

Subtype Domestic Hot Water Heat Pump 300L	
Certificate Holder	GZ Dotels Electric Appliances Co., Ltd.
Address	No.B23, Huachuang Animation Industrial Park
ZIP	
City	Guangzhou
Country	CN
Certification Body	BRE Global Limited
Subtype title	Domestic Hot Water Heat Pump 300L
Registration number	041-K030-13
Heat Pump Type	Heat Pump for Domestic Hot Water (DHW)
Refrigerant	R290
Mass of Refrigerant	0.15 kg
Certification Date	08.03.2023
Testing basis	Heat Pump Keymark Scheme Rules Rev 11



Standby power input

Mixed water at 40°C

Reference hot water temperature

Model AXHW-16/300L AXHW-16/300L Model name Application Heating + DHW + low temp 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 2 Temperature operating range 2 Safety devices checking test 2 Condensate draining EN 12102-2 | Average Climate 56 dB(A) Sound power level indoor EN 16147 | Average Climate Declared load profile XL Efficiency nDHW 128 % COP 3.11 9:54:13 h:min Heating up time

> 29.0 W 52.5 °C

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