# Produktinformationen RVU
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|---|---|---|---|---|---|---|---|---|
| **a) Lieferant**<br>supplier's name | | Maico Elektroapparate-Fabrik GmbH | | | | | | |
| **b) Modellkennung (Code)**<br>supplier model identifier (code) | | WS 75 Powerbox S (0095.0645) | | | | | | |
| **c) Spezifischer Energieverbrauch**<br>specific energy consumption<br>SEC class - climate zone „average“ | **SEC** | kalt / cold | mittel / average | | warm / warm | | kWh /(m²·a) | |
| | | -78,39 | -40,82 | | -16,67 | | | |
| | | | A | | | | | |
| **d) Typ**<br>typology | | RVU | – | BVU | x | | | |
| | | NRVU | – | UVU | – | | | |
| **e) Art des eingebauten / einzubauenden Antriebes**<br>type of drive installed / intended to be installed | | single speed | – | multi-speed | – | installed | x | |
| | | 2-speed | – | VSD | x | intended to be instal. | – | |
| **f) Art des Wärmerückgewinnungssystems (WRG)**<br>type of heat recovery system | | rekuperativ / recuperative | x | regenerativ / regenerative | – | keines / none | – | |
| **g) Temperaturänderungsgrad der WRG**<br>thermal efficiency of heat recovery | $\eta_t$ | 82 | | | | % | | |
| **h) Höchster Luftvolumenstrom**<br>maximum flow rate | | 70 | | | | m³/h | | |
| **i) Elektrische Eingangsleistung Ventilatorantrieb**<br>electric power input of the fan drive | | 24 | | | | W | | |
| **j) Schallleistungspegel**<br>sound power level | $L_{WA..}$ | 39 | | | | dB[A] | | |
| **k) Bezugs-Luftvolumenstrom**<br>reference flow rate | | 0,0136111 | | | | m³/s | | |
| **l) Bezugs-Druckdifferenz**<br>reference pressure difference | | 0 | | | | Pa | | |
| **m) Spezifische Eingangsleistung**<br>specific power input | **SPI** | 0,25 | | | | W/(m³/h) | | |
| **n) Steuerungsfaktor und Steuerungstypologie**<br>control factor and control typology | | CTRL | MISC | | X-Value | - | | |
| | | 0,65 | 1,21 | | 2 | | | |
| **o) Innere Höchstluftrate / Äußere Höchstluftrate**<br>max. internal leakage rate / max. external leakage rate | | innere / internal | 3 | äußere / external | 3 | % | | |
| **p) Mischrate**<br>mixing rate | | 2 | | | | % | | |
| **q) Lage und Beschreibung optische Filterwarnanzeige**<br>position and description of visual filter warning | | LED - replace the filter continously to preserve the device properties | | | | | | |
| **r) Anweisungen für Anbringung regelbarer AUL- / ABL-Gitter**<br>instructions to install regulated supply/exhaust grilles | | – | | | | | | |
| **s) Internetadresse für Anweisungen zur Zerlegung/Demontage**<br>internet address for disassembly instructions | | www.maico-ventilatoren.com | | | | | | |
| **t) Druckschwankungsempfindlichkeit Luftstrom**<br>airflow sensitivity to pressure variations at -20 Pa / +20 Pa | | 0 | | | | % | | |
| **u) Luftdichtheit zwischen innen und außen**<br>indoor / outdoor air tightness | | – | | | | m³/h | | |

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