

MFS36 - MFS52

Euroemme® MFS fan series is based upon more than 30 years of experience gained in the design and manufacture of fans for use in cutting edge agriculture applications. Euroemme fans are known and trusted across the world to be highly durable and reliable fans. The Euroemme MFS fan family share many of these time proven features, such as a statically and dynamically balanced propeller; a cast aluminium propeller hub offering the best possible protection of bearings; oversized and permanently sealed bearings for a long and trouble free service life; belt drive for lowering propeller speed and noise; and a high performance electrical motors.

The primary use of large circulation fans in livestock housing is to provide comfort cooling to the animals. For this very purpose, the MFS fan series is designed to provide the maximum cooling footprint at animal level.

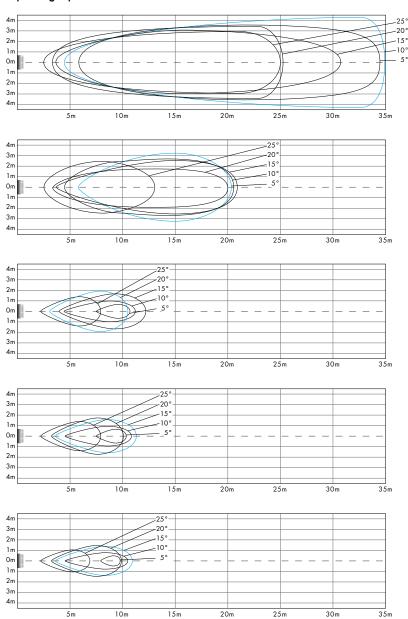
According to the indication of the ErP Directive 2009/125/CE The MFS fan series as circulator fan (fanjet) are not included in the requirements of the commission regulation 327/2011.



The airspeed footprint is defined as the area in which the average airspeed exceeds 2m/s. The airspeed is measured at a level 1m above the ground when the bottom of the fan is mounted 2.7m above the level of the ground. Measurements were taken in an empty room. Actual airspeed might be influenced by objects such as animals and structural elements.

Footprint graphs

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>2m/s

MFS52 - 2.0hp

Footprint at 10° - 205m²

MFS52 - 1.0hp

Footprint at 5° - $70m^{2}$

MFS36 - 1.0hp

Footprint at 20° - 19.7m²

MFS36 - 0.75hp

Footprint at 15° - 16.8m²

MFS36 - 0.5hp

Footprint at 15° - 14m²

Euroemme® MFS circulation fan is developed and produced by Munters Italy S.p.A., Italy

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