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Summary of	AW-TDF300S-H31	Reg. No.	ICIM-PDC-000127	
Certificate Holder		<u> </u>		
Name	Airwell Residential S.A.S.			
Address	10, rue du Fort de Saint Cyr	Zip	78180	
City	Montigny le Bretonneux	Country	France	
Certification Body	ICIM S.p.A.	·		
Subtype title	AW-TDF300S-H31			
Heat Pump Type	Heat Pump for Domestic Hot Water (DHW)			
Refrigerant	R134a	R134a		
Mass of Refrigerant	1.5 kg			
Certification Date	02.11.2021			
Testing basis	HP KEYMARK certification scheme rules rev. no. 4			



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Model: AW-TDF300S-H31 / AW-TDF300-Solar-**H31**

Configure model				
Model name	AW-TDF300S-H31 / AW-TDF300-Solar-H31			
Units	Indoor			
Climate zone (for heating)	n/a			
Heat Source	n/a			
Any additional heat sources	n/a			

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



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Domestic Hot Water (DHW)

Average Climate

EN 12102-2		
Sound power level indoor	53 dB(A)	

EN 16147		
Declared load profile	XL	
Efficiency ηDHW	123 %	
СОР	3.01	
Heating up time	7:49 h:min	
Standby power input	30.6 W	
Reference hot water temperature	53.1 °C	
Mixed water at 40°C	354 l	

Operating test

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