

| | | | | | | | |
|---|------------|---|------------------|----------------------------|------------------------|-------------------------|---------------------------|
| a) Lieferant supplier's name | | Maico Elektroapparate-Fabrik GmbH | | | | | |
| b) Modellkennung (Code) supplier model identifier (code) | | WS 300 Flat R (0095.0140) | | | | | |
| c) Spezifischer Energieverbrauch specific energy consumption SEC class - climate zone „average“ | SEC | kalt / cold | mittel / average | | warm / warm | | kWh / (m ² ·a) |
| | | -76 | -39 | | -16 | | |
| | | 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 | x | | installed | x | |
| | | VSD | - | | intended to be instal. | | - |
| f) rt 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 | 81,5 | | | | % | |
| h) Höchster Luftvolumenstrom maximum flow rate | | 300 | | | | m ³ /h | |
| i) Elektrische Eingangsleistung Ventilatorantrieb electric power input of the fan drive | | 93 | | | | W | |
| j) Schalleistungspegel sound power level | $L_{WA..}$ | 45 | | | | dB[A] | |
| k) Bezugs-Luftvolumenstrom reference flow rate | | 0,0583 | | | | m ³ /s | |
| l) Bezugsdruckdifferenz reference pressure difference | | 50 | | | | Pa | |
| m) Spezifische Eingangsleistung specific power input | SPI | 0,18 | | | | W/(m ³ /h) | |
| n) Steuerungsfaktor und Steuerungstypologie control factor and control typology | | CTRL | MISC | | X-Value | | - |
| | | 0,85 | 1,1 | | 2 | | |
| o) Innere Höchstleckluftrate / Äußere Höchstleckluftrate max. internal leakage rate / max. external leakage rate | | innere / internal | 3 | äußere / external | 3 | | % |
| p) Mischrate mixing rate | | 2 | | | | % | |
| 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 | 2,2 | | | | kWh/(m ² ·a) | |
| w) Jährliche Einsparung an Heizenergie annual heating saved | AHS | kalt/cold | mittel / average | | warm / warm | | kWh/(m ² ·a) |
| | | 86 | 44 | | 20 | | |