

Subtype Hi-Therma Split 8kW with 260L tank

Certificate Holder	Johnson Controls Hitachi Air-Conditioning Europe SAS
Address	Parc Aktiland II - 2, Rue de Lombardie
ZIP	69800
City	SAINT PRIEST
Country	FR
Certification Body	BRE Global Limited
Subtype title	Hi-Therma Split 8kW with 260L tank
Registration number	041-K064-06
Heat Pump Type	Outdoor Air/Water
Refrigerant	R32
Mass of Refrigerant	1.05 kg
Certification Date	14.08.2023
Testing basis	Heat-pump Keymark Scheme rules v12

Model HZKF08KSE-Q + HZKF08KIE-Q/HAQT-300

Model name	HZKF08KSE-Q + HZKF08KIE-Q/HAQT-300
Application	Heating + DHW + low temp
Units	Indoor, Outdoor
Climate zone (for heating)	n/a
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}	137 %
COP	3.36
Heating up time	2:24 h:min
Standby power input	27.0 W
Reference hot water temperature	47.0 °C
Mixed water at 40°C	280 l