

PRODUCT FICHE

ENVIROAIR 16.0

According to Annex IV of Commission Delegated Regulation (EU) No. 811/2013 of 18 February 2013, supplementing Directive 2010/30/EU of the European Parliament and of the Council with regard to the energy labelling of space heaters, combination heaters, packages of space heater, temperature control and solar devices and packages of combination heater, temperature control and solar device.

Outdoor Unit Reference: ENVIROAIR 16.0

In Average Climate Conditions	Seasonal Energy Efficiency Class ns:	A++	A++
	Normal Heating Power (kW):	16	14
	Seasonal Energy Efficiency ns (%):	153	125
	Annual Energy Consumption Qhe (kWh/year):	8287	8780

Manufacturer: Hitachi on behalf of Firebird Heating Solutions Ltd.

Indoor Sound Power Level (dBa):

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Special Precautions to take during assembly, installation, maintenance:

This appliance must be installed, maintained and dismantled by professionals. Do not vent contained refrigerant into the atmosphere since this fluid is a fluorinated greenhouse gas regulated under European Regulation (EU) No. 517/2014.

	35°C	55°C	35°C	55°C
Nominal Heating Power (Kw):	14	14	15	14
Seasonal Energy Efficiency ns (%):	152	112	230	177
Annual Energy Consumption Qhe (kWh/year):	8941	11620	3442	4148

Outdoor Sound Power Level (dBa):

67

The sound power level is measured in heating mode, according to standard EN12102/2013. The nominal heating capacity is equal to Pdesign requirement at Tdesign, supplemented by Psup, if needed. Data is calculated according to EN14825 Standard & EN14511 and the Commission Communication 2014/C207/02.