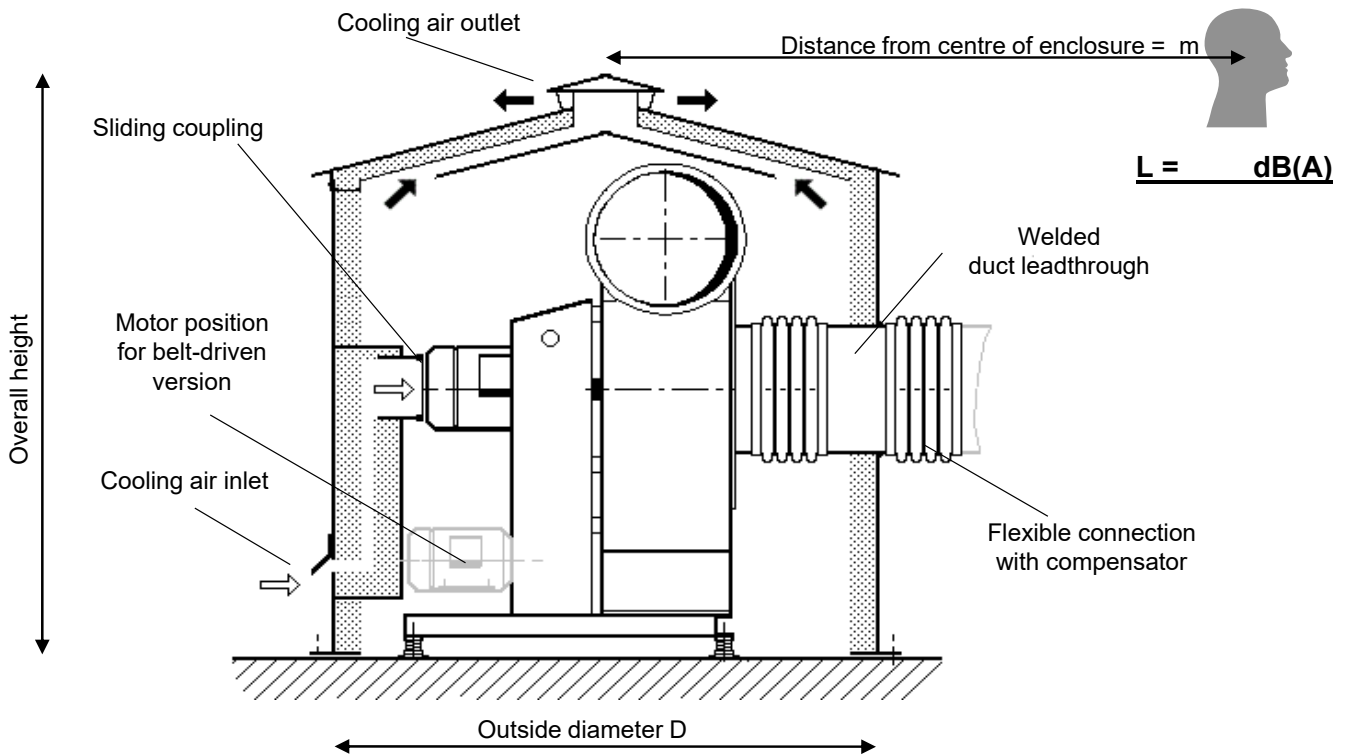


Soundproofing enclosure with self-ventilation for radial fan VRE



Fan type:

VRE _____ / _____ (housing position 0° or 180°)

Sound pressure level at a distance of 3 m $L_{3m} = \dots\dots\dots$ dB(A)

Motor: $\dots\dots\dots$ kW

Technical data:

Insulation loss De at 250 Hz: $\dots\dots\dots$ dB

Sound pressure level at reference point with clear sound radiation --> see above!

Design in accordance with DIN EN ISO 15667 recommendations.

Construction: Cylindrical basic body made from plastic panels, offering outstanding corrosion resistance

Absorber made from 50 mm non-flammable mineral wool, laminated with glass fibre mat and covered with perforated panels

Basic body 1-piece / basic body consisting of two parts screwed together

Detachable conical roof with integrated cooling air outlet

Access to fan: Via the detachable roof, secured with quick-release latches/from side through integrated door

Wall material: PVC (RAL 7011) / PPs (RAL 7036) / PE (black)

Installation of even ground / installation of steel brackets (with additional base)

Isolation of structure-borne noise with high grade foam material (included in scope of delivery)

Place of installation: Indoor / outdoor Max. ambient temperature: $\dots\dots\dots$ °C

Ventilation by cooling fan of motor. Cooling air routed via integrated silencers.

With cable leadthrough.

Dimensions: Round version D: approx. $\dots\dots\dots$ mm Height: approx. $\dots\dots\dots$ mm

Weight: approx. $\dots\dots\dots$ kg

Terms and conditions of delivery:

Price for shipping : $\dots\dots\dots$ EUR (net ex factory)

Delivery time: $\dots\dots\dots$ weeks (after clarification of all details)