

Product fiche

Delegated Regulation (EU) 811/2013

Supplier name or trademark	Hitachi
Model identifier	RAS-3WHVRP1 - RWD-3.0RW1E-220S(-K)
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)	3 723 kWh
Annual energy consumption - GCV (average climate conditions - Medium temperature)	- GJ
Annual electricity consumption - final energy (average climate conditions)	785 kWh
Annual fuel consumption - GCV (average climate conditions)	- GJ
Seasonal space heating energy efficiency (average climate conditions - Medium temperature)	125 %
Water heating energy efficiency (average climate conditions)	130 %
Sound power level (Indoors)	37 dB
This space heater is able to work only during off-peak hours.	
Specific precautions	-
Additional information	
Rated heat output (colder climate conditions - Medium temperature)	6 kW
Rated heat output (warmer climate conditions - Medium temperature)	6 kW
Annual energy consumption - final energy (colder climate conditions - Medium temperature)	4 910 kWh
Annual energy consumption - GCV (colder climate conditions - Medium temperature)	- GJ
Annual energy consumption - final energy (warmer climate conditions - Medium temperature)	1 857 kWh
Annual energy consumption- GCV (warmer climate conditions - Medium temperature)	- GJ
Annual electricity consumption - final energy (colder climate conditions)	914 kWh
Annual fuel consumption - GCV (colder climate conditions)	- GJ
Annual electricity consumption - final energy (warmer climate conditions)	706 kWh

Annual fuel consumption - GCV (warmer climate conditions)	- GJ
Seasonal space heating energy efficiency (colder climate conditions - Medium temperature)	118 %
Seasonal space heating energy efficiency (warmer climate conditions - Medium temperature)	170 %
Water heating energy efficiency (colder climate conditions)	112 %
Water heating energy efficiency (warmer climate conditions)	145 %
Sound power level (Outdoors)	57 dB