

Subtype Grant Aerona3 HPID10R32

Certificate Holder	Grant Engineering (Ireland) ULC
Address	Barrack St
ZIP	R42 D788
City	Ballinree, Birr
Country	IE
Certification Body	BRE Global Limited
Subtype title	Grant Aerona3 HPID10R32
Registration number	041-K005-02
Heat Pump Type	Outdoor Air/Water
Refrigerant	R32
Mass of Refrigerant	1.55 kg
Certification Date	01.03.2022
Testing basis	Heat Pump Keymark Scheme Rules Rev 09

Model HPID10R32

Model name	HPID10R32
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}	100 %
COP	2.40
Heating up time	1:26 h:min
Standby power input	31.3 W
Reference hot water temperature	51.6 °C
Mixed water at 40°C	305 l