

## Efficiency in food and energy processes

**The GEA NT range is rounded off downward**

### **Heat exchangers for building utilities**

With its new NT 30, GEA completes the well-established EcoFlex NT product family and rounds off this range downward. This compact plate heat exchanger is equipped with stainless-steel plates and nipple connections (DIN 2999, 1.4571) and can therefore be easily integrated into existing systems. EPDM and NB Rare used as sealing material. The maximum flow rating is 16 m<sup>3</sup>/h.

This NT range was developed especially for building services. Its sealed plate heat exchangers are highly appealing owing to their OptiWave plate design: this reduces the heat-transfer area, increases output at the same time, and lowers investment and maintenance costs for the customer. The compact units are simple to install and offer the innovative EcoLoc sealing technology. Thanks to EcoLoc, the plates are exactly joined, so that the plate package is highly stable and perfectly aligned in all situations. In addition, the seals remain fully functional longer.

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### **About GEA**

GEA Group Aktiengesellschaft is one of the largest systems providers in the food and beverages industries and in energy production. Group sales in 2010 were more than 4.4 billion euros. As an internationally active technological enterprise, GEA Group has concentrated on process engineering and components for demanding production processes in a wide range of end-user markets. The Group generates around 70 % of its sales in long-term growth industries for food, beverages, and energy. As of 31 December 2010 the Group internationally employed more than 20,000 staff. In its business areas, GEA Group is among the leading companies on the market and in technological developments. GEA Group is listed on the German MDAX stock index (G1A, WKN 660200).