

| | | | | | | | |
|---|---|-----------------------------------|------------------|-------------------|----------------------------|-----------------------|---------------------------|
| a) Lieferant supplier's name | | Maico Elektroapparate-Fabrik GmbH | | | | | |
| b) Modellkennung (Code) supplier model identifier (code) | | ECA 100 ipro K (0084.0205) | | | | | |
| c) Spezifischer Energieverbrauch specific energy consumption SEC class - climate zone „average“ | SEC | kalt / cold | mittel / average | | warm / warm | | kWh / (m ² ·a) |
| | | -21,71 | -8,35 | | -0,7 | | |
| | | - | | | | | |
| d) Typ typology | RVU | | x | BVU | | - | |
| | NRVU | | - | | UVU | | x |
| e) Art des eingebauten / einzubauenden Antriebes type of drive installed / intended to be installed | single speed | | - | | multi-speed | | - |
| | 2-speed | | x | VSD | - | | intended to be instal. |
| | | - | | | | - | |
| f) Art des Wärmerückgewinnungssystems (WRG) type of heat recovery system | rekuperativ / recuperative | | - | | regenerativ / regenerative | | - |
| | | - | | | | keines / none | |
| | | - | | | | - | |
| g) Temperaturänderungsgrad der WRG thermal efficiency of heat recovery | η_t | - | | | | % | |
| h) Höchster Luftvolumenstrom maximum flow rate | 79 | | | | m ³ /h | | |
| i) Elektrische Eingangsleistung Ventilatorantrieb electric power input of the fan drive | 12,2 | | | | W | | |
| j) Schalleistungspegel sound power level | $L_{WA..}$ | 45 | | | | dB[A] | |
| k) Bezugs-Luftvolumenstrom reference flow rate | 0,0167 | | | | m ³ /s | | |
| l) Bezugs-Druckdifferenz reference pressure difference | 10 | | | | Pa | | |
| m) Spezifische Eingangsleistung specific power input | SPI | 0,163 | | | | W/(m ³ /h) | |
| n) Steuerungsfaktor und Steuerungstypologie control factor and control typology | CTRL | | MISC | | X-Value | | - |
| | 1 | | 1,21 | | 1,2 | | |
| o) Innere Höchstluftrate / Äußere Höchstluftrate max. internal leakage rate / max. external leakage rate | innere / internal | - | | äußere / external | - | | % |
| p) Mischrate mixing rate | - | | | | % | | |
| q) Lage und Beschreibung optische Filterwarnanzeige position and description of visual filter warning | - | | | | | | |
| r) Anweisungen für Anbringung regelbarer AUL- / ABL-Gitter instructions to install regulated supply/exhaust grilles | siehe Montageanleitung, see instruction sheet | | | | | | |
| 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 | 43 | | | | % | | |
| u) Luftdichtheit zwischen innen und außen indoor / outdoor air tightness | 7 | | | | m ³ /h | | |