

Subtype Combo RSJ-35/300RDN3-F1

Certificate Holder	GD Midea Heating & Ventilating Equipment Co., Ltd.
Address	Penglai Industry Road
ZIP	528311
City	Beijiao, Shunde, Foshan
Country	CN
Certification Body	BRE Global Limited
Subtype title	Combo RSJ-35/300RDN3-F1
Registration number	041-K007-02
Heat Pump Type	Heat Pump for Domestic Hot Water (DHW)
Refrigerant	R134a
Mass of Refrigerant	1.2 kg
Certification Date	04.05.2020
Testing basis	Scheme Rules Rev 07

Model RSJ-35/300RDN3-F1

Model name	RSJ-35/300RDN3-F1
Application	n/a
Units	Indoor
Climate zone (for heating)	n/a
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	53 dB(A)
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EN 16147 | Average Climate

Declared load profile	XL
Efficiency η_{DHW}	95 %
COP	2.60
Heating up time	6:04 h:min
Standby power input	23.4 W
Reference hot water temperature	53.6 °C
Mixed water at 40°C	362 l