeniously designed timber walls and an outstanding roof insulation which provides the house not only with a healthy and comfortable indoor climate but also with great energy values. In combination with the latest WATERKOTTE air/source heat pumps which feed the under-floor heating and the hot water generation in a Stommel Haus home, British and Irish customers can enjoy an environmentally friendly heating system and great cost savings even in times such as the Big Freeze of the winter 2009/2010.



The new air/source heat pump from WATERKOTTE with its superior performance values match the Stommel Haus principles and their aim to build ecologically friendly, energy efficient, healthy and sustainable homes.

Ralf Stommel, Managing Director of Stommel Haus says: "Only well designed solutions and premium material allow us to build high quality and sustainable timber houses with the excellent energy efficiency we require. WATERKOTTE as a leading supplier of heat pumps has been a valued partner for several years. In our pursuit to continuously improve our product we decided to use the latest air/source heat pump Ai1 QL by WATERKOTTE with its outstanding seasonal

performance which complements our product for the benefit of our home owners and a sustainable future."

About Stommel Haus GmbH

Stommel Haus GmbH is a premium manufacturer of energy efficient, solid timber houses. With 40 years of experience, the family business has proven that building with solid timber, energy efficiency, contemporary design and the attention to quality are no contradiction but lead to providing a modern, ecological and high quality product.



Ein Haus wie ein Baum.

Nestled in the small town of Neunkirchen-Seelscheid near Cologne, Stommel Haus develops and produces their certified timber houses with high precision CNC machines. The houses are transported on site where they are erected by qualified teams and made wind and water tight typically within 5-7 days. The under-floor heating, heat pumps and the interior are then fitted by German craftsmen with only the best branded products.

About WATERKOTTE

WATERKOTTE is a leading and growing manufacturer of heat pump solutions and automation. WATERKOTTE GmbH emanated from the pioneer work of its founder, Klemens Waterkotte, who developed the heat-pump technology in 1969, a technology unknown in those days. Its commitment to using regenerative energy in the best way for both users and for the environment by extracting heat from air, water or ground made WATERKOTTE to what they are today: A technology leader in heat pump technology.



More information about Ai1 QL air/water heat pump can be found at http://www.waterkotte.de/DWNLD/pdf/en/Ai1QL_E.pdf

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