CRAWL SPACE DEHUMIDIFIER CTR 300TT3

The CTR 300TT3, like its predecessor the CTR 300TT2, has been developed for use in crawl spaces where the requirements for a long service life, reliability and energy efficiency are high. The classic model has now been upgraded and future-proofed, and, thanks to its lower weight and compact design, both handling and installation have been made easier. In addition, both technicians and homeowners can gain full control over operation and climate with the aid of HomeVision® PRO, a user-friendly control system that provides extra security in everyday life.





EASY MONITORING WITH HOMEVISION® PRO

The HomeVision® PRO control system is used to manage climate control in the crawl space. Control, regulation and monitoring of the crawl space installation occur via a hygrostat connected to the dehumidifier in the space and a control panel in the living area. The purpose of the system is to maintain a climate in the space that does not negatively affect organic materials.

FLEXIBLE AREA OF USE

The dehumidifier can be installed on either the ceiling or the wall. Complete installation kit and accessories are available.



OPTIMISED DESIGN FOR MORE BENEFITS

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LIGHTER AND MORE COMPACT

The CTR 300TT3 is easy to handle and install in confined spaces. Despite having a lower weight and a more compact design than its predecessor, the CTR 300TT3 has been developed with the same robust design to ensure a long service life.

SEALED CONNECTIONS

Equipped with spiral connectors with a rubber gasket for better sealed duct connections.

PATENTED TECHNOLOGY

Equipped with a function that, if necessary, can create a forced negative pressure in the crawl space. This enables it to handle problems with odours, for example, without any significant impact on capacity.

TOP QUALITY COMPONENTS

Equipped with carefully selected premium components, such as the motor, fan and heater. This ensures optimal performance, a long service life and reliable operation.

TECHNICAL SPECIFICATIONS Dry air volume (m³/h) 200 - 300 ¹⁾ Wet air volume (m³/h) 45 - 130 ²⁾ Dehumidification capacity at: 20°C, 60% RH (litres/24 hrs / kWh/litre) 21 / 0,97 10°C, 60% RH (litres/24 hrs / kWh/litre) 14 / 1,46 5°C, 60% RH (litres/24 hrs / kWh/litre) 12 / 1,70 Process air inlet, mm Ø 160 Wet air outlet, mm Ø 80 Dry air outlet, mm 1 x Ø 100 Sound level, dBA 3m Ca. $56 \text{ m}^{3 \text{ 3}}$ Connection 230VAC/50 Hz 1015W Consumption during dehumidification, normal operation Ca 850W Height x width x length (mm) 366 x 307 x 403 Weight, kg 13,7 Article number 1005924

9 Crawl space dehumidifiers must be dimensioned for 1.5 air exchanges per hour, which makes the CTR 300TT3 suitable for crawl spaces with a volume of up to 200 m³. 2 The wet air volume varies depending on the installation.

QUICK AND EASY SERVICE

The design has been adapted to simplify access to high-maintenance components. The number of fasteners has been reduced, making removal and installation during servicing both easier and faster.

RAPID FILTER REPLACEMENT

Tool-free filter replacement saves time and simplifies maintenance.

ENERGY-EFFICIENT OPERATION

Potential to optimise the operation of the dehumidifier for a more sustainable solution and lower operating costs with HomeVision® PRO.

PROTECTED CONSTRUCTION

Smart placement of critical components, which reduces the risk of costly repairs being required after flooding, for example.



³⁾ The sound level varies depending on the installation.