Product fiche

Delegated Regulation (EU) 811/2013

Supplier name or trademark	Ferroli
Model identifier	OMNIA ST 3.2 HI3 14
Low-temperature application	No
Load profile	XL
Seasonal space heating energy efficiency class (average	A++
climate conditions - Medium temperature)	
Water heating energy efficiency class	Α
Rated heat output (average climate conditions - Medium	12 kW
temperature)	
Annual energy consumption - final energy (average cli-	7 202 kWh
mate conditions - Medium temperature)	
Annual energy consumption - GCV (average climate con-	- GJ
ditions - Medium temperature)	
Annual electricity consumption - final energy (average	1 295 kWh
climate conditions)	
Annual fuel consumption - GCV (average climate condi-	- GJ
tions)	
Seasonal space heating energy efficiency (average cli-	135 %
mate conditions - Medium temperature)	
Water heating energy efficiency (average climate condi-	129 %
tions)	
Sound power level (Indoors)	40 dB
Specific precautions	-
Additional information	
Rated heat output (colder climate conditions - Medium	11 kW
temperature)	
Rated heat output (warmer climate conditions - Medium	14 kW
temperature)	
Annual energy consumption - final energy (colder cli-	8 866 kWh
mate conditions - Medium temperature)	
Annual energy consumption - GCV (colder climate conditions - Medium temperature)	- GJ
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Annual energy consumption - final energy (warmer climate conditions - Medium temperature)	4 088 kWh
Annual energy consumption- GCV (warmer climate con-	
ditions - Medium temperature)	- GJ
Annual electricity consumption - final energy (colder cli-	
mate conditions)	1 602 kW
Annual fuel consumption - GCV (colder climate condi-	- GJ
tions)	
Annual electricity consumption - final energy (warmer	1 124 134
climate conditions)	1 131 kW

Annual fuel consumption - GCV (warmer climate conditions)	- GJ
Seasonal space heating energy efficiency (colder climate conditions - Medium temperature)	119 %
Seasonal space heating energy efficiency (warmer climate conditions - Medium temperature)	177 %
Water heating energy efficiency (colder climate conditions)	106 %
Water heating energy efficiency (warmer climate conditions)	148 %
Sound power level (Outdoors)	65 dB