## Product Information as required by EU regulations No 811/2013 and No 813/2013

Product Fiche (according to EU regulation No 811/2013)

(a)	Supplier's name or trademark	BAXI					
(b)	Supplier's model identifier	Luna Cla	Luna Classic 1.24 INT-A				
(c)	Seasonal space heating energy efficiency class	A					
(d)	Rated heat output, including the rated heat output of any supplementary heater	24	kW				
(e)	Seasonal space heating energy efficiency	94	%				
(f)	Annual energy consumption	20,556	kWh	and/ or	74	GJ	
(g)	Sound power level, indoors	51	dB(A)				
(h)	Specific precautions for assembly, installation and maintenance	Before any assembly, installation or maintenance the user and installation manual has to be read attentively and to be followed					

## Product Information Requirements (according to EU regulation No 813/2013)

Model	Luna Classic 1.24 INT-A				
Condensing boiler	yes				
Low-temperature (**) boiler	no				
B1 boiler	no				
Cogeneration space heater	no	If yes, equipped with a supplementary heater			
Combination heater	no				

Item	Symbol	Value	Unit	ltem	Symbol	Value	Unit	
Rated heat output	Prated	24	kW	Seasonal space heating energy efficiency	η <sub>s</sub>	94	%	
For boiler space heaters a Useful heat output	and boiler co	ombination h	neaters:	For boiler space heaters and boiler combination heaters: Useful efficiency				
At rated heat output and high-temperature regime (*)	$P_4$	24	kW	At rated heat output and high-temperature regime (*)	$\eta_4$	88	%	
At 30 % of rated heat output and low-temperature regime (**)	$P_1$	8.1	kW	At 30 % of rated heat output and low-temperature regime (**)	$\eta_1$	98.8	%	
				Supplementary heater		_	_	
				Rated heat output	P <sub>sup</sub>	0	kW	
				Type of energy input			1	
Auxiliary electricity consul	mption			Other items			_	
At full load	elmax	0.035	kW	Standby heat loss	P <sub>stby</sub>	0.04	kW	
At part load	elmin	0.012	kW	Ignition burner power consumption	P <sub>ign</sub>	0	kW	
In standby mode	$P_{SB}$	0.004	kW	Emission of nitrogen oxides	NO <sub>x</sub>	30	mg/kWh	
Contact details	BAXI, BAX	(1						

(\*) High-temperature regime means 60 °C return temperature at heater inlet and 80 °C feed temperature at heater outlet. (\*\*) Low-temperature means for condensing boilers 30 °C, for low-temperature boilers 37 °C and for other heaters 50 °C return temperature (at heater inlet).

## Specific precautions that shall be taken when the space heater is assembled, installed or maintained/ information relevant for disassembly, recycling and/or disposal at end-of-life

Before any assembly, installation or maintenance the user and installation manual has to be read attentively and to be followed. Before disassembly, recycling and/or disposal at end-of-life the user and installation manual has to be read attentively and to be followed.

## For type B1 boiler and type B1 combination boiler:

This natural draught boiler is intended to be connected only to a flue shared between multiple dwellings in existing buildings that evacuates the residues of combustion to the outside of the room containing the boiler. It draws the combustion air directly from the room and incorporates a draught diverter. Due to lower efficiency, any other use of this boiler shall be avoided and would result in higher energy consumption and higher operating costs.