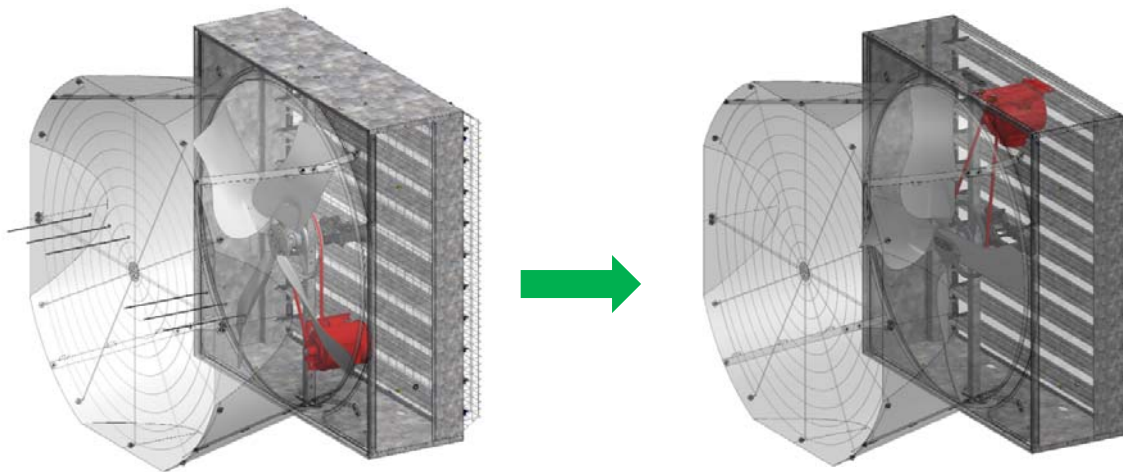


## Restyling of EC52 cone fan

After some years of successful sales of EC52 fans, Munters has decided to proceed to its restyling to improve some features. The most important achievement is the possibility to replace the v-belt without removing the propeller; being longer, the v-belt can be removed by simply leaping it over the propeller blades.

Moreover, this solution will improve the calibration of the belt tension and will therefore extend the overall life of the transmission wheels, getting rid of the belt-tensioner.

The following pictures better explain the implemented solutions: the increased length of the v-belt has been possible thanks to the installation of the electric motor on the fan top panel, keeping it in the airstream to grant the required cooling. Airflow and efficiency performances remain unchanged.



Old version of EC 52  
Electric motor mounted on central support

New version of EC 52  
Electric motor mounted on top panel

**The new model will be available for orders delivered from 1<sup>st</sup> June 2018.**

At the same time, Munters will stop the production of EC52 previous version.

The great majority of components remains unchanged; the spare parts affected by this change are the following ones:

**CENTRAL SUPPORT:** holes for motor slide and belt tensioner will no longer be present

**V-BELT:** a V-belt type A74 / A75 will replace the current V-belt type A-61

**TOP PANEL:** it will be modified to hold the motor in the new position

**MOTOR SLIDE:** it will be modified in order to be hanged to the fan roof

**BELT TENSIONER:** it will no longer be required

Munters guarantees the availability of previous model spare parts.

Gianni Rolando  
Product Manager  
Munters Italy S.p.A.