

## Subtype AW-TDF300-H31

Certificate Holder	Airwell Residential S.A.S.
Address	10, rue du Fort de Saint Cyr
ZIP	78180
City	Montigny le Bretonneux
Country	FR
Certification Body	ICIM S.p.A.
Subtype title	AW-TDF300-H31
Registration number	ICIM-PDC-000035
Heat Pump Type	Heat Pump for Domestic Hot Water (DHW)
Refrigerant	R134a
Mass of Refrigerant	1.5 kg
Certification Date	12.07.2018

**Model AW-TDF300-H31**

Model name	AW-TDF300-H31
Application	Heating + DHW
Units	Indoor
Climate zone (for heating)	n/a
Cooling mode application (optional)	n/a
Any additional heat sources	n/a

**General data**

Power supply	1x230V 50Hz
Off-peak product	No

**Heat Pump for Domestic Hot Water (DHW)****EN 16147 | Operating test**

Temperature operating range	2
Safety devices checking test	2
Condensate draining	2

**EN 12102-2 | Average Climate**

Sound power level indoor	53 dB(A)
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**EN 16147 | Average Climate**

Declared load profile	XL
Efficiency $\eta_{DHW}$	123 %
COP	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