Product fiche

Delegated Regulation (EU) 811/2013

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Supplier name or trademark	Ferroli
Model identifier	OMNIA ST 3.2 HI3 4
Low-temperature application	No
Load profile	L
Seasonal space heating energy efficiency class (average climate conditions - Medium temperature)	A++
Water heating energy efficiency class	Α
Rated heat output (average climate conditions - Medium temperature)	4 kW
Annual energy consumption - final energy (average cli- mate conditions - Medium temperature)	2 744 kWh
Annual energy consumption - GCV (average climate con- ditions - Medium temperature)	- GJ
Annual electricity consumption - final energy (average climate conditions)	831 kWh
Annual fuel consumption - GCV (average climate condi- tions)	- GJ
Seasonal space heating energy efficiency (average cli- mate conditions - Medium temperature)	129 %
Water heating energy efficiency (average climate condi- tions)	123 %
Sound power level (Indoors)	39 dB
Specific precautions	-
Additional information	
Rated heat output (colder climate conditions - Medium temperature)	3 kW
Rated heat output (warmer climate conditions - Medium temperature)	5 kW
Annual energy consumption - final energy (colder cli- mate conditions - Medium temperature)	3 158 kWh
Annual energy consumption - GCV (colder climate condi- tions - Medium temperature)	- GJ
Annual energy consumption - final energy (warmer cli- mate conditions - Medium temperature)	1 614 kWh
Annual energy consumption- GCV (warmer climate con- ditions - Medium temperature)	- GJ
Annual electricity consumption - final energy (colder cli- mate conditions)	1 031 kW
Annual fuel consumption - GCV (colder climate condi- tions)	- GJ
Annual electricity consumption - final energy (warmer climate conditions)	689 kW

Annual fuel consumption - GCV (warmer climate condi- tions)	- GJ
Seasonal space heating energy efficiency (colder climate conditions - Medium temperature)	102 %
Seasonal space heating energy efficiency (warmer cli- mate conditions - Medium temperature)	163 %
Water heating energy efficiency (colder climate condi- tions)	102 %
Water heating energy efficiency (warmer climate condi- tions)	145 %
Sound power level (Outdoors)	55 dB