

This information was generated by the HP KEYMARK database on 18 Mar 2022

[Login](#)

Summary of	DAIKIN ALTHERMA R HW HEAT PUMP 500L	Reg. No.	011-1W0384
Certificate Holder			
Name	DAIKIN Europe N.V.		
Address	Zandvoordestraat 300	Zip	B-8400
City	Oostende	Country	Belgium
Certification Body	DIN CERTCO Gesellschaft für Konformitätsbewertung mbH		
Subtype title	DAIKIN ALTHERMA R HW HEAT PUMP 500L		
Heat Pump Type	Heat Pump for Domestic Hot Water (DHW)		
Refrigerant	R410A		
Mass of Refrigerant	1.05 kg		
Certification Date	30.06.2020		

Model: ERWQ02AV3 / EKHHP500A2V3

Configure model	
Model name	ERWQ02AV3 / EKHHP500A2V3
Units	Indoor + Outdoor
Climate zone (for heating)	n/a
Heat Source	Outdoor Air
Any additional heat sources	n/a

General Data	
Power supply	1x230V 50Hz
Off-peak product	No

Domestic Hot Water (DHW)

Operating test

EN 16147	
Temperature operating range	passed
Safety devices checking test	passed
Condensate draining	passed

Average Climate

EN 12102-2	
Sound power level indoor	39 dB(A)
Sound power level outdoor	61 dB(A)

This information was generated by the HP KEYMARK database on 18 Mar 2022

EN 16147	
Declared load profile	XL
Efficiency η_{DHW}	124 %
COP	3.05
Heating up time	8:46 h:min
Standby power input	21.7 W
Reference hot water temperature	45.9 °C
Mixed water at 40°C	264 l