

Subtype Floor standing heat pump water heater-190L-B1

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	Floor standing heat pump water heater-190L-B1
Registration number	011-1W0771
Heat Pump Type	Heat Pump for Domestic Hot Water (DHW)
Refrigerant	R290
Mass of Refrigerant	0.15 kg
Certification Date	18.03.2024
Testing basis	HP KEYMARK certification scheme rules V12

Model RSJ-15/185RDN7-L1

Model name	RSJ-15/185RDN7-L1
Application	n/a
Units	Indoor
Climate zone (for heating)	Warmer, Warmer 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	2
Condensate draining	2

EN 12102-2 | Average Climate

Sound power level indoor	56 dB(A)
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EN 16147 | Average Climate

Declared load profile	L
Efficiency η_{DHW}	131 %
COP	3.15
Heating up time	7:32 h:min
Standby power input	27.0 W
Reference hot water temperature	53.0 °C
Mixed water at 40°C	245 l

EN 12102-2 | Warmer Climate

Sound power level indoor	56 dB(A)
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EN 16147 | Warmer Climate

Declared load profile	L
Efficiency η_{DHW}	144 %
COP	3.45
Heating up time	6:10 h:min
Standby power input	27.0 W
Reference hot water temperature	53.0 °C
Mixed water at 40°C	245 l