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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				
Name of testing laboratory	Danish Technological Institute (DTI)				
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				



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Model: ERWQ02AV3 / EKHHP500A2V3

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)	





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EN 16147		
Declared load profile	XL	
Efficiency ηDHW	124 %	
СОР	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 I	