

Supplement to the EU Declaration of Conformity for equosonic Mobile III, Type HM 350A

Reference: EU Declaration of Conformity dated 04 June 2018 for equosonic Mobile II, Type HM 350A

Medizintechnik Hartwig GmbH declares under its sole responsibility that the existing EU Declaration of Conformity for the equosonic Mobile II, Type HM 350A, is supplemented for the equosonic Mobile III, Type HM 350A, due to the technical modification described below.

Product model	Ultrasonic humidifier
Previous model designation	equosonic Mobile II
New model designation	equosonic Mobile III
Type	HM 350A
Humidification output	50 ml/min

Technical modification

- The previous Topcool GL12038HB2 fan, 220 to 240 V AC, 21 W, was replaced by an ebm-papst 4314 NNU fan, 24 V DC, 3.4 W.
- The new fan is supplied from the existing 24 V DC supply on the control board.
- The power supply unit, ultrasonic unit, basic control system, housing and intended use remain unchanged.
- The airflow performance of the new fan is comparable to the previous design.

Continued applicability of the original conformity assessment

The directives, harmonised standards and other provisions stated in the EU Declaration of Conformity dated 04 June 2018 continue to be used as the basis for the equosonic Mobile III, Type HM 350A. The technical modification was assessed in a supplementary risk assessment. No new or increased safety-relevant risks were identified. The electrical hazard in the area of the fan is reduced by changing the fan supply from mains voltage to 24 V DC.

All other information contained in the original EU Declaration of Conformity remains unchanged. This supplement forms part of the technical documentation together with the original EU Declaration of Conformity and the supplementary risk assessment.

Gruendau, June 2026



Lennart Hartwig, Managing Director