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Summary of	DAIKIN ALTHERMA R HW HEAT PUMP 300L	Reg. No.	011-1W0383
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 300L		
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 / EKHHP300A2V3

Configure model			
Model name	ERWQ02AV3 / EKHHP300A2V3		
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)	





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EN 16147			
Declared load profile	L		
Efficiency ηDHW	119 %		
СОР	2.89		
Heating up time	5:40 h:min		
Standby power input	22.2 W		
Reference hot water temperature	46.0 °C		
Mixed water at 40°C	169		