

Subtype Versati monobloc G3/G4 4/6k

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	Versati monobloc G3/G4 4/6k
Registration number	041-K004-12
Heat Pump Type	Outdoor Air/Water
Refrigerant	R32
Mass of Refrigerant	0.95 kg
Certification Date	24.10.2022
Testing basis	Heat Pump Keymark Scheme Rules Rev 09

Model GRS-CQ4.0Pd/NhG3-E+SXTVD300LC/B-E

Model name	GRS-CQ4.0Pd/NhG3-E+SXTVD300LC/B-E
Application	Heating + DHW + low temp
Units	Outdoor
Climate zone (for heating)	Colder, Warmer, Warmer Climate, Colder Climate
Reversibility	Yes
Cooling mode application (optional)	n/a
Any additional heat sources	n/a

General data

Power supply	1x230V 50Hz
Off-peak product	n/a

Outdoor Air/Water

EN 16147 | Average Climate

Declared load profile	XL
Efficiency η_{DHW}	128 %
COP	3.06
Heating up time	4h33min h:min
Standby power input	48.3 W
Reference hot water temperature	49.0 °C
Mixed water at 40°C	333 l

EN 16147 | Colder Climate

Declared load profile	XL
Efficiency η_{DHW}	90 %
COP	2.16
Heating up time	6:36 h:min
Standby power input	62.8 W
Reference hot water temperature	48.0 °C
Mixed water at 40°C	321 l

EN 16147 | Warmer Climate

Declared load profile	XL
Efficiency η_{DHW}	120 %
COP	3.34
Heating up time	4:9 h:min
Standby power input	30.0 W
Reference hot water temperature	49.0 °C
Mixed water at 40°C	326 l

Model GRS-CQ6.0Pd/NhG3-E+SXTVD300LC/B-E

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