

Subtype DAIKIN ALTHERMA 3 GEO 10KW

Certificate Holder	DAIKIN Europe N.V.
Address	Zandvoordestraat 300
ZIP	B-8400
City	Oostende
Country	BE
Certification Body	DIN CERTCO Gesellschaft für Konformitätsbewertung mbH
Subtype title	DAIKIN ALTHERMA 3 GEO 10KW
Registration number	011-1W0338
Heat Pump Type	Brine/Water
Refrigerant	R32
Mass of Refrigerant	1.7 kg
Certification Date	14.06.2019

Model EGSAH10D9W _1P

Model name	EGSAH10D9W _1P
Application	Heating + DHW + low temp
Units	Indoor
Climate zone (for heating)	Colder Climate
Cooling mode application (optional)	n/a
Any additional heat sources	n/a

General data

Power supply	1x230V 50Hz
Off-peak product	n/a

Brine/Water

EN 16147 | Average Climate

Declared load profile	L
Efficiency η_{DHW}	117 %
COP	2.82
Heating up time	1:43 h:min
Standby power input	26.2 W
Reference hot water temperature	53.0 °C
Mixed water at 40°C	239 l

EN 16147 | Colder Climate

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COP	2.82
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Model EGSAH10D9W _3P

Model name	EGSAH10D9W _3P
Application	Heating + DHW + low temp
Units	Indoor
Climate zone (for heating)	Colder Climate
Cooling mode application (optional)	n/a
Any additional heat sources	n/a

General data

Power supply	3x400V 50Hz
Off-peak product	n/a

Brine/Water

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Efficiency η_{DHW}	117 %
COP	2.82
Heating up time	1:43 h:min
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Model EGSAX10D9W(G) _1P

Model name	EGSAX10D9W(G) _1P
Application	Heating + DHW + low temp
Units	Indoor
Climate zone (for heating)	Colder Climate
Reversibility	Yes
Cooling mode application (optional)	+7°C/12°C, +18°C/+23°C
Any additional heat sources	n/a

General data

Power supply	1x230V 50Hz
Off-peak product	n/a

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