

Tender Specifications Nexxt-G Insert (Core)

Decentralised Unit with Heat Recovery

Type Nexxt-G

Highly efficient ventilation unit with heat recovery incl. Counterflow heat exchanger, 4x humidity and temperature sensors for the detection of indoor and outdoor conditions, EPP installation housing, thermal insulation, two M5 filters, two centrifugal EC motors. Surface and flush mounting possible, split wall duct in round duct with Ø 160 mm

Technical specifications:

- Heat yield *, **: 84%
- Max. Heat Recovery at 15 m³ / h: 90%
- Flow rate per unit: 15-90 m³ / h (stepless)
- Power supply: 230 V / 50 Hz
- Power consumption **: 20 W
- Sound power level **: 39 dB (A)
- Standard sound level difference: 52 dB

* According to EN 13141-8

** at 70% of the max. Volume flow, according to ErP Directive EU Regulation 1254, measured with F5 filters

Complies with EU Regulation No. 1254/2014 energy efficiency class A.

Minimum installation length (flush-mounted): 280

Minimum installation length (surface): 110

Make: LUNOS

Type: Nexxt G

Order No .: 040 100