

Subtype Hombask 200

Certificate Holder	Gree Electric Appliances, Inc. of Zhuhai
Address	West Jinji Rd
ZIP	519070
City	Qianshan, Zhuhai, Guangdong
Country	CN
Certification Body	BRE Global Limited
Subtype title	Hombask 200
Registration number	041-K004-23
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	Heat Pump Keymark Scheme Rules Rev 13

Model GRS-1.5Pd/TD200ANpA-K

Model name	GRS-1.5Pd/TD200ANpA-K
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	48 dB(A)
Sound power level outdoor	54 dB(A)

EN 16147 | Average Climate

Declared load profile	XL
Efficiency η_{DHW}	135 %
COP	3.34
Heating up time	7:17:12 h:min
Standby power input	37.0 W
Reference hot water temperature	54.8 °C
Mixed water at 40°C	282 l

EN 12102-2 | Warmer Climate

Sound power level indoor	48 dB(A)
Sound power level outdoor	54 dB(A)

EN 16147 | Warmer Climate

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