

Products Products

Prüfbericht - Nr.: Test Report No.:	CN21HUN6 001	Seite 1 von 16 Page 1 of 16	
Auftraggeber: Client:	Cixi Haiyu Electrical Appliance Tech No 218, Zhongxin road, Xinpu Tow		
Gegenstand der Prüfung: Test item:	Fan heater		
Bezeichnung: Identification:	FH18; FH18B; LQ501; LQ501B; LQ801; LQ801B; LQ616; LQ616B; LQ202; LQ901; LQ818; LQ818B	Serien-Nr.: N/A Serial No.:	
Wareneingangs-Nr.: Receipt No.:	180204651	Eingangsdatum: 2021-03-19 Date of receipt:	
Prüfort: Testing location:	TÜV Rheinland / CCIC (Ningbo) C 3F,Building C13,R&D Park,No.32 L Zone,Ningbo 315048, P.R.China	Co., Ltd. Lane 299 Guanghua Road, National Hi-Tech	
Prüfgrundlage: Test specification:	□ Commission Regulation (EU) 2015/1188 implementing Directive 2009/125/EC with regard to ecodesign requirement for local space heater Annex II.1&III		
Prüfergebnis: Test Result:	Der Prüfgegenstand entspricht oben genannter Prüfgrundlage(n). The test item passed the test specification(s).		
Prüflaboratorium: Testing Laboratory:	TÜV Rheinland / CCIC (Ningbo) C 3F,Building C13,R&D Park,No.32 L Zone, Ningbo 315048, P. R. China	ane 299 Guanghua Road, National Hi-Tech	
geprüft/ tested by:	kontrolliert/	reviewed by:	
		Liwei Lang	
2021-05-31 Weimin Zh	ang /PE 20 <u>21-05-3</u>	1 Liwei Lang/Reviewer	
DatumName/SteDateName/Pos	•	Name/Stellung Unterschrift Name/Position Signature	
Sonstiges/ Other Aspects: The tested product fulfils An	nex II.1 and Annex III of (EU) 2015/1	1188.	

P(ass) = entspricht Prüfgrundlage Abkürzungen: F(ail) Abbreviations: P(ass) = passed failed entspricht nicht Prüfgrundlage N/A F(ail) = N/A not applicable nicht anwendbar = = nicht getestet N/T not tested

Dieser Prüfbericht bezieht sich nur auf das o.g. Prüfmuster und darf ohne Genehmigung der Prüfstelle nicht auszugsweise vervielfältigt werden. Dieser Bericht berechtigt nicht zur Verwendung eines Prüfzeichens.

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TEST REPORT

Commission Regulation (EU) 2015/1188 implementing Directive 2009/125/EC with regard to ecodesign requirement for local space heater Annex II.1&III

Test item description Fan heater

Trade Mark.....: N/A

Model/Type reference FH18; FH18B; LQ501; LQ501B; LQ801B; LQ801B; LQ616;

LQ616B; LQ202; LQ901; LQ818; LQ818B

Rated Voltage/Frequency/power.....: AC 220-240V; 50/60Hz; 2000W

Testing....:

Date of receipt of test item...... 2021-05-13

Date (s) of performance of tests................ 2021-05-14 to 2021-05-29

General remarks:

The test results presented in this report relate only to the object tested.

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"(see Enclosure #)" refers to additional information appended to the report.

"(see appended table)" refers to a table appended to the report.

Throughout this report a comma (point) is used as the decimal separator.

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Factory: Same as applicant

Test Standard:

EN 60675:1995+A1:1998+A2:2018+A11:2019

EN 50564:2011



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Possible test case verdicts:

- test case does not apply to the test object...... N/A

- test object does meet the requirement P(Pass)

- test object does not meet the requirement F(Fail)

General product information/photos:

The product is portable heater with adjustable mechanic thermostat for household indoor use only.

The resistive heat element is incorporated in this product.

The difference between these models are as below table.

Model	Thermostat	Nominal heat output/ (P _{nom})(kW)	Minimum heat output (indicative) (P _{min})(kW)	Maximum continuous heat output (P _{max.c}) (kW)
FH18	✓	2.0	1.0	1.8
FH18B	✓	2.0	1.0	1.8
LQ501	✓	2.0	1.0	1.8
LQ501B	✓	2.0	1.0	1.8
LQ801	✓	2.0	1.0	1.8
LQ801B	✓	2.0	1.0	1.8
LQ616	✓	2.0	1.0	1.8
LQ616B	✓	2.0	1.0	1.8
LQ202	✓	2.0	1.0	1.8
LQ901	✓	2.0	1.0	1.8
LQ818	✓	2.0	1.0	1.8
LQ818B	~	2.0	1.0	1.8



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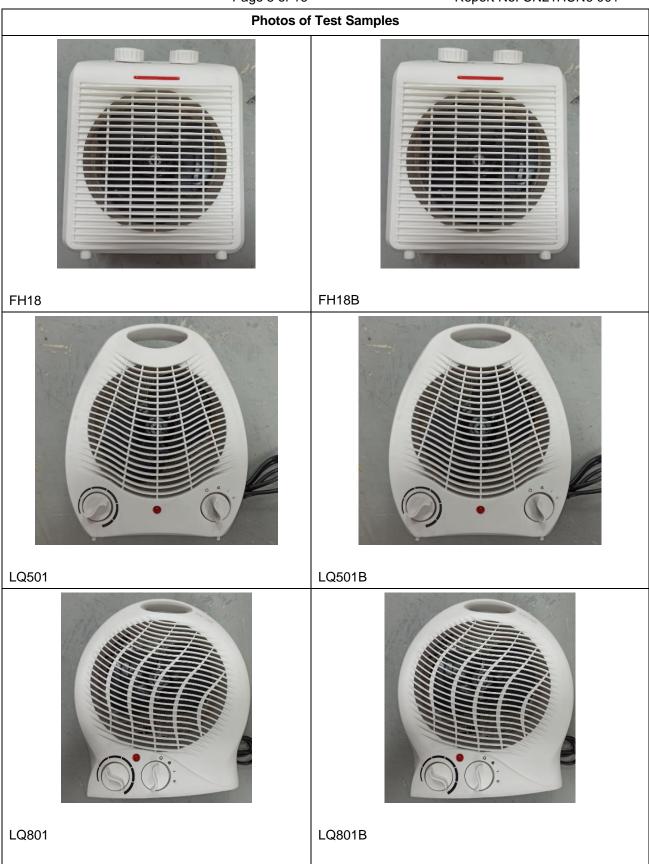
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Item	Symbol	Value	Unit	Item	Unit
Heat output				Type of heat input, for electric storage heaters only (select one)	e local space
Nominal heat output	P _{nom}	2.0	KW	Manual heat charge control, with integrated thermostat	Not applicable
Minimum heat output (indicative)	P _{min}	1.0	KW	Manual heat charge control with room and/or outdoor temperature feedback	Not applicable
Maximum continuous heat output	P _{max,c}	1.8	KW	Electronic heat charge control with room and/or outdoor temperature feedback	Not applicable
Auxiliary elec	ctricity co	nsumption	n	fan assisted heat output	Not applicable
At nominal heat output	el _{max}	0.000	KW	Type of heat output/room temperature one)	e control (select
At minimum heat output	el _{min}	0.000	KW	Single stage heat output and no room temperature control	[no]
In standby mode	el _{SB}	N/A	KW	Two or more manual stages, no room temperature control	[no]
			·	With mechanic thermostat room temperature control	[yes]
				With electronic room temperature control	[no]
				Electronic room temperature control plus day timer	[no]
				Eectronic room temperature control plus week timer	[no]
				Other control options (multiple select	ions possible)
				Room temperature control, with presence detection	[no]
				Room temperature control, with open window detection	[no]
				With distance control option	[no]
				With adaptive start control	[no]
				With working time limitation	[no]
				With black bulb sensor	[no]
Contact detail	ls				[no]

Above information declared by client and to be provided in user manual.

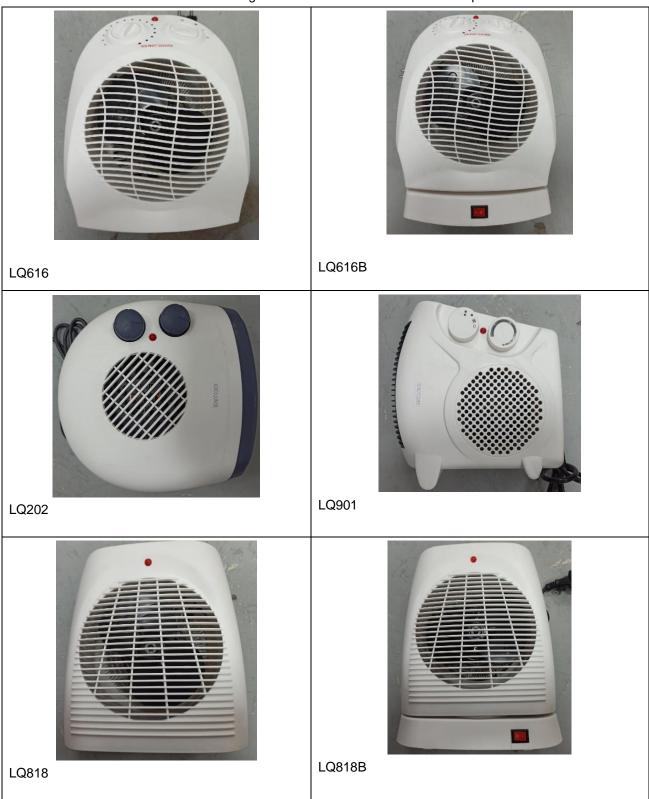
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Copy of marking plate:
Rating Label
Markng plates of other models are the same except model name
FH18 AC220-240V, 50/60Hz, 2000W Cixi Haiyu Electrical Appliance Technology Co., Ltd. No 218, Zhongxin road, Xinpu Town, Cixi, Ningbo 315300 P.R. China TURBeinland WEXTERIFICATION TO 1419088488

Summary of testing		
Seasonal space heating energy efficiency	Limit	requirements
36.0 %	≥36%	Annex II.1 and III referred in (EU) 2015/1188
All test items: Pass		



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		(EU) 2015/1188		
Clause	Requirement - Test		Result - Remark	Verdict

ANNE	X II of (EU) 2015/1188		
Ecode	esign requirements		
1	Specific ecodesign requirements for seasonal space heating energy efficiency		Р
(a)	Local space heaters shall comply with the following requirements from 1 January 2018		Р
	(i) seasonal space heating energy efficiency of open fronted local space heaters using gaseous or liquid fuel shall not be less than 42 %;		N/A
	(ii) seasonal space heating energy efficiency of closed fronted local space heaters using gaseous or liquid fuel shall not be less than 72 %;		N/A
	(iii)seasonal space heating energy efficiency of electric portable local space heaters shall not be less than 36 %;	Fan heater	Р
	(iv)seasonal space heating energy efficiency of electric fixed local space heaters with a nominal heat output above 250 W shall not be less than 38 %;		N/A
	(v)seasonal space heating energy efficiency of electric fixed local space heaters with a nominal heat output equal or below 250 W shall not be less than 34 %;		N/A
	(vi) seasonal space heating energy efficiency of electric storage local space heaters shall not be less than 38,5 %;		N/A
	seasonal space heating energy efficiency of electric underfloor local space heaters shall not be less than 38 %;		N/A
	seasonal space heating energy efficiency of electric radiant local space heaters shall not be less than 35 %;		N/A
	seasonal space heating energy efficiency of electric visibly glowing radiant local space heaters with a nominal heat output above 1,2 kW shall not be less than 35 %;		N/A
	seasonal space heating energy efficiency of electric visibly glowing radiant local space heaters with a nominal heat output equal or below 1,2 kW shall not be less than 31 %;		N/A
	seasonal space heating energy efficiency of luminous local space heaters shall not be less than 85 %;		N/A
	seasonal space heating energy efficiency of tube local space heaters shall not be less than 74 %.		N/A



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		(EU) 2015/1188		
Clause	Requirement - Test		Result - Remark	Verdict

2.	Specific ecodesign requirements for emissions		N/A
(a)	From 1 January 2018 emissions of nitrogen oxides (NOx) from liquid and gaseous fuel local space heaters shall not exceed the following values:	Other than liquid and gaseous fuel heater	N/A
	(i)emissions of NOx by open fronted local space heaters and closed fronted local space heaters using gaseous or liquid fuels shall not exceed 130 mg/kWhinput based on GCV;		N/A
	(ii)emissions of NOx by luminous local space heaters and tube local space heaters shall not exceed 200 mg/kWhinput based on GCV.		N/A
ANNE	X III of (EU) 2015/1188		
1	Measurements and calculations	Remark	verdict
	For the purposes of compliance and verification of compliance with the requirements of this Regulation, measurements and calculations shall be made using harmonised standards the reference numbers of which have been published for this purpose in the Official Journal of the European Union, or using other reliable, accurate and reproducible methods that take into account the generally recognised state-of-the-art methods. They shall meet the conditions set out in points 2 to 5.		P
2	General conditions for measurements and calculations		-
(a)	Declared values for nominal heat output and seasonal space heating energy efficiency shall be rounded to the nearest one decimal place.		Р
(b)	Declared values for emissions shall be rounded to the nearest integer.		Р
3	General conditions for seasonal space heating energy efficiency		-
(a)	The seasonal space heating energy efficiency (ηS) shall be calculated as the seasonal space heating energy efficiency in active mode $(\eta S, on)$, corrected by contributions accounting for heat storage and heat output control, auxiliary electricity consumption and permanent pilot flame energy consumption.		Р
(b)	The consumption of electricity shall be multiplied by a conversion coefficient (<i>CC</i>) of 2,5.	2.5	Р
4	General conditions for emissions		-
(a)	For gaseous and liquid fuel local space heaters the measurement shall take account of emissions of nitrogen oxides (NOx). Emissions of nitrogen oxides shall be calculated as the sum of nitrogen monoxide		N/A



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		(EU) 2015/1188		
Clause	Requirement - Test		Result - Remark	Verdict

	and nitrogen dioxide, and expressed in nitrogen dioxide.		
5	Specific conditions for seasonal space heating energy efficiency		-
(a)	The seasonal space heating energy efficiency of all local space heaters except commercial local space heaters is defined as: $\eta_{S} = \eta_{S,on} - 10~\% + F(1) + F(2) + F(3) - F(4) - F(5)$	η _s =36%	Р
	The seasonal space heating energy efficiency of commercial local space heaters is defined as: $\eta_S = \eta_{S,on} - F(1) - F(4) - F(5)$		N/A
	Where:		
	$-\eta S$, on is the seasonal space heating energy efficiency in active mode, expressed in %, calculated as set out in point 5(b);		P
	— F(1) is a correction factor accounting for a positive contribution to the seasonal space heating energy efficiency of electric storage local space heaters due to adjusted contributions for options for heat storage and output; and a negative contribution to seasonal space heating efficiency for commercial local space heaters due to adjusted contributions for options for the heat output, expressed in %;	F(1)=0	P
	— F(2) is a correction factor accounting for a positive contribution to the seasonal space heating energy efficiency due to adjusted contributions of controls of indoor heating comfort, the values of which are mutually exclusive, cannot be added to each other, expressed in %;		Р
	— F(3) is a correction factor accounting for a positive contribution to the seasonal space heating energy efficiency due to adjusted contributions of controls for indoor heating comfort the values of which can be added to each other, expressed in %;		Р
	— F(4) is a correction factor accounting for a negative contribution to the seasonal space heating energy efficiency by auxiliary electricity consumption, expressed in %;		Р
	— F(5) is a correction factor accounting for a negative contribution to the seasonal space heating energy efficiency by energy consumption of a permanent pilot flame, expressed in %.		Р
(b)	The seasonal space heating energy efficiency in active mode is calculated as:		Р



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	(E	EU) 2015/1188		
Clause	Requirement - Test		Result - Remark	Verdict
	For all local space heaters except ele heaters and commercial local space			N/A
	$\eta_{S,on} = \eta_{th,nom}$			
	For electric local space heaters:			Р
	$\eta_{S,on} = \frac{1}{CC} \cdot \eta_{th,on}$			
	For commercial local space heaters:			N/A
	$\eta_{S,on} = \eta_{S,th} \cdot \eta_{S,RF}$			
	For tube local space heaters: $\eta_{S,th} = (0.15 \cdot \eta_{th,nom} + 0.85 \cdot \eta_{th,min})$) - F _{env}		N/A
	Table 4 Envelope loss factor of the he	eat generator		-
	Thermal transmittance of envelope (U)			N/A
	U ≤ 0,5	2,2 %		
	0,5 < U ≤ 1,0	2,4 %		
	1,0 < U ≤ 1,4	3,2 %		
	1,4 < U ≤ 2,0	3,6 %		
	U > 2,0	6,0 %		
	The emission efficiency of commercial heaters is calculated as follows:	al local space	Domestic use only	N/A
	$\eta_{S,RF} = \frac{(0.94 \cdot RF_S) + 0.19}{(0.46 \cdot RF_S) + 0.45}$			
	Where:			N/A
	— RFS is the radiant factor of the corspace heater, expressed in %.	mmercial local		N/A
	For all commercial local space heater systems:	rs except tube		N/A
	$RF_S = 0.15 \cdot RF_{nom} + 0.85 \cdot RF_{min}$			N/A
	Where: — RFnom, is the radiant factor at nor output, expressed in %; — RFmin, is the radiant factor at min output, expressed in %.			N/A
	For tube systems:		Not tube type	N/A



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	(EU) 2	015/1188		
Clause	Requirement - Test		Result - Remark	Verdict
	$RF_S = \sum_{i=1}^{n} (0.15 \cdot RF_{nom,i} + 0.85 \cdot RF_{min,i})$	$\frac{P_{heater,i}}{P_{system}}$		N/A
	Where: — RFnom,i, is the radiant factor per tube is nominal heat output, expressed in %; — RFmin,i, is the radiant factor per tube is minimum heat output, expressed in %; — Pheater,i, is the heat output per tube se expressed in kW, based on GCV; — Psystem, is the heat output of the company system, expressed in kW, based on GCV.	segment at egment, olete tube		N/A
	The above equation only applies if the corthe burner, tubes and reflectors of the tube as applied in the tube system is identical to tube local space heater and the settings the determine the performance of a the tube sare identical to those of a single tube local heater.	e segment o a single nat segment		N/A
(c)	The correction factor <i>F</i> (1) accounting for a contribution to the seasonal space heating due to adjusted contributions of controls for input and output and if the heat is distribut natural or fan assisted convection for elect local space heaters and a negative contribution commercial local space heaters related to capability of the product of regulating its heaters.	g efficiency or heat red through tric storage oution for the		Р
	For electric storage local space heaters the output correction factor <i>F</i> (1) is calculated a			N/A
	In case the product is equipped with one of (mutually exclusive) options shown in table correction factor <i>F</i> (1) shall be increased we corresponding value of that option.	e 5, the		N/A
	Table 5 Correction factor <i>F</i> (1) for electric storage I heaters	ocal space		N/A
	If the product is equipped with (only one option may apply):	F(1) is increased		N/A

by Manual heat charge control, with 0,0 % integrated thermostat Manual heat charge control with room 2,0 % and/or outdoor temperature feedback Electronic heat charge control with room 3,5 % and/or outdoor temperature feedback or controlled by energy supplier Test Report Form No.: (EU)2015/1188 Version 1.0 2016-03-11



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			(EU) 2	015/1188				
Clause	Requirement - Test				Result -	- Remark		Verdict
	space heater is assist	In case the heat output of the electric storage local space heater is assisted by a fan, an additional 1,5 % shall be added to $F(1)$.						
		or commercial local space heaters the heat output rrection factor is calculated as follows:						
	Table 6 Correction factor <i>F</i> (1) for commercial local space heaters							N/A
	If the heat output cont type of the products is	,	l) is calcu	lated as:				N/A
	Single stage	F(1) = 5 %					N/A
	Two stage			$\frac{P_{nom} - P_{min}}{30 \% \cdot P_{nom}}$				N/A
	Modulating	F(1)) = 5% - (5	$5.0\% \cdot \frac{P_{nom} - P_{m}}{40\% \cdot P_{n}}$	in on			N/A
	two stage commercial	The minimum value of the correction factor F(1) for two stage commercial local space heaters is 2,5 %, and for modulating commercial local space heaters is 5 %.						N/A
		ers not being electric storage al local space heaters the shall be 0 (zero).						Р
(d)	The correction factor <i>F</i> (2) accounting for a positive contribution to the seasonal space heating efficiency due to adjusted contributions of controls for indoor heating comfort, the values of which are mutually exclusive or cannot be added to each other, is calculated as follows:							Р
	For all local space heaters the correction factor $F(2)$ is equal to one of the factors according to Table 7, depending on which control characteristic applies. Only one value can be selected. Table 7 Correction factor $F(2)$							Р
								Р
	If the product is			F(2)			for local	-
	equipped with (only one option may	for electr	for electric local space heaters			space heaters		
	apply):	Portable	Fixed	Storage	Under floor	Radiant	using gaseous or liquid fuels	
	Single stage heat output, no room temperature control	0,0 %	0,0 %	0,0 %	0,0 %	0,0 %	0,0 %	



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			(EU) 2	015/1188				<u> </u>	
Clause	Requirement - Test					Result	- Remark		Verdict
	Two or more manual stages, no temperature control	1,0 %	0,0 %	0,0 %		0,0 %	2,0 %	1,0 %	
	With mechanic thermostat room temperature control	6,0 %	1,0 %	0,5 %		1,0 %	1,0 %	2,0 %	
	With electronic room temperature control	7,0 %	3,0 %	1,5 %		3,0 %	2,0 %	4,0 %	-
	With electronic room temperature control plus day timer	8,0 %	5,0 %	2,5 %		5,0 %	3,0 %	6,0 %	
	With electronic room temperature control plus week timer	9,0 %	7,0 %	3,5 %		7,0 %	4,0 %	7,0 %	
	The F(2) correction fa			to					N/A
(e)	The correction factor <i>F</i> (3) accounting for a positive contribution to the seasonal space heating efficiency due to adjusted contributions of controls for indoor heating comfort, the values of which can be added to each other, is calculated as follows:						Р		
	For all local space hear is the summation of the depending on which c	e values a	ccording	to Table 8	,	None	of function	in table 2	Р
	Table 8 Correction factor F(3)					F(3)=0)%		Р
	If the product is				F((3)			-
	equipped with (multiple options	for electi	ric local sp	ace heate	ers			for local	
	may apply):	Portabl e	Fixed	Storag e		Inderfl or	Radian t	space heaters using gaseous or liquid fuels	
	Room temperature control with presence detection	1,0 %	0,0 %	0,0 %	0	,0 %	2,0 %	1,0 %	
	Room temperature control with open window detection	1,0 %	1,0 %	0,5 %	1	,0 %	1,0 %	1,0 %	
	With distance control option	0,0 %	1,0 %	0,5 %	1	,0 %	1,0 %	1,0 %	
	With adaptive start control	0,0 %	1,0 %	0,5 %	1	,0 %	0,0 %	0,0 %	-

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Clause	Requirement - Test					Result	- Remark	<	Verdict
	With working time	0,0 %	0,0 %	0,0 %	0	,0 %	1,0 %	0,0 %	
	With black bulb sensor	0,0 %	0,0 %	0,0 %	0	,0 %	1,0 %	0,0 %	
(f)	The auxiliary electricity calculated as:	y use corr	ection fact	tor <i>F</i> (4) is	•			,	Р
	This correction factor takes into account the auxiliary electricity use during on-mode and standby-mode operation.								Р
	For electric local space calculated as follows:	e heaters	the correc	tion is					Р
	The auxiliary electricity calculated as: $F(4) = CC \cdot \frac{\alpha \cdot el_{ab}}{P_{norm}} \cdot 100$		ection fact	tor <i>F</i> (4) is					Р
	Where: $-\textit{elsb} \text{ is the standby electric power consumption, expressed in kW;} -\textit{Pnom} \text{ is the nominal heat output of the product, expressed in kW;} -\textit{Pnom} \text{ is the nominal heat output of the product, expressed in kW;} -\textit{Pnom} \text{ is the nominal heat output of the product, expressed in kW;} -\textit{Pnom} \text{ is the nominal heat output to taking into account whether the product complies with Commission Regulation (EC) No 1275/2008 (1): -\text{ if the product complies with the limit values set in Regulation (EC) No 1275/2008, α is by default 0 (zero), -\text{ if the product does not comply with the limit values set in Regulation (EC) No 1275/2008, α is by default 1,3. \text{For local space heaters using gaseous or liquid fuels the auxiliary electricity use correction is calculated as follows:} \\ F(4) = CC \cdot \frac{0.2 \cdot el_{max} + 0.8 \cdot el_{min} + 1.3 \cdot el_{ab}}{P_{mom}} \cdot 100 \text{ N} Where: -\textit{elmin} \text{ is the electric power consumption at nominal heat output, expressed in kW;} \\ -\textit{elmin} \text{ is the electric power consumption at nominal heat output, shall be used;} \\ -\textit{elsb} \text{ is the electric power consumption of the product while in standby mode, expressed in kW;} \\ -\textit{Pnom} \text{ is the nominal heat output of the product, expressed in kW.} $) kW ment function:	P	
								N/A	
							-		

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	(EU) 2015/1188		
Clause	Requirement - Test	Result - Remark	Verdict

	For commercial local space heaters the auxiliary electricity use correction factor is calculated as follows:		N/A
	$F(4) = CC \cdot \frac{0.15 \cdot el_{max} + 0.85 \cdot el_{min} + 1.3 \cdot el_{zb}}{P_{nom}} \cdot 100[\%]$		
(g)	The correction factor <i>F</i> (5) related to the energy consumption of a permanent pilot flame is calculated as follows:	F(5)=0%	Р
	This correction factor takes into account the permanent pilot flame power requirement.	No pilot flame	N/A
	For local space heaters using gaseous or liquid fuels it is calculated as: $F(5) = 0.5 \cdot \frac{P_{\text{pilot}}}{P_{\text{nom}}} \cdot 100 [\%]$		N/A
	Where: — Ppilot is the pilot flame consumption, expressed in kW; — Pnom is the nominal heat output of the product, expressed in kW.		N/A
	For commercial local space heaters the correction factor is calculated as: $F(5) = 4 \cdot \frac{P_{\text{pilot}}}{P_{\text{norm}}} \cdot 100 [\%]$		N/A
	In case the product has no permanent pilot light (flame) Ppilot is 0 (zero).		N/A
	Where: — Ppilot is the pilot flame consumption, expressed in kW; — Pnom is the nominal heat output of the product, expressed in kW.		N/A

Equipment used for measurements

Equipment	Equipment Manufacturer Type		ID	Calibration valid till	
Power Meter	ZIMMER	LMG95	1.386	2021-12-27	
Power Source	APC	AFC31010T	2.182	N/A	

----- END OF TEST REPORT -----