

Subtype DAIKIN ALTHERMA H ECH2O / ROTEX HPSU MONOBLOC COMPACT 7KW (500L)

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 H ECH2O / ROTEX HPSU MONOBLOC COMPACT 7KW (500L)
Registration number	011-1W0271
Heat Pump Type	Outdoor Air/Water
Refrigerant	R410A
Mass of Refrigerant	1.45 kg

Model RBLQ07C2V3 / RKHWMXB500C

Model name	RBLQ07C2V3 / RKHWMXB500C
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	No

Outdoor Air/Water**EN 16147 | Average Climate**

Declared load profile	XL
Efficiency η_{DHW}	88 %
COP	2.14
Heating up time	2:23 h:min
Standby power input	46.0 W
Reference hot water temperature	48.0 °C
Mixed water at 40°C	211 l

Model RBLQ07C2V3 / RKHWMX500C

Model name	RBLQ07C2V3 / RKHWMX500C
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	No

Outdoor Air/Water**EN 16147 | Average Climate**

Declared load profile	XL
Efficiency η_{DHW}	88 %
COP	2.16
Heating up time	2:23 h:min
Standby power input	46.0 W
Reference hot water temperature	48.0 °C
Mixed water at 40°C	237 l

Model EBLQ07C2V3 / EKHWMXB500C

Model name	EBLQ07C2V3 / EKHWMXB500C
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	No

Outdoor Air/Water**EN 16147 | Average Climate**

Declared load profile	XL
Efficiency η_{DHW}	88 %
COP	2.14
Heating up time	2:23 h:min
Standby power input	46.0 W
Reference hot water temperature	48.0 °C
Mixed water at 40°C	211 l

Model EBLQ07C2V3 / EKHWMX500C

Model name	EBLQ07C2V3 / EKHWMX500C
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	No

Outdoor Air/Water**EN 16147 | Average Climate**

Declared load profile	XL
Efficiency η_{DHW}	88 %
COP	2.16
Heating up time	2:23 h:min
Standby power input	46.0 W
Reference hot water temperature	48.0 °C
Mixed water at 40°C	237 l