

Table 1

**Information requirements for solid fuel local space heaters**

Models identifier Bullerjan Free Flow FF17 Typ 02


Indirect heating functionality No

Direct heat output 14,2 (kW)

Indirect heat output: ... (kW)

Fuel	Preferred fuel (only one):	Other suitable fuel(s):	IJ, [x%]:	Space heating emission nominal heat output (*)		
				PM <sub>10</sub>	OGC	CO
				[x] mg/Nm <sup>3</sup> (13 % O <sub>2</sub> )		
Wood logs with moisture content 25 %	Yes	No				
Compressed wood with moisture content < 12 %	No	No				
Other woody biomass	No					
Non-woody biomass	No	No				
Anthracite and dry stearn coal	No	No				
Hard coke	No	No				
Low temperature coke	No	No				
Bituminous coal	No	No				
Lignite briquettes	No	No				
Peat briquettes	No	No				
Blended fossil fuel briquettes	No	No				
Other fossil fuel	No	No				
Blended biomass and fossil fuel briquettes	No	No				
Other blend of biomass and solid fuel	No	No				

**Characteristics when operating with the preferred fuel only**

Item	Symbol	Value	Unit	Item
<b>Heat output</b>				<b>Useful efficiency (NCV as re</b>
80 %				
Nominal heat output	p <sub>nom</sub>	14,20	kW	Useful efficiency at nominal heat output
Minimum heat output (indicative)	p <sub>min</sub>	[x,x/N. A.]	kW	Useful efficiency at minimum heat output (indicative)
<b>Auxiliary electricity consumption</b>				<b>Type of heat output/room te</b>
At nominal heat output	el <sub>rnax</sub>	xxx	kW	single stage heat output, no r
At minimum heat output In standby mode	el <sub>min</sub>	xxx	kW	temperature control
	el <sub>SB</sub>	x,xxx	kW	two or more manual stages, temperature control
<b>Permanent pilot flame power requirement</b>				with mechanic thermostat 1 temperature control
Pilot flame power require- ment (if applicable)	p <sub>pilot</sub>	[x,xxx/ N.A.]	kW	with electronic room temper:
Fax				with electronic room temper: plus day timer
				with electronic room temper: plus week timer
				<b>Other control options (multi</b>
				room temperature control, with detection
				room temperature control, window detection
				with distance control option
Contact details	Name and address of the manufacturer or its authorised representative.			
	Bullejran GmbH, Neuwarmbüchener Straße 2, 30916 isernhagen			
	Tel. +49 (0) 5136/9775-			
	Fax. +49 (0) 5136/9775-10			
	Geschäftsführer: Kevin Senff, Julius Ratjen			
				

(\*) PM = particulate matter, OGCs = organic gaseous compounds, CO = carbon monoxide, NO<sub>x</sub> = nitrogen oxides

(\*\*) Only required if correction factors E(2) or E(3) are applied

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is at	Space heating emissions at minimum heat output (*) (**)			
	NO <sub>x</sub>	PM <sub>10</sub>	OGC	CO
i)	[x] mg/Nm (13 % O <sub>2</sub> )			

	1	1	1	1

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Symbol	Value	Unit
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received) 106

11,h,nom	80	%
17th,min	[x,x/N.A.]	%

**temperature control (select one)**

room	No
no room	No
room	No
ature control	No
ature control	No
ature control	No

**multiple selections possible)**

pre- sence	No
with open	No
	No

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