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Summary of	Combo RSJ-35/300RDN3-F1	Reg. No.	041-K007-02
Certificate Holder			
Name	GD Midea Heating & Ventilating Equipment Co., Ltd.		
Address	Penglai Industry Road	Zip	528311
City	Beijiao, Shunde, Foshan	Country	China
Certification Body	BRE Global Limited		
Subtype title	Combo RSJ-35/300RDN3-F1		
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

### Configure model

Model name	RSJ-35/300RDN3-F1
Units	Indoor
Climate zone (for heating)	n/a
Heat Source	Outdoor Air
Any additional heat sources	n/a

### General Data

Power supply	1x230V 50Hz
Off-peak product	No

## Domestic Hot Water (DHW)

### Average Climate

<b>EN 12102-2</b>	
Sound power level indoor	53 dB(A)

<b>EN 16147</b>	
Declared load profile	XL
Efficiency $\eta_{DHW}$	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

### Operating test

<b>EN 16147</b>	
Temperature operating range	passed
Safety devices checking test	passed
Condensate draining	passed