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## New Generation of NORD Asynchronous Motors



**DRIVESYSTEMS**  
Our Solution. Your Success.

## New Generation of NORD Asynchronous Motors\*

### What's old:

- ▶ Same outer and connection dimensions
- ▶ All mounting positions possible

### What's new:

- ▶ New Design
  - ▶ Modern angular design due to cooling fins adapted in depth and shape
  - ▶ Terminal box without sharp edges and corners
  - ▶ Reinforced feet for better stability
- ▶ Improved cooling
  - ▶ Optimised airflow over cooling fins
- ▶ New fan cover design
  - ▶ Modern design
  - ▶ Easy installation, even with motor-mounted frequency inverter
- ▶ Assembly-optimised fan
  - ▶ Simple click mechanism for fast installation and removal
- ▶ Optimised encoder installation
  - ▶ Full impact protection due to fan cowl
  - ▶ Improved cooling because the encoder is not within the airflow

- ▶ Retrofit of an encoder possible

\*available for APAB, AQAB, AGAB and AJAB series

