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|---|------------|---|------------------|----------------------------|-------------|-------------------------|---------------------------|
| a) Lieferant supplier's name | | Maico Elektroapparate-Fabrik GmbH | | | | | |
| b) Modellkennung (Code) supplier model identifier (code) | | WS 120 Trio QL (0095.0659) | | | | | |
| c) Spezifischer Energieverbrauch specific energy consumption SEC class - climate zone „average“ | SEC | kalt / cold | mittel / average | | warm / warm | | kWh / (m ² ·a) |
| | | -80,67 | -38,03 | | -13,6 | | |
| | | A | | | | | |
| d) Typ typology | | RVU | x | BVU | x | | |
| | | NRVU | – | UVU | – | | |
| e) Art des eingebauten / einzubauenden Antriebes type of drive installed / intended to be installed | | multi-speed | – | | installed | X | |
| | | VSD | x | intended to be instal. | | – | |
| f) Art des Wärmerückgewinnungssystems (WRG) type of heat recovery system | | rekuperativ / recuperative | x | regenerativ / regenerative | – | | keines / none |
| | | | | | | | – |
| g) Temperaturänderungsgrad der WRG thermal efficiency of heat recovery | η_t | 83,7 | | | | % | |
| h) Höchster Luftvolumenstrom maximum flow rate | | 120 | | | | m ³ /h | |
| i) Elektrische Eingangsleistung Ventilatorantrieb electric power input of the fan drive | | 22,2 | | | | W | |
| j) Schalleistungspegel sound power level | $L_{WA..}$ | 38,8 | | | | dB[A] | |
| k) Bezugs-Luftvolumenstrom reference flow rate | | 0,02333 | | | | m ³ /s | |
| l) Bezugsdruckdifferenz reference pressure difference | | 50 | | | | Pa | |
| m) Spezifische Eingangsleistung specific power input | SPI | 0,27 | | | | W/(m ³ /h) | |
| n) Steuerungsfaktor und Steuerungstypologie control factor and control typology | | CTRL | MISC | | X-Value | | - |
| | | 0,85 | 1,1 | | 2 | | |
| o) Innere Höchstleckluft rate / Äußere Höchstleckluft rate max. internal leakage rate / max. external leakage rate | | innere / internal | 0,5 | äußere / external | 1,4 | % | |
| p) Mischrate mixing rate | | – | | | | % | |
| q) Lage und Beschreibung optische Filterwarnanzeige position and description of visual filter warning | | LED - replace the filter continuously to preserve the device properties | | | | | |
| r) Anweisungen für Anbringung regelbarer AUL- / ABL-Gitter instructions to install regulated supply/exhaust grilles | | – | | | | | |
| s) Internetadresse für Anweisungen zur Zerlegung/Demontage internet address for disassembly instructions | | www.maico-ventilatoren.com | | | | | |
| t) Druckschwankungsempfindlichkeit Luftstrom airflow sensitivity to pressure variations at -20 Pa / +20 Pa | | – | | | | % | |
| u) Luftdichtheit zwischen innen und außen indoor / outdoor air tightness | | – | | | | m ³ /h | |
| v) Jährlicher Stromverbrauch annual electricity consumption | AEC | 2,9 | | | | kWh/(m ² ·a) | |
| w) Jährliche Einsparung an Heizenergie annual heating saved | AHS | kalt/cold | mittel / average | | warm / warm | | kWh/(m ² ·a) |
| | | 87,2 | 44,6 | | 20,2 | | |