Product fiche

Delegated Regulation (EU) 811/2013

Supplier name or trademark	ARISTON
Model identifier	NIMBUS COMPACT 80 S NET R32 3301894
Low-temperature application	Νο
Load profile	XL
Seasonal space heating energy efficiency class (average climate conditions - Medium temperature)	A++
Water heating energy efficiency class	A+
Rated heat output (average climate conditions - Medium	8 kW
temperature)	
Annual energy consumption - final energy (average cli- mate conditions - Medium temperature)	4 397 kWh
Annual energy consumption - GCV (average climate con- ditions - Medium temperature)	- GJ
Annual electricity consumption - final energy (average climate conditions)	1 326 kWh
Annual fuel consumption - GCV (average climate condi- tions)	- GJ
Seasonal space heating energy efficiency (average cli- mate conditions - Medium temperature)	140 %
Water heating energy efficiency (average climate condi- tions)	127 %
Sound power level (Indoors)	- dB
Specific precautions	-
Additional information	
Rated heat output (colder climate conditions - Medium temperature)	12 kW
Rated heat output (warmer climate conditions - Medium temperature)	4 kW
Annual energy consumption - final energy (colder cli- mate conditions - Medium temperature)	9 216 kWh
Annual energy consumption - GCV (colder climate condi- tions - Medium temperature)	- GJ
Annual energy consumption - final energy (warmer cli- mate conditions - Medium temperature)	1 556 kWh
Annual energy consumption- GCV (warmer climate con- ditions - Medium temperature)	- GJ
Annual electricity consumption - final energy (colder cli- mate conditions)	- kW
Annual fuel consumption - GCV (colder climate condi- tions)	- GJ
Annual electricity consumption - final energy (warmer climate conditions)	- kW

Annual fuel consumption - GCV (warmer climate condi- tions)	- GJ
Seasonal space heating energy efficiency (colder climate conditions - Medium temperature)	120 %
Seasonal space heating energy efficiency (warmer cli- mate conditions - Medium temperature)	151 %
Water heating energy efficiency (colder climate condi- tions)	- %
Water heating energy efficiency (warmer climate condi- tions)	- %
Sound power level (Outdoors)	56 dB