Product fiche

Delegated Regulation (EU) 811/2013

Supplier name or trademark	Ferroli
Model identifier	OMNIA ST 3.2 HI6 16T
Low-temperature application	No
Load profile	XL
Seasonal space heating energy efficiency class (average	A++
climate conditions - Medium temperature)	ATT
Water heating energy efficiency class	Α
Rated heat output (average climate conditions - Medium	13 kW
temperature)	
Annual energy consumption - final energy (average cli-	7 896 kWh
mate conditions - Medium temperature)	
Annual energy consumption - GCV (average climate con-	- GJ
ditions - Medium temperature)	
Annual electricity consumption - final energy (average	1 278 kWh
climate conditions)	
Annual fuel consumption - GCV (average climate condi-	- GJ
tions)	
Seasonal space heating energy efficiency (average cli-	133 %
mate conditions - Medium temperature)	
Water heating energy efficiency (average climate condi-	131 %
tions)	
Sound power level (Indoors)	40 dB
Specific precautions	-
Additional information	
Rated heat output (colder climate conditions - Medium	12 kW
temperature)	
Rated heat output (warmer climate conditions - Medium	14 kW
temperature)	
Annual energy consumption - final energy (colder cli-	9 310 kWh
mate conditions - Medium temperature)	
Annual energy consumption - GCV (colder climate condi-	- GJ
tions - Medium temperature)	
Annual energy consumption - final energy (warmer cli-	4 116 kWh
mate conditions - Medium temperature)	
Annual energy consumption- GCV (warmer climate conditions - Medium temperature)	- GJ
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Annual electricity consumption - final energy (colder climate conditions)	1 580 kW
Annual fuel consumption - GCV (colder climate condi-	- GJ
tions)	
Annual electricity consumption - final energy (warmer	
climate conditions)	1 116 kW

Annual fuel consumption - GCV (warmer climate conditions)	- GJ
Seasonal space heating energy efficiency (colder climate conditions - Medium temperature)	122 %
Seasonal space heating energy efficiency (warmer climate conditions - Medium temperature)	176 %
Water heating energy efficiency (colder climate conditions)	107 %
Water heating energy efficiency (warmer climate conditions)	149 %
Sound power level (Outdoors)	68 dB