



P R E S S R E L E A S E

**bauma 2016: Eberspaecher to show new non-road
air conditioning solutions**

- **Compact and extremely robust: electrically operated roof-mounted air conditioning unit**
- **In upright and horizontal formats: new evaporators for heating and cooling**

Esslingen, 11 April 2016 – **Comfortably heated or pleasantly cooled – the right atmosphere in the cab of agricultural and construction vehicles improves working conditions and thus also the efficiency of drivers. At bauma 2016 from 11 to 17 April in Munich (in hall A6, stand 130), thermal management specialist Eberspaecher will be presenting innovative product solutions for heating and cooling: new product highlight is the compactly constructed Duratronic roof-mounted air conditioning unit which is specifically designed to be highly resilient. In addition, for the first time Eberspaecher will be showing a new product family of evaporators offering maximum cooling and heating performance whilst also requiring the minimum amount of space.**

The new Duratronic marks a further logical expansion by the thermal management specialist of their range of flexible-to-install air conditioning solutions for the agricultural and construction vehicle sector. The compact roof-mounted air conditioning unit combines a capacitor, evaporator and electrical compressor in one unit. The name Duratronic says it all: its especially robust design featuring a sturdy metal base plate in the sub-frame also overcomes extreme material stresses due to uneven ground. The Duratronic is therefore especially suited to the air conditioning of drivers' cabs in the non-road sector such as, for example, all types of construction site vehicles.

Energy is supplied direct via the generator or vehicle battery. The air conditioning unit delivers constant cooling power, irrespective of engine speed. In battery operation it can also be used for a limited period – for example during the lunch break – to air condition the cab when the engine is switched off. It can be obtained in two power settings as the Duratronic 2000 with 2kW/12V or as the Duratronic 3200 with 3.2kW/24V and is available with the option of manual or automatic control (including remote control).

Can be fitted horizontally or upright: new evaporators for every need

At bauma 2016 Eberspächer will be presenting a new product family of compact evaporators to act as components of customized thermal management in agricultural and construction vehicles. The new EV4000 and EV6000 were developed as powerful air conditioning components specifically for use in cabs where space is restricted. They deliver maximum cooling combined with minimum equipment dimensions. Equipped with a heat exchanger, the EV6000-H can also heat and thus always ensures pleasant temperatures in the cab. The product family is supplemented by the EV3000-V evaporator, which can be fitted vertically in the tightest of spaces.

Once again, Eberspächer is thus offering a suitable air conditioning product for every requirement and every need.

Footage



Compact and extremely robust roof-mounted air conditioning unit Duratronic



Compact evaporator EV4000

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The Eberspaecher Group is one of the world's leading system developers and suppliers of exhaust technology, vehicle heaters and bus air conditioning systems. Eberspaecher is also a professional innovation partner for the automotive industry in air conditioning of special-purpose vehicles and in automotive electronics. Customers include almost all European and North American, and increasingly more Asian manufacturers of passenger cars and commercial vehicles. In 2014, the internationally positioned group, with approximately 8,400 employees, posted sales of over 3.5 billion Euros.

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