

Subtype Grant Aerona3 HPID13R32

Certificate Holder	Grant Engineering (UK) Ltd
Address	Hopton Industrial Estate, Hopton House
ZIP	SN10 2EU
City	Devizes
Country	GB
Certification Body	BRE Global Limited
Subtype title	Grant Aerona3 HPID13R32
Registration number	041-K006-03
Heat Pump Type	Outdoor Air/Water
Refrigerant	R32
Mass of Refrigerant	2.2 kg
Certification Date	01.03.2022
Testing basis	Heat Pump Keymark Scheme Rules Rev 09

Model HPID13R32

Model name	HPID13R32
Application	Heating + DHW + low temp
Units	Outdoor
Climate zone (for heating)	n/a
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	L
Efficiency η_{DHW}	113 %
COP	2.74
Heating up time	01:03 h:min
Standby power input	26.3 W
Reference hot water temperature	49.99 °C
Mixed water at 40°C	287 l