

Product fiche

Delegated Regulation (EU) 811/2013

Supplier name or trademark	Ferrolli
Model identifier	OMNIA ST 3.2 HI3 6
Low-temperature application	No
Load profile	L
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 temperature)	6 kW
Annual energy consumption - final energy (average climate conditions - Medium temperature)	3 345 kWh
Annual energy consumption - GCV (average climate conditions - Medium temperature)	- GJ
Annual electricity consumption - final energy (average climate conditions)	811 kWh
Annual fuel consumption - GCV (average climate conditions)	- GJ
Seasonal space heating energy efficiency (average climate conditions - Medium temperature)	138 %
Water heating energy efficiency (average climate conditions)	126 %
Sound power level (Indoors)	39 dB
Specific precautions	-
Additional information	
Rated heat output (colder climate conditions - Medium temperature)	4 kW
Rated heat output (warmer climate conditions - Medium temperature)	5 kW
Annual energy consumption - final energy (colder climate conditions - Medium temperature)	3 680 kWh
Annual energy consumption - GCV (colder climate conditions - Medium temperature)	- GJ
Annual energy consumption - final energy (warmer climate conditions - Medium temperature)	1 634 kWh
Annual energy consumption- GCV (warmer climate conditions - Medium temperature)	- GJ
Annual electricity consumption - final energy (colder climate conditions)	1 007 kW
Annual fuel consumption - GCV (colder climate conditions)	- GJ
Annual electricity consumption - final energy (warmer climate conditions)	673 kW

Annual fuel consumption - GCV (warmer climate conditions)	- GJ
Seasonal space heating energy efficiency (colder climate conditions - Medium temperature)	111 %
Seasonal space heating energy efficiency (warmer climate conditions - Medium temperature)	165 %
Water heating energy efficiency (colder climate conditions)	104 %
Water heating energy efficiency (warmer climate conditions)	150 %
Sound power level (Outdoors)	57 dB