

| Certificate Holder | GD Midea Air-Conditioning Equipment Co., Ltd. |
|---------------------|---|
| Address | Lingang Road, |
| ZIP | |
| City | Guangdong |
| Country | CN |
| Certification Body | DIN CERTCO Gesellschaft für Konformitätsbewertung mbH |
| Subtype title | Wall-mounted heat pump water heater-80L-B1 |
| Registration number | 011-1W0769 |
| Heat Pump Type | Heat Pump for Domestic Hot Water (DHW) |
| Refrigerant | R290 |
| Mass of Refrigerant | 0.15 kg |
| Certification Date | 09.02.2024 |
| Testing basis | HP KEYMARK certification scheme rules V12 |



| Model EU-RSJ-08/80RDN7-B1 | |
|--|--|
| Model name | EU-RSJ-08/80RDN7-B1 |
| Application | n/a |
| Units | Indoor |
| Climate zone (for heating) | Colder, Warmer, Warmer Climate, Colder Climate |
| Heat Source | Outdoor Air |
| Cooling mode application (optional) | n/a |
| Any additional heat sources | n/a |
| General data | |
| Power supply | 1x230V 50Hz |
| Off-peak product | No |
| Heat Pump for Domestic Hot Water (DHW) | |
| EN 16147 Operating test | |
| | |
| Temperature operating range | 2 |
| Safety devices checking test Condensate draining | 2 |
| Condensate draining | 2 |
| EN 12102-2 Average Climate | |
| Sound power level indoor | 54 dB(A) |
| EN 16147 Average Climate | |
| Declared load profile | M |
| Efficiency ηDHW | 112 % |
| COP | 2.61 |
| Heating up time | 4:40 h:min |
| Standby power input | 14.0 W |
| Reference hot water temperature | 52.8 °C |
| Mixed water at 40°C | 85 I |
| EN 12102-2 Colder Climate | |
| Sound power level indoor | 54 dB(A) |
| EN 16147 Colder Climate | |
| Declared load profile | M |
| Efficiency ηDHW | 95 % |
| COP | 2.28 |
| Heating up time | 05:14 h:min |
| Standby power input | 15.0 W |
| Reference hot water temperature | 52.7 °C |
| Mixed water at 40°C | 83 |
| EN 12102-2 Warmer Climate | |
| | |



Sound power level indoor 54 dB(A) EN 16147 | Warmer Climate Declared load profile Μ 115 % Efficiency ηDHW COP 2.75 Heating up time 4:02 h:min Standby power input 14.0 W Reference hot water temperature 52.8 °C Mixed water at 40°C 84 I



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