



EC DECLARATION OF CONFORMITY FOR THE MACHINERY

Original

Directive 2006/42/EC, Annex II 1A

Manufacturer (and where applicable its authorized representative):

Company: Swegon Operations AB (556077-8465)
Address: Frejgatan 14, SE-535 30 Kvänum

Declares that:

Machine type: Air handling unit
Type: GOLD RX, RX/HC, PX, CX, SD; SILVER RX, PX, CX, SD
and accessories for each product covered by these directives.

Conforms with the Machinery Directive 2006/42/EC

2014/35/EU, LVD (Low Voltage Directive)
2014/30/EU, EMC Directive
2009/125/EC, Ecodesign (Regulation (EU) No 1253/2014)
2014/53/EU RED (Radio Equipment Directive)

The following harmonised standards have been applied:

EN ISO 12100:2010 Safety of machinery – General principles for design – Risk assessment and risk mitigation
EN 60204-1:2018/A1:2025 Safety of machinery – Electrical equipment of machinery – Part 1: General requirements.
SS-EN 18031-1:2024 General safety requirements for radio equipment – Part 1: Internet-connected radio equipment.
EN 60730-1 Automatic electrical controls for household and similar use – Part 1: General requirements
EN 61000-6-2:2019 Electromagnetic compatibility (EMC) – Part 6-2: General requirements – Immunity for industrial environments.
EN 61000-6-3:2021 Electromagnetic compatibility (EMC) – Part 6-3: General requirements – Emissions from equipment in homes, offices, shops and similar environments.

The following other standards and specifications have been applied:

EN 1886:2025 Ventilation for buildings – Air handling units – Mechanical performance.
EN 13053:2019 Ventilation for buildings – Air handling units – Rating and performance for units, unit sections and components.

Authorised compiler of technical documentation:

Name: Swegon
Address: Frejgatan 14, SE-535 30 Kvänum

Signature:

Place/Date: Gothenburg / 31-03-2026

Name:

Clarification of signature: Caroline Lilja
Position: Business Unit Director Configurable AHU