

Subtype Domestic Hot Water Heat Pump 100L	
Certificate Holder	GZ AXEN Heat Pump Technology Co., Ltd.
Address	No.22, Lianyun Erheng Road, Shiqi Village, Shiqi Town, Panyu District
ZIP	511450
City	Guangzhou
Country	CN
Certification Body	BRE Global Limited
Subtype title	Domestic Hot Water Heat Pump 100L
Registration number	041-K030-15
Heat Pump Type	Heat Pump for Domestic Hot Water (DHW)
Refrigerant	R290
Mass of Refrigerant	0.15 kg
Certification Date	12.02.2024
Testing basis	Heat Pump Keymark Scheme Rules Rev 13



Model AXHW-11/100L	
Model name	AXHW-11/100L
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	Yes
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	55 dB(A)
EN 16147 Average Climate	
Declared load profile	М
Efficiency ηDHW	111 %
СОР	2.61
Heating up time	14:19:39 h:min
Standby power input	25.0 W
Reference hot water temperature	52.4 °C
Mixed water at 40°C	102 l