

User instructions for Lotus wood-burning stoves

Version 1. 22.09.2020



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Introduction

Dear Lotus Customer, we thank you for choosing a quality product from Lotus.

To ensure that your stove gives you years of good service, please read these general user instructions fully and carefully. These instructions contain important information and useful tips.

As one of the market-leading suppliers in Germany, Lotus has been developing stoves since 1979 and places the highest demands on its products. Our stoves are characterised by the latest combustion technology, high quality materials and production as well as an attractive design.

1 Stove installation

The stove must be connected in compliance with the applicable national and European standards as well as local regulations!

To ensure that the stove is connected in compliance with the applicable regulations, it is recommended to consult a registered installer prior to installation. The registered installer will inform you about the locally applicable regulations and issue the necessary permit for operation of the stove following correct installation. Please note that for operation of a stove in Germany, the appropriate authorities must be notified!

Other regulations may apply outside Germany and the EU.

**Building regulations and fire protection according to EN 13240
The installation standard BS 8303:2018 – DIN 18896 applies to
thermally insulated combustible walls and must be taken into account**

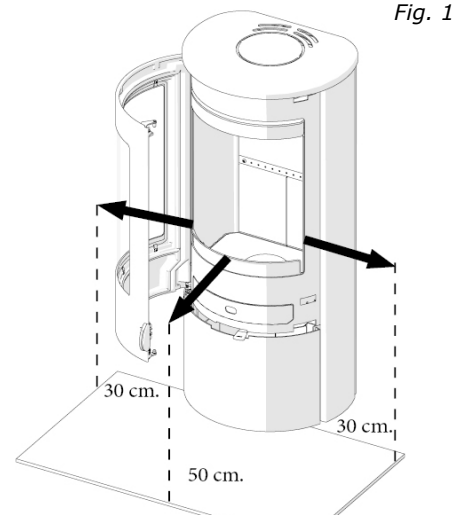
1.1 Floor loading

Note that the weight of the stove must not exceed the maximum permissible floor loading capacity. The use of a non-combustible floor plate will distribute the weight of the stove over a larger area.

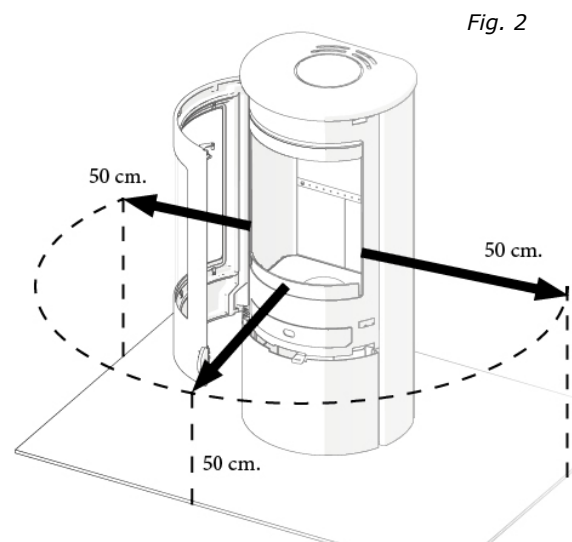
1.1.2 Floor conditions

Prior to installation, consult a registered installer or chimney sweep. Note the clearances specified on the following page, which also apply to rotatable stoves. Note when the stove door is open, there is a risk of sparks flying over the specified floor plate area.

At the front of the firebox opening or stove door *Fig. 1*, the floor plate must always protrude at least 50 cm*). On the side of the firebox opening, the floor plate must protrude at least 30 cm**).



Note that with a rotatable stove *Fig. 2*, the firebox opening can be in different positions. In this case, the floor plate must protrude at least 50 cm*) within the entire rotating area.



*) For Switzerland 40cm applies

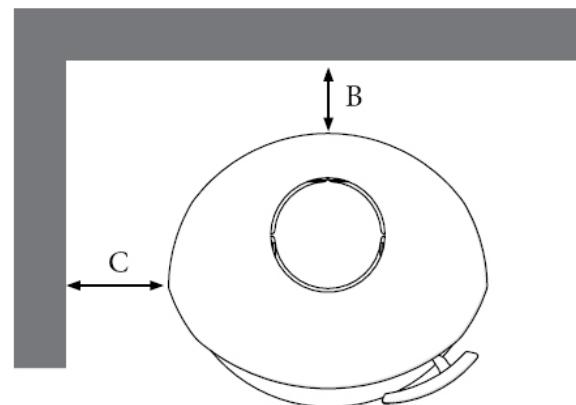
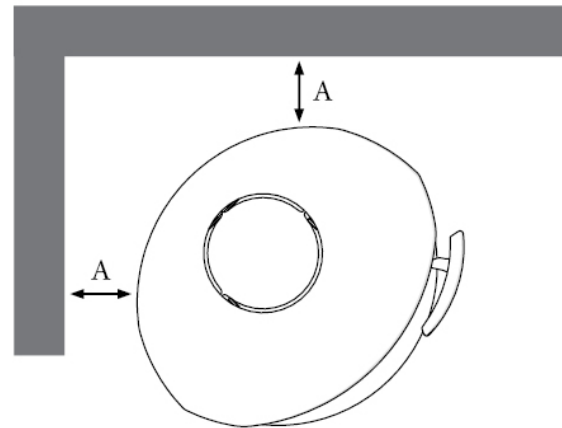
***) For Switzerland 10cm applies

1.2 Safety clearances to combustible materials

Safety clearances of non-rotatable models with a front glass panel.

No combustible and/or heat-sensitive materials must be present in front of and next to the stove in the area of the hot glass panel. The exact clearances are shown on the rating plate. The clearances to combustible and heat-sensitive materials and furniture can be halved with ventilated radiant heat protection on both sides. For Lotus stoves, clearance to the rear is up to 30 cm depending on the type of stove. See the stove rating plate and/or technical data sheet.

The lateral safety clearance to combustible materials and/or heat-sensitive materials varies depending on the stove model. See the stove rating plate and/or technical data sheet.



1.3 Safety information

Parts of the stove, particularly the outer surfaces, door, handles, glass panel and flue pipe become hot during operation! Caution is advised! Appropriate precautions must be taken (gloves are included in the scope of supply).

1.3.1 Installation instructions

The stove is assembled ready for connection and must be connected to the existing chimney using a connecting piece. The connecting piece should be short, straight, horizontal or slightly ascending if possible. Connections must be sealed. Lotus stoves can be connected either from above or from the rear.

Building and fire regulations must be observed. Contact a registered installer for advice in advance.

1.4 Combustion air supply

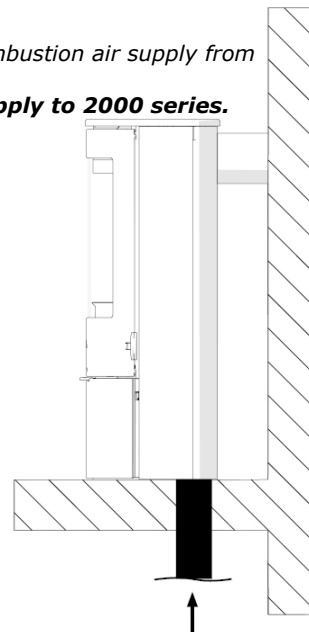
Before operating the stove, an adequate supply of air for combustion must be ensured and the room must be well ventilated.

Contact a registered installer in advance to calculate the air required for the place of installation of the stove and the amount of air required.

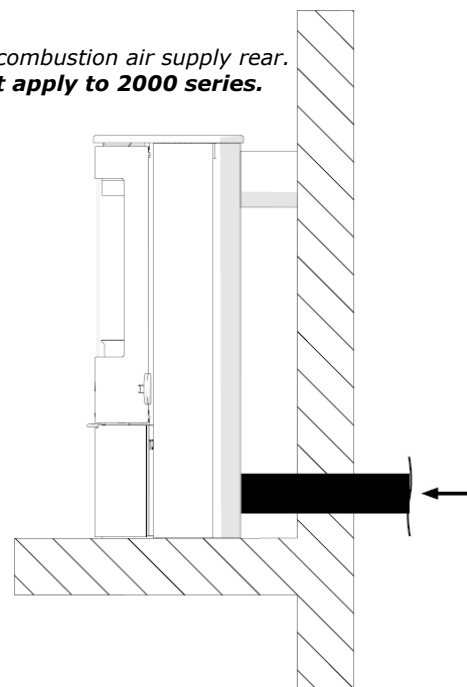
Stoves are usually operated as non-room sealed heating appliances which draw combustion air from the room where the appliance is fitted. For this reason, it must be ensured that the room is well ventilated and the required air for combustion calculated.

Tight-closing windows and doors can limit the supply of combustion air with adverse effects on the flue draught. This can be detrimental to health and possibly compromise safety. Air consumers such as extractor fans or fans installed together with heating appliances in the same room or room air connection can adversely effect the function of the stove. These must not be operated at the same time as the stove. An air balance must be established to ensure that the stove functions perfectly.

Option 1.
External combustion air supply from below.
Does not apply to 2000 series.



Option 2.
External combustion air supply rear.
Does not apply to 2000 series.



1.5 Chimney dimensioning

Chimney dimensioning takes place in accordance with **EN** 13384-1 and 2 or the country-specific regulations.

The chimney must have the temperature class T400 and an effective height of minimum 4.5 m.

The chimney cross-section must be adapted to the stove.

2 Lotus stoves are suitable for intermittent burning

Multiple flue connection is possible. Consult your registered installer.

3 Technical data

Please see our technical data for Lotus stoves at the back of our user instructions.

4 Safety clearances

Please see our technical data for Lotus stoves at the back of our user instructions.

5 The appliance must not be modified!

Fire protection outside area of radiated heat

The minimum clearances to combustible materials and furniture shown on the rating plate must not be exceeded.

In cases where no safety clearances need to be observed, we recommend 70 to 100 mm to allow the heat radiated by the stove to distribute freely and enable easy cleaning behind the stove.

6 Fuel

Only use the following type of fuel in your Lotus stove:

Natural, air-dried firewood with a moisture content below 20% (optimal value 15 - 17% moisture).

6.1 Lighting the stove for the first time

Lighting the stove for the first time dries out the Senotherm coating which causes a slight odour however this will disappear after a while. Do not touch the stove after lighting to avoid damage and discolouration of the surface.

6.2 Fuel

6.2.1 Kindling

Use small logs (e.g. firewood about 2 x 2 cm with a length of about 25 cm) as kindling.

6.2.2 Wood

Different types of wood are suitable for use as fuel, e.g. beech, birch, ash or fruitwoods. Impregnated wood, chipboard, coloured leaflets or glazed paper are not suitable for use in a Lotus stove. These give rise to the formation of acid or heavy metal which causes the metal surfaces in the stove to rust. This results in incomplete combustion which is harmful to the environment.

Split logs for Lotus stoves should be about 30 cm long with a diameter of 7-9 cm. Extremely important for efficient burning is the maximum moisture content of 15-20%. Using wood that is too moist will greatly reduce the performance of the stove because a large amount of the energy is used for evaporation of the released water. The water vapour substantially reduces the temperature in the stove, which can give rise to condensation in the flue pipes. The condensation causes pitting corrosion in the flue pipe and this can also

result in dripping water and peaty soot. If the wood is too dry, it will burn too quickly in relation to the supplied amount of air.

6.2.3 Wood storage

Wood should be stored in large quantities. The amount of wood to be stored should be sufficient for about one to two years. Wood should be stored as split logs in the correct size under cover with plenty of air movement for at least 1.5 years prior to use (depending on the type of wood).

7 Stove operation

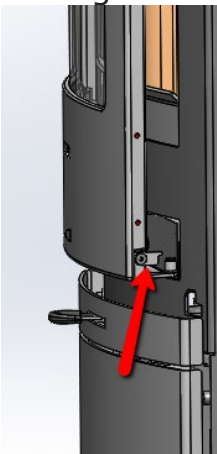
7.1 Lighting and refuelling

Fully open the air vent below the door.

Place two small logs on the firebed, subsequently place two firelighters on these logs. Stack dry, finely split wood on the bottom logs in the centre of the firebox and build up like a log house.

Under supervision, leave the door slightly open about 1-2 cm.

Use the small lever on the right side of the door to keep the door slightly open after lighting the fire. This applies to the Jubilee 15, 25, Maestro, Mondo 3 -3G, Prestige Basic, M, MST and S.



(Minimum 10 minutes). This ensures that the fire has sufficient combustion air after lighting. Once the fire is burning and the glass panel is sufficiently warm, the door can be closed.

When the fire has burned to embers (no flames), carefully open the door so as not to disturb the ash, spread the embers evenly.

Place a piece of wood (the amount can be found in the technical data in kg, do not exceed the specified amount) in the centre of the firebox (parallel with the front side) and subsequently close the door.

Wait about 4 minutes until the wood is properly alight and move the air vent to the centre position. The amount the air vent needs to be moved to the left depends on the flue draught. A "strong" flame should always be visible in the stove.

When the fire has burned to embers again (no flames), start again as previously described.

7.2 Ash

Ash should always be present in the firebox. A fire burns best on a bed of ash. Embers collect more quickly through the ash and glow longer. Lotus recommends removing the ash at the earliest after using the stove 10 times. The ash can be disposed of in a dustbin. Always ensure that there are no embers in the ash.

8 Useful tips

8.1 Stove cleaning

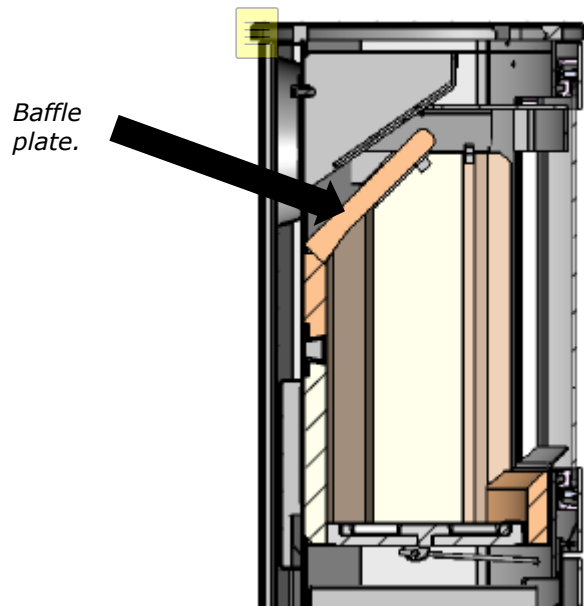
All Lotus stoves are provided with a heat-resistant coating at the factory. When used for the first time, a slight odour can occur due to the coating. Ensure that the room is well ventilated.

8.2 Maintaining the stove

Seals on doors and glass panels are subject to wear especially due to the heat. Lotus recommends that seals be checked regularly and replaced 1x annually, if necessary by your dealer. (Seals are wearing parts and are not covered by the warranty).

8.3 Firebox linings

Firebox may crack during use. Cracks in the firebox lining will not impair the function of the stove. The firebox lining should be replaced if it is burnt through or starts to crumble. (Firebox linings are consumable parts and are not covered by the warranty).



8.4 Glass panel

The glass panel is highly heat resistant. Bubbles in the glass are due to production and are not a quality defect. (The glass panel is not covered by the warranty).

8.5 Stock/Spare parts

Stock/spare parts, in particular moving parts, are liable to wear with frequent use. Only original spare parts must be used. At the end of a heating period, it is recommended to have the stove serviced by your Lotus dealer.

9 Natural stone

Natural stone is perfect for storing heat. We recommend cleaning with a moist cloth and soapy water. Do not use any cleaning products containing acid. Minor scratches or fingerprints can be removed from natural stone with a Scotch pad. Natural stone is characterised by different types of veining on the surface and this is what makes them unique. Indian Night may have minor surface cracks, however these are only on the surface and do not penetrate further into the stone and give the stone its unique character.

The veining pattern cannot be influenced. For this reason, the appearance of natural stone cannot be guaranteed. Do not place cold containers on hot natural stone surfaces. The difference in temperature leads to stresses, which can cause the material to crack.

Treat all moving parts (hinges and locking mechanism) with a heat-resistant lubricant at least once a year. This will extend the life and ensure smooth movement of the moving parts.

10 Troubleshooting

If you are having problems with your Lotus stove, see the troubleshooting guide below.

The stove is difficult to control - burns too quickly

If the stove is new, check to ensure you have followed the user instructions correctly. If the stove is more than 1 year old or has been used frequently, the seals may need to be replaced. Are the upper baffle plates pushed all the way back?

The stove has poor draught after installation

Check to ensure you have followed the assembly instructions correctly. The problem may be related to the chimney. Does the diameter and length correspond to that recommended? Is the chimney cross-section free? Are the flue pipes and transitions free? A chimney sweep may need to be contacted to address the problem.

Smell of smoke and soot

This may be caused by a downdraught in the chimney and can occur in certain weather conditions. The chimney does not have the prescribed effective height or may be affected by nearby trees or buildings. Is there sufficient air for combustion?

Tight-closing windows and doors can cause negative pressure in a room which leads to a lack of combustion air and causes chimney downdraught problems.

An extractor fan in the same room or room air connection can cause a very high negative pressure in the room as a result of which flue gases can be drawn into the room. It is therefore essential to provide a safety device so that there is always sufficient air for combustion in the room.

Heating in transitional periods

From an outside temperature of about 15 degrees and above, the stove may not function properly. The small temperature differences lead to a decreasing chimney downdraught. This can result in difficulty lighting the stove, unsatisfactory burning behaviour, increased flue gas formation with blackening of the panel and smoke being emitted when the stove door is opened.

Chimney fire

Using incorrect or excessively moist fuel, and not having your stove regularly serviced, can cause a chimney fire due to deposits in the chimney. Immediately close all stove air vents and notify the fire brigade. After a chimney fire, it must be inspected for cracks and tightness by a specialist.

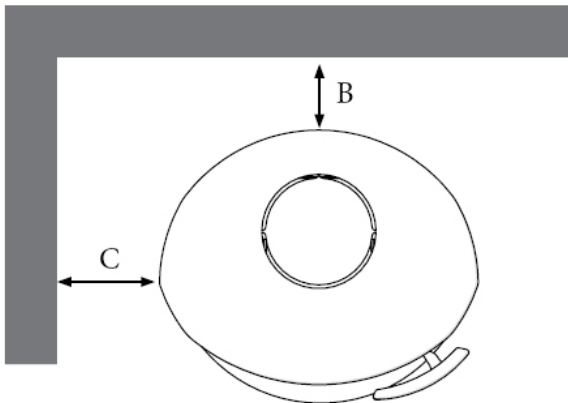
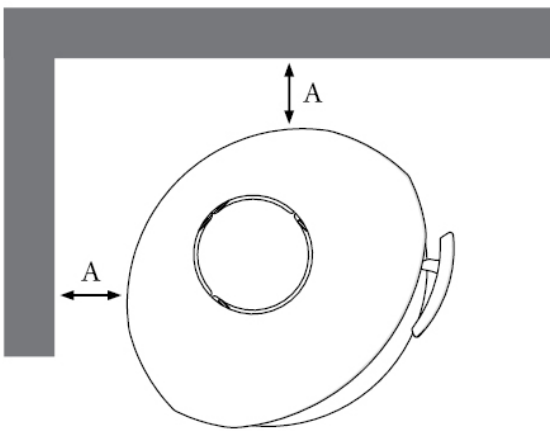
Important note

Using the stove over and beyond the nominal heat output for prolonged periods and with fuels other than those mentioned will invalidate the manufacturer's warranty.

11 What the stove includes

The stove includes assembly and user instructions as well as a flue pipe connection installation kit and a glove.

Safety clearances to combustible materials



12 Technical data

2000 Series Technical data

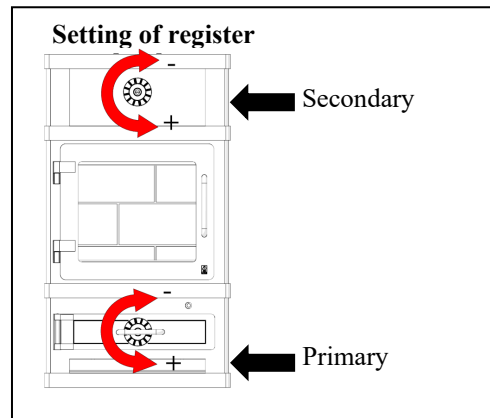
Technical Specifications					Safety distance to combustible Materials			
Type	Height mm	Width mm	Depth mm	Weight kg	A* mm	B* mm	C* mm	In front of mm
2060	930	520	405	175	200	200	200	800
2080	930	520	405	267	200	200	200	800

- See page 14

Schedule calculation for the chimney

Type	Flue PA	Flue Gas Mass Flow (g/s)	Flue Gas Temperature	Rate of Efficiency %	Rated output kW
2060	12	6,1 m	344°	81	8
2080	12	6,1 m	344°	81	8

Wood quantity at kindling and filling	
Kindling Wood	Wood
2,4 kg	1,9 kg



Product Fiche

Name or trademark	Lotus	Notes
Model identifier	2000 Series	
Energy efficiency class	A+	
Direct heat output	8,0 kW	-meaning the space heat output according to the product standard -rounded to the nearest one decimal place
Energy efficiency index (EEI)	108,5	- rounded to the nearest integer: -calculation with EEI-calculator ² ⚡
Energy efficiency at nominal heat output	81,0 %	-Efficiency at nominal heat output according to the product standard (rounded to the nearest one decimal place)
Specific precautions that shall be taken when assembling, installing or maintaining the local space heater.	Selected examples: - Fire protection and safety distances such as distances to combustible building materials must be observed! - An adequate supply of combustion air for the appliance must be guaranteed at all times. Air-suction systems can interfere with the combustion air supply!	

Beto 470 Technical data

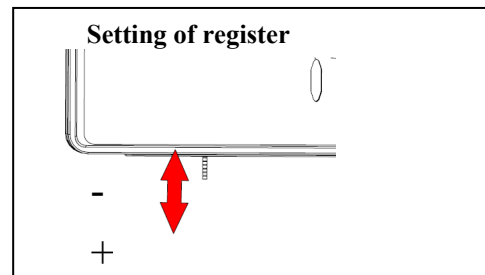
Technical Specifications					Safety distance to combustible Materials			
Type	Height mm	Width mm	Depth mm	Weight kg	A* mm	B* mm	C* mm	In front of mm
Beto 470	1341	830	510	301	350	350	350	1400
Beto 470+	1761	830	510	351	350	350	350	1400
Beto 470 M	1345	796	510	473	350	350	350	1400
Beto 470 M+	1705	796	510	553	350	350	350	1400

*See page 14

Schedule calculation for the chimney

Type	Flue PA	Flue Gas Mass Flow (g/s)	Flue Gas Temperature	Rate of Efficiency %	Rated output kW
Beto 470	12	5,3 m	320°	84	6
Beto 470+	12	5,3 m	320°	84	6
Beto 470 M	12	5,3 m	320°	84	6
Beto 470 M+	12	5,3 m	320°	84	6

Wood quantity at kindling and filling	
Kindling Wood	Wood
2,0 kg	1,5-2,5 kg



Product Fiche

Name or trademark	<i>Lotus</i>	Notes
Model identifier	<i>H470</i>	
Energy efficiency class	<i>A+</i>	
Direct heat output	<i>6,0 kW</i>	-meaning the space heat output according to the product standard -rounded to the nearest one decimal place
Energy efficiency index (EEI)	<i>113</i>	- rounded to the <u>nearest integer</u> : -calculation with EEI-calculator ²
Energy efficiency at nominal heat output	<i>84,0 %</i>	-Efficiency at nominal heat output according to the product standard (rounded to the nearest one decimal place)
Specific precautions that shall be taken when assembling, installing or maintaining the local space heater.	Selected examples: - <i>Fire protection and safety distances such as distances to combustible building materials must be observed!</i> - <i>An adequate supply of combustion air for the appliance must be guaranteed at all times. Air-suction systems can interfere with the combustion air supply!</i>	

Beto 470W Technical data.

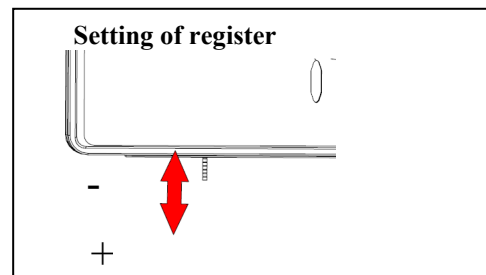
Technical Specifications					Safety distance to combustible Materials			
Type	Height mm	Width mm	Depth mm	Weight kg	A* mm	B* mm	C* mm	In front of mm
Beto 470W	1341	1050	510	373	500	500	500	1400
Beto 470W+	1761	1050	510	433	500	500	500	1400
Beto 470W M	1345	1009	510	638	500	500	500	1400
Beto 470W M+	1705	1009	510	726	500	500	500	1400

*See page 14

Schedule calculation for the chimney

Type	Flue PA	Flue Gas Mass Flow (g/s)	Flue Gas Temperature	Rate of Efficiency %	Rated output kW
Beto 470W	12	6,8 m	315°	80,5	7
Beto 470W+	12	6,8 m	315°	80,5	7
Beto 470W M	12	6,8 m	315°	80,5	7
Beto 470W M+	12	6,8 m	315°	80,5	7

Wood quantity at kindling and filling	
Kindling Wood	Wood
2,0 kg	1,5-2,5 kg



Product Fiche

Name or trademark	Lotus	Notes
Model identifier	H470W	
Energy efficiency class	A+	
Direct heat output	7,0 kW	-meaning the space heat output according to the product standard -rounded to the nearest one decimal place
Energy efficiency index (EEI)	108	- rounded to the nearest integer: -calculation with EEI-calculator ²
Energy efficiency at nominal heat output	80,5 %	-Efficiency at nominal heat output according to the product standard (rounded to the nearest one decimal place)
Specific precautions that shall be taken when assembling, installing or maintaining the local space heater.	Selected examples: - Fire protection and safety distances such as distances to combustible building materials must be observed! - An adequate supply of combustion air for the appliance must be guaranteed at all times. Air-suction systems can interfere with the combustion air supply!	

Beto 700 Technical data.

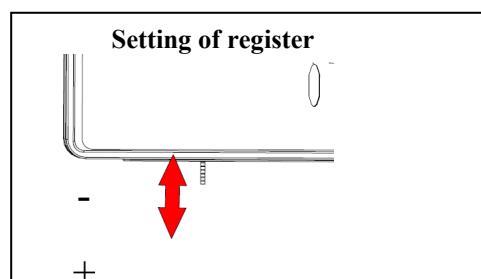
Type	Height mm	Width mm	Depth mm	Weight kg	A* mm	B* mm	C* mm	In front of mm
Beto 700	1600	620	510	279	400	300	400	1400
Beto 700+	2039	620	510	319	400	300	400	1400
Beto 700 M	1600	556	510	495	400	300	400	1400
Beto 700 M+	1940	556	510	562	400	300	400	1400

Schedule calculation for the chimney

* See page 14

Type	Flue PA	Flue Gas Mass Flow (g/s)	Flue Gas Temperature	Rate of Efficiency %	Rated output kW
Beto 700	12	5,7 m	308°	82,9	6
Beto 700+	12	5,7 m	308°	82,9	6
Beto 700 M	12	5,7 m	308°	82,9	6
Beto 700 M+	12	5,7 m	308°	82,9	6

Wood quantity at kindling and filling	
Kindling Wood	Wood
2,0 kg	1,5-2,5 kg



Product Fiche

Name or trademark	<i>Lotus</i>	Notes
Model identifier	<i>H700</i>	
Energy efficiency class	<i>A+</i>	
Direct heat output	<i>6,0 kW</i>	-meaning the space heat output according to the product standard -rounded to the nearest one decimal place
Energy efficiency index (EEI)	<i>111</i>	- rounded to the <u>nearest integer</u> ; -calculation with EEI-calculator ²
Energy efficiency at nominal heat output	<i>82,9 %</i>	-Efficiency at nominal heat output according to the product standard (rounded to the nearest one decimal place)
Specific precautions that shall be taken when assembling, installing or maintaining the local space heater.	Selected examples: - <i>Fire protection and safety distances such as distances to combustible building materials must be observed!</i> - <i>An adequate supply of combustion air for the appliance must be guaranteed at all times. Air-suction systems can interfere with the combustion air supply!</i>	

Jubilee 10-15 Technical Data

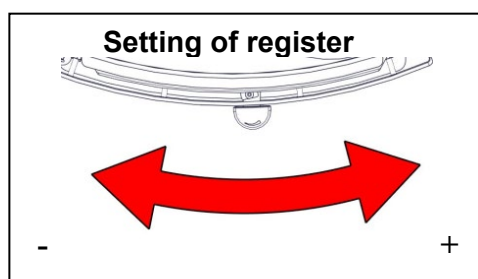
Technical Data					Safety clearances to combustible materials			
Type	Height mm	Width mm	Depth mm	Weight kg	A* mm	B* mm	C* mm	Front mm
Jubilee 10 - Wall	648	491	322	84	170	170	450	1150
Jubilee 10 - Base S	737	491	310	82	170	170	450	1150
Jubilee 15	850	491	301	86	170	170	450	1150
Jubilee 15 S	885	491	301	127	170	170	450	1150
Jubilee Basic	850	492	301	86	170	170	450	1150

Schedule calculation for the chimney

* See page 14

Type	Flue PA	Flue gas mass flow (g/s)	Flue gas temperature	Rate of Efficiency %	Nominal heat output Rated output kW
Jubilee 10-Wall	12	3.9 m	302°	81	4
Jubilee 10-Base	12	3.9 m	302°	81	4
Jubilee 15	12	3.9 m	302°	81	4
Jubilee 15 S	12	3.9 m	302°	81	4
Jubilee Basic	12	3.9 m	302°	81	4

Wood quantity at kindling and filling	
Kindling Wood	Wood
1,1 kg	0,9-1 kg



Product Fiche

Name or Trademark	Lotus	Notes
Model identifier	<i>Jubilee 10/15 Series</i>	
Energy efficiency class	A+	
Direct heat output	4.0 kW	- meaning the room heat output according to the product standard - rounded to the first decimal place
Energy Efficiency Index (EEI)	109	- rounded to the <u>nearest integer</u> : - calculation with EEI-calculator ² ⚡
Energy efficiency at nominal heat output	81%	- Efficiency at nominal heat output according to the product standard (rounded to the first decimal place)
Specific precautions that shall be taken when assembling, installing or maintaining the local space heater.	Selected examples: - Fire protection and safety distances such as distances to combustible building materials must be observed! - An adequate supply of combustion air for the appliance must be guaranteed at all times. Air-suction systems can interfere with the combustion air supply!	

Jubilee 25 Series Technical Data

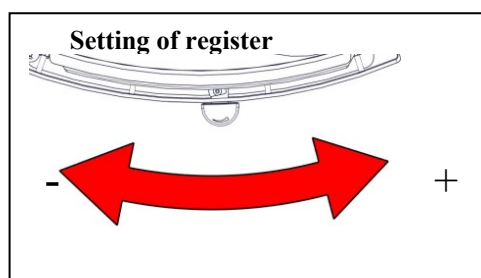
Technical Specifications					Safety distance to combustible Materials			
Type	Height mm	Width mm	Depth mm	Weight kg	A* mm	B* mm	C* mm	In front of mm
Jubilee 25	1092	626	402	160	110	150	370	1150
Jubilee 25 S	1102	626	402	220	110	150	370	1150
Jubilee 25 IN	1102	626	402	220	110	150	370	1150

Schedule calculation for the chimney

* See page 14

Type	Flue PA	Flue Gas Mass Flow (g/s)	Flue Gas Temperature	Rate of Efficiency %	Rated output kW
Jubilee 25	12	4,4 m	343°	81	6
Jubilee 25 S	12	4,4 m	343°	81	6
Jubilee 25 IN	12	4,4 m	343°	81	6

Wood quantity at kindling and filling	
Kindling Wood	Wood
1,4-1,5 kg	1,8-2 kg



Product Fiche

Name or trademark	Lotus	Notes
Model identifier	Jubilee 25 Series	
Energy efficiency class	A+	
Direct heat output	6,0 kW	-meaning the space heat output according to the product standard -rounded to the nearest one decimal place
Energy efficiency index (EEI)	109	- rounded to the <u>nearest integer</u> : -calculation with EEI-calculator ²
Energy efficiency at nominal heat output	81,0 %	-Efficiency at nominal heat output according to the product standard (rounded to the nearest one decimal place)
Specific precautions that shall be taken when assembling, installing or maintaining the local space heater.	Selected examples: - Fire protection and safety distances such as distances to combustible building materials must be observed! - An adequate supply of combustion air for the appliance must be guaranteed at all times. Air-suction systems can interfere with the combustion air supply!	

Jubilee 35 Series Technical.

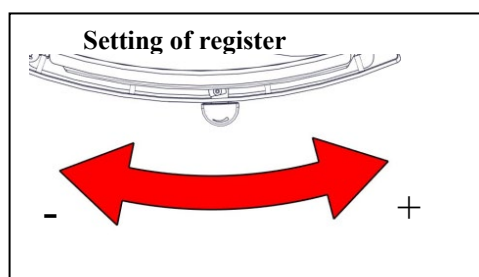
Technical Specifications					Safety distance to combustible Materials			
Type	Height mm	Width mm	Depth mm	Weight kg	A* mm	B* mm	C* mm	In front of mm
Jubilee 35	1092	724	454	192	100	170	310	1300
Jubilee 35 S	1102	726	454	243	100	170	310	1300
Jubilee 35M	1420	726	454	358	100	170	310	1300
Jubilee BF	1412	724	454	236	100	170	310	1300
Jubilee M BF	1422	726	454	300	100	170	310	1300

Schedule calculation for the chimney

* See page 14

Type	Flue PA	Flue Gas Mass Flow (g/s)	Flue Gas Temperature	Rate of Efficiency %	Rated output kW
Jubilee 35	12	5,4 m	283°	82	7
Jubilee 35 S	12	5,4 m	283°	82	7
Jubilee 35M	12	5,4 m	283°	82	7
Jubilee BF	12	5,9 m	238°	86	7
Jubilee M BF	12	5,9 m	238°	86	7

Wood quantity at kindling and filling	
Kindling Wood	Wood
2 - 2,2 kg	1,8 - 2 kg



Product Fiche

Name or trademark	Lotus	Notes
Model identifier	<i>Jubilee 35 Series</i>	
Energy efficiency class	<i>A+</i>	
Direct heat output	<i>7,0 kW</i>	-meaning the space heat output according to the product standard -rounded to the nearest one decimal place
Energy efficiency index (EEI)	<i>110</i> <i>116</i> <i>*</i>	- rounded to the <u>nearest integer</u> : -calculation with EEI-calculator ²
Energy efficiency at nominal heat output	<i>81,0 %</i> <i>86,0 %*</i>	-Efficiency at nominal heat output according to the product standard (rounded to the nearest one decimal place)
Specific precautions that shall be taken when assembling, installing or maintaining the local space heater.	Selected examples: - <i>Fire protection and safety distances such as distances to combustible building materials must be observed!</i> - <i>An adequate supply of combustion air for the appliance must be guaranteed at all times. Air-suction systems can interfere with the combustion air supply!</i>	

* For Jubilee BF and Jubilee M BF

Liva Series Technical Data

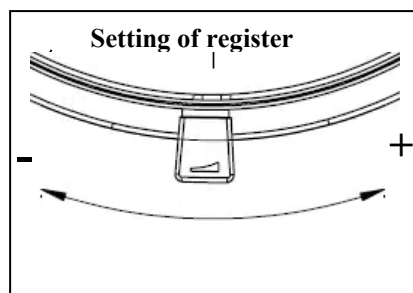
Technical Specifications					Safety distance to combustible Materials			
Type	Height mm	Width mm	Depth mm	Weight kg	A* mm	B* mm	C* mm	In front of mm
Liva 5-5G	1002	510	410	121	300	150	300	800
Liva 5 S	1022	510	410	175	300	150	300	800
Liva 6-6G	1210	510	410	133	300	150	300	800
Liva 6 S	1230	510	410	192	300	150	300	800
Liva 7 G	1100	510	410	157	800	500	800	800
Liva 8 G	800	510	390	110	-	-	300	800
Liva 9 G	916	510	405	114	300	150	300	800

See page 14

Schedule calculation for the chimney

Type	Flue PA	Flue Gas Mass Flow (g/s)	Flue Gas Temperature	Rate of Efficiency %	Rated output kW
Liva 5-5G	12	4,6 m	330°	78	5
Liva 5 S	12	4,6 m	330°	78	5
Liva 6-6G	12	4,6 m	330°	78	5
Liva 6 S	12	4,6 m	330°	78	5
Liva 7 G	12	4,6 m	330°	78	5
Liva 8 G	12	4,6 m	330°	78	5
Liva 9G	12	4,6 m	330°	78	5

Wood quantity at kindling and filling	
Kindling Wood	Wood
2,0 kg	2,1 kg



Product Fiche

Name or trademark	Lotus	Notes
Model identifier	Liva Series	
Energy efficiency class	A	
Direct heat output	5,0 kW	-meaning the space heat output according to the product standard -rounded to the nearest one decimal place
Energy efficiency index (EEI)	104	- rounded to the nearest integer: -calculation with EEI-calculator ²
Energy efficiency at nominal heat output	78,0 %	-Efficiency at nominal heat output according to the product standard (rounded to the nearest one decimal place)
Specific precautions that shall be taken when assembling, installing or maintaining the local space heater.	Selected examples: - Fire protection and safety distances such as distances to combustible building materials must be observed! - An adequate supply of combustion air for the appliance must be guaranteed at all times. Air-suction systems can interfere with the combustion air supply!	

Living Technical Data

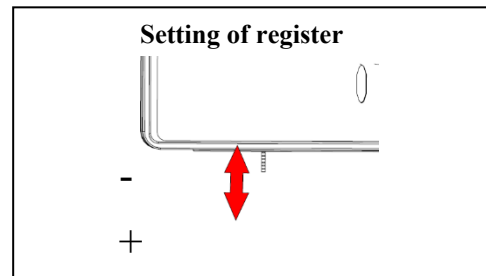
Technical Specifications					Safety distance to combustible Materials			
Type	Height mm	Width mm	Depth mm	Weight kg	A* mm	B* mm	C* mm	In front of mm
Living	498	915	500	161	170	150	170	1100

Schedule calculation for the chimney

* See page 14

Type	Flue PA	Flue Gas Mass Flow (g/s)	Flue Gas Temperature	Rate of Efficiency %	Rated output kW
Living	12	7,6 m	310°	80,5	7

Wood quantity at kindling and filling	
Kindling Wood	Wood
2,0 kg	1,5 - 2,1 kg



Product Fiche

Name or trademark	<i>Lotus</i>	Notes
Model identifier	<i>Living</i>	
Energy efficiency class	<i>A+</i>	
Direct heat output	<i>7,0 kW</i>	-meaning the space heat output according to the product standard -rounded to the nearest one decimal place
Energy efficiency index (EEI)	<i>108</i>	- rounded to the <u>nearest integer</u> : -calculation with EEI-calculator ²
Energy efficiency at nominal heat output	<i>80,5 %</i>	-Efficiency at nominal heat output according to the product standard (rounded to the nearest one decimal place)
Specific precautions that shall be taken when assembling, installing or maintaining the local space heater.	Selected examples: - <i>Fire protection and safety distances such as distances to combustible building materials must be observed!</i> - <i>An adequate supply of combustion air for the appliance must be guaranteed at all times. Air-suction systems can interfere with the combustion air supply!</i>	

Maestro 1-2 Technical Data

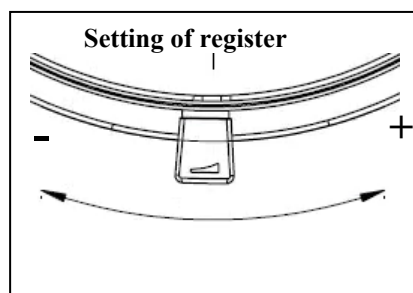
Technical Specifications					Safety distance to combustible Materials			
Type	Height mm	Width mm	Depth mm	Weight kg	A* mm	B* mm	C* mm	In front mm
Maestro 1	1233	560	560	420	220	100	220	800
Maestro 2	1543	560	560	530	220	100	220	800

Schedule calculation for the chimney

* See page 14

Type	Flue PA	Flue Gas Mass Flow (g /s)	Flue Gas Temperature	Rate of Efficiency %	Rated output kW
Maestro 1	12	6,2 m	300°	82	6
Maestro 2	12	6,2 m	300°	82	6

Wood quantity at kindling and filling	
Kindling Wood	Wood
2,0–2,5 kg	2,5 kg



Product Fiche

Name or trademark	Lotus	Notes
Model identifier	Maestro 1-2	
Energy efficiency class	A+	
Direct heat output	6 kW	-meaning the space heat output according to the product standard -rounded to the nearest one decimal place
Energy efficiency index (EEI)	110	- rounded to the <u>nearest integer</u> : -calculation with EEI-calculator ²
Energy efficiency at nominal heat output	82 %	-Efficiency at nominal heat output according to the product standard (rounded to the nearest one decimal place)
Specific precautions that shall be taken when assembling, installing or maintaining the local space heater.	Selected examples: - Fire protection and safety distances such as distances to combustible building materials must be observed! - An adequate supply of combustion air for the appliance must be guaranteed at all times. Air-suction systems can interfere with the combustion air supply!	

Maestro Series Technical Data

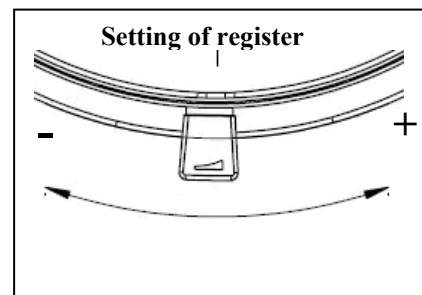
Technical Specifications					Safety distance to combustible Materials			
Type	Height mm	Width mm	Depth mm	Weight kg	A* mm	B* mm	C* mm	In front of mm
Maestro 152 S	1533	560	560	510	220	100	220	800
Maestro 152 IN	1533	560	560	510	220	100	220	800

Schedule calculation for the chimney

* See page 14

Type	Flue PA	Flue Gas Mass Flow (g/s)	Flue Gas Temperature	Rate of Efficiency %	Rated output kW
Maestro 152 S	12	5,16 m	270°	83,5	6
Maestro 152 IN	12	5,16 m	270°	83,5	6

Wood quantity at kindling and filling	
Kindling Wood	Wood
2,0–2,5 kg	2,5 kg



Product Fiche

Name or trademark	Lotus	Notes
Model identifier	Maestro Series	
Energy efficiency class	A+	
Direct heat output	6,0 kW	-meaning the space heat output according to the product standard -rounded to the nearest one decimal place
Energy efficiency index (EEI)	112	- rounded to the <u>nearest integer</u> : -calculation with EEI-calculator ²
Energy efficiency at nominal heat output	83,5 %	-Efficiency at nominal heat output according to the product standard (rounded to the nearest one decimal place)
Specific precautions that shall be taken when assembling, installing or maintaining the local space heater.	Selected examples: - Fire protection and safety distances such as distances to combustible building materials must be observed! - An adequate supply of combustion air for the appliance must be guaranteed at all times. Air-suction systems can interfere with the combustion air supply!	

Maestro 2-152 EN 15250 Technical Data

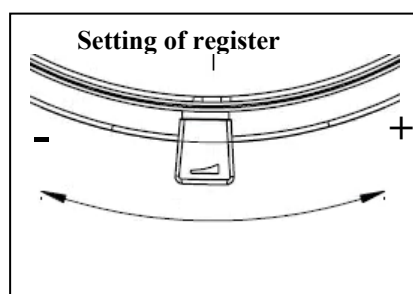
Technical Data					Safety distance to combustible Materials			
Type	Height mm	Width mm	Depth mm	Weight kg	A* mm	B* mm	C* mm	Front mm
Maestro 2	1543	560	560	530	220	100	220	800
Maestro 152	1533	560	560	510	220	100	220	800

* See page 14

Schedule calculation for the chimney

Type	Flue PA	Flue gas Mass flow (g/s)	Flue gas temperature	Rate of Efficiency %	Rated output Mj
Maestro 2	12	7.6 m	217°	81	107
Maestro 152	12	7.6 m	217°	81	107

Wood quantity at kindling and filling	
Kindling Wood	Wood
2.0-2.5 kg	2.5 kg



Product data sheet

Name or Trademark	Lotus	Notes
Model identifier	Maestro 2-152	
Energy efficiency class	A+	
Direct heat output	2.2 kW	-meaning the space heat output according to the product standard -rounded to the nearest one decimal place
Energy Efficiency Index (EEI)	109	- rounded to the nearest integer: -calculation with EEI-calculator ²
Energy efficiency at nominal heat output	81%	-Efficiency at nominal heat output according to the product standard (rounded to the nearest one decimal place)
Specific precautions that shall be taken when assembling, installing or maintaining the local space heater.	Selected examples: - Fire protection and safety distances such as distances to combustible building materials must be observed! - An adequate supply of combustion air for the appliance must be guaranteed at all times. Air-suction systems can interfere with the combustion air supply!	

Mira Series Technical Data.

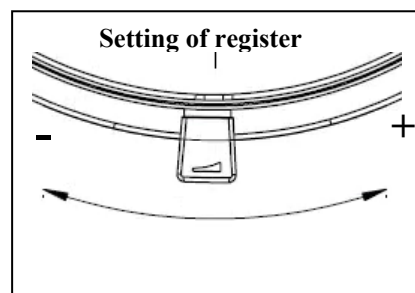
Technical Specifications					Safety distance to combustible Materials			
Type	Height mm	Width mm	Depth mm	Weight kg	A* mm	B* mm	C* mm	In front of mm
Mira 3	1082	471	385	117	420	170	420	1000
Mira 4	1082	471	385	117	420	170	420	1000

Schedule calculation for the chimney

* See page 14

Type	Flue PA	Flue Gas Mass Flow (g/s)	Flue Gas Temperature	Rate of Efficiency %	Rated output kW
Mira 3	12	4,6 m	330°	78	5
Mira 4	12	4,6m	330°	78	5

Wood quantity at kindling and filling	
Kindling Wood	Wood
2,0 kg	2,1 kg



Product Fiche

Name or trademark	Lotus	Notes
Model identifier	Mira Series	
Energy efficiency class	A	
Direct heat output	5,0 kW	-meaning the space heat output according to the product standard -rounded to the nearest one decimal place
Energy efficiency index (EEI)	104	- rounded to the <u>nearest integer</u> : -calculation with EEI-calculator ²
Energy efficiency at nominal heat output	78,0 %	-Efficiency at nominal heat output according to the product standard (rounded to the nearest one decimal place)
Specific precautions that shall be taken when assembling, installing or maintaining the local space heater.	Selected examples: - Fire protection and safety distances such as distances to combustible building materials must be observed! - An adequate supply of combustion air for the appliance must be guaranteed at all times. Air-suction systems can interfere with the combustion air supply!	

Mondo 3 Series Technical Data

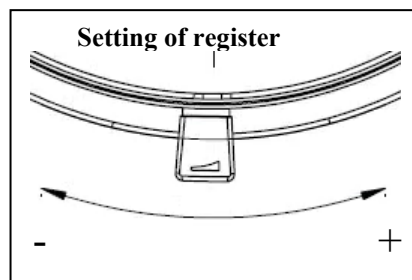
Technical Specifications					Safety distance to combustible Materials			
Type	Height mm	Width mm	Depth mm	Weight kg	A* mm	B* mm	C* mm	In front of mm
Mondo 3	992	480	412	112	310	200	360	1200
Mondo 3 S	992	480	412	153	310	200	360	1200
Mondo 3 M	1231	480	412	209	310	200	360	1200

Schedule calculation for the chimney

* See page 14

Type	Flue PA	Flue Gas Mass Flow (g/s)	Flue Gas Temperature	Rate of Efficiency %	Rated output kW
Mondo 3	12	4,9 m	359°	78,8	5
Mondo 3 S	12	4,9 m	359°	78,8	5
Mondo 3 M	12	4,9 m	359°	78,8	5

Wood quantity at kindling and filling	
Kindling Wood	Wood
2,0 kg	1,5-1,8 kg



Product Fiche

Name or trademark	<i>Lotus</i>	Notes
Model identifier	<i>Mondo 3</i>	
Energy efficiency class	<i>A</i>	
Direct heat output	<i>5,0 kW</i>	-meaning the space heat output according to the product standard -rounded to the nearest one decimal place
Energy efficiency index (EEI)	<i>105</i>	- rounded to the <u>nearest integer</u> : -calculation with EEI-calculator ²
Energy efficiency at nominal heat output	<i>79,0 %</i>	-Efficiency at nominal heat output according to the product standard (rounded to the nearest one decimal place)
Specific precautions that shall be taken when assembling, installing or maintaining the local space heater.	Selected examples: - Fire protection and safety distances such as distances to combustible building materials must be observed! - An adequate supply of combustion air for the appliance must be guaranteed at all times. Air-suction systems can interfere with the combustion air supply!	

Mondo 3G Series Technical Data

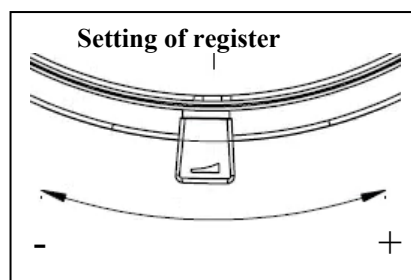
Technical Specifications					Safety distance to combustible Materials			
Type	Height mm	Width mm	Depth mm	Weight kg	A* mm	B* mm	C* mm	In front of mm
Mondo 3 G	992	480	412	188	310	180	600	1000

• See page 14

Schedule calculation for the chimney

Type	Flue PA	Flue Gas Mass Flow (g/s)	Flue Gas Temperature	Rate of Efficiency %	Rated output kW
Mondo 3 G	12	5,5 m	329°	80	5,9

Wood quantity at kindling and filling	
Kindling Wood	Wood
1,8-2,0 kg	1,4 kg



Product Fiche

Name or trademark	<i>Lotus</i>	Notes
Model identifier	<i>Mondo 3G</i>	
Energy efficiency class	<i>A +</i>	
Direct heat output	<i>5,9 kW</i>	-meaning the space heat output according to the product standard -rounded to the nearest one decimal place
Energy efficiency index (EEI)	<i>107</i>	- rounded to the <u>nearest integer</u> : -calculation with EEI-calculator ²
Energy efficiency at nominal heat output	<i>80 %</i>	-Efficiency at nominal heat output according to the product standard (rounded to the nearest one decimal place)
Specific precautions that shall be taken when assembling, installing or maintaining the local space heater.	Selected examples: - Fire protection and safety distances such as distances to combustible building materials must be observed! - An adequate supply of combustion air for the appliance must be guaranteed at all times. Air-suction systems can interfere with the combustion air supply!	

M Series Technical Data

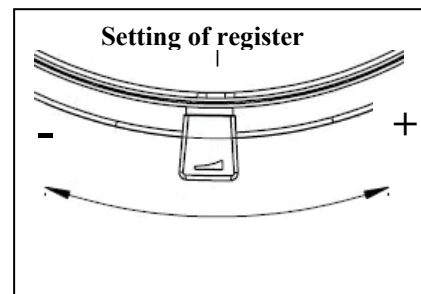
Technical Specifications					Safety distance to combustible Materials			
Type	Height mm	Width mm	Depth mm	Weight kg	A* mm	B* mm	C* mm	In front of mm
M1	1140	570	570	435	100	100	100	850
M2	1450	570	570	545	100	100	100	850
M3/M4	1760	570	570	655	100	100	100	850
M2ST	1410	560	560	465	100	100	100	850
M-Basic	1298	570	570	431	100	100	100	850

Schedule calculation for the chimney

* See page 14

Type	Flue PA	Flue Gas Mass Flow (g/s)	Flue Gas Temperature	Rate of Efficiency %	Rated output kW
M1	12	6,2 m	300°	81,9	6
M2	12	6,2 m	300°	81,9	6
M3/M4	12	6,2 m	300°	81,9	6
M2ST	12	6,2 m	300°	81,9	6
M-Basic	12	6,2 m	300°	81,9	6

Wood quantity at kindling and filling	
Kindling Wood	Wood
2,0–2,5 kg	2,5 kg



Product Fiche

Name or trademark	Lotus	Notes
Model identifier	M-Series M2ST	
Energy efficiency class	A+	
Direct heat output	6,0 kW	-meaning the space heat output according to the product standard -rounded to the nearest one decimal place
Energy efficiency index (EEI)	110	- rounded to the <u>nearest integer</u> : -calculation with EEI-calculator ²
Energy efficiency at nominal heat output	81,9%	-Efficiency at nominal heat output according to the product standard (rounded to the nearest one decimal place)
Specific precautions that shall be taken when assembling, installing or maintaining the local space heater.	Selected examples: - Fire protection and safety distances such as distances to combustible building materials must be observed! - An adequate supply of combustion air for the appliance must be guaranteed at all times. Air-suction systems can interfere with the combustion air supply!	

Prestige Series Technical Data

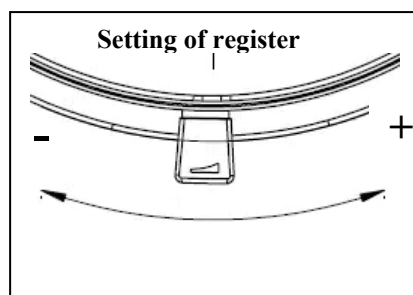
Technical Specifications					Safety distance to combustible Materials			
Type	Height mm	Width mm	Depth mm	Weight kg	A* mm	B* mm	C* mm	In front of mm
Prestige Basic	1070	470	380	127	250	150	250	800
Prestige Basic S	1090	470	380	147	250	150	250	800
Prestige M	1220	550	470	356	250	150	250	800
Prestige MST	1220	550	470	326	250	150	250	800
Prestige Magic 40	1220	480	480	149	250	150	250	800
Prestige S	1470	500	500	343	250	150	250	800

Schedule calculation for the chimney

* See page 14

Type	Flue PA	Flue Gas Mass Flow (g/s)	Flue Gas Temperature	Rate of Efficiency %	Rated output kW
Prestige Basic	12	4,3 m	335°	80	5
Prestige Basic S	12	4,3 m	335°	80	5
Prestige M	12	4,3 m	335°	80	5
Prestige MST	12	4,3 m	335°	80	5
Prestige Magic 40	12	4,3 m	335°	80	5
Prestige S	12	4,3 m	335°	80	5

Wood quantity at kindling and filling	
Kindling Wood	Wood
2,0 kg	2,1 kg



Product Fiche

Name or trademark	Lotus	Notes
Model identifier	<i>Prestige Series</i>	
Energy efficiency class	<i>A+</i>	
Direct heat output	<i>5,0 kW</i>	-meaning the space heat output according to the product standard -rounded to the nearest one decimal place
Energy efficiency index (EEI)	<i>107</i>	- rounded to the <u>nearest integer</u> : -calculation with EEI-calculator ²
Energy efficiency at nominal heat output	<i>80,0 %</i>	-Efficiency at nominal heat output according to the product standard (rounded to the nearest one decimal place)
Specific precautions that shall be taken when assembling, installing or maintaining the local space heater.	Selected examples: - Fire protection and safety distances such as distances to combustible building materials must be observed! - An adequate supply of combustion air for the appliance must be guaranteed at all times. Air-suction systems can interfere with the combustion air supply!	

Prio Series Technical Data

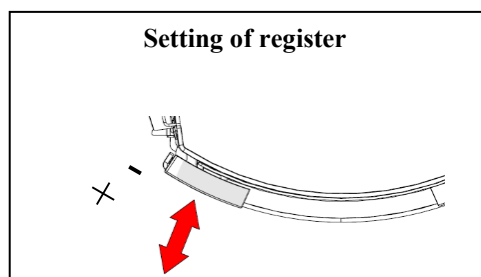
Type	Height mm	Width mm	Depth mm	Weight kg	A* mm	B* mm	C* mm	In front of mm
Prio 5-Prio 6	1120	550	460	164	200	150	200	800
Prio 5S	1120	550	460	239	200	150	200	800
Prio 6S	1120	550	460	226	200	150	200	800
Prio 7	1472	550	460	212	200	150	200	800
Prio 7 M	1492	540	460	310	200	150	200	800
Prio M	1485	550	460	257	200	150	200	800

Schedule calculation for the chimney

* See page 14

Type	Flue PA	Flue Gas Mass Flow (g/s)	Flue Gas Temperature	Rate of Efficiency %	Rated output kW
Prio 5-Prio 6	12	7,1 m	310°	78,6	7
Prio 5S	12	7,1 m	310°	78,6	7
Prio 6S	12	7,1 m	310°	78,6	7
Prio 7	12	7,1 m	310°	78,6	7
Prio 7 M	12	7,1 m	310°	78,6	7
Prio M	12	7,1 m	310°	78,6	7

Wood quantity at kindling and filling	
Kindling Wood	Wood
2,0 kg	2,1 kg



Product Fiche

Name or trademark	<i>Lotus</i>	Notes
Model identifier	<i>Prio Series</i>	
Energy efficiency class	<i>A</i>	
Direct heat output	<i>7,0 kW</i>	-meaning the space heat output according to the product standard -rounded to the nearest one decimal place
Energy efficiency index (EEI)	<i>105</i>	- rounded to the <u>nearest integer</u> : -calculation with EEI-calculator ²
Energy efficiency at nominal heat output	<i>78,6 %</i>	-Efficiency at nominal heat output according to the product standard (rounded to the nearest one decimal place)
Specific precautions that shall be taken when assembling, installing or maintaining the local space heater.	Selected examples: - Fire protection and safety distances such as distances to combustibile building materials must be observed! - An adequate supply of combustion air for the appliance must be guaranteed at all times. Air-suction systems can interfere with the combustion air supply!	

Style 370 Technical Data

Technical Specifications					Safety distance to combustible Materials			
Type	Height mm	Width mm	Depth mm	Weight kg	A* mm	B* mm	C* mm	In front of mm
Style 370 S	927	718	350	145	250	250	250	1400**
Style 370 IN	927	718	350	145	250	250	250	1400**
Style 370 LI	927	718	350	143	250	250	250	1400**

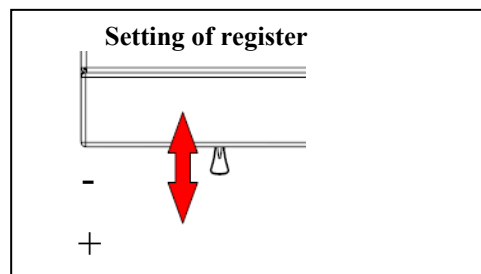
*See page 14

** Se next page

Schedule calculation for the chimney

Type	Flue PA	Flue Gas Mass Flow (g/s)	Flue Gas Temperature	Rate of Efficiency %	Rated output kW
Style 370 S	12	5,5 m	302°	77	5,8
Style 370 IN	12	5,5 m	302°	77	5,8
Style 370 LI	12	5,5 m	302°	77	5,8

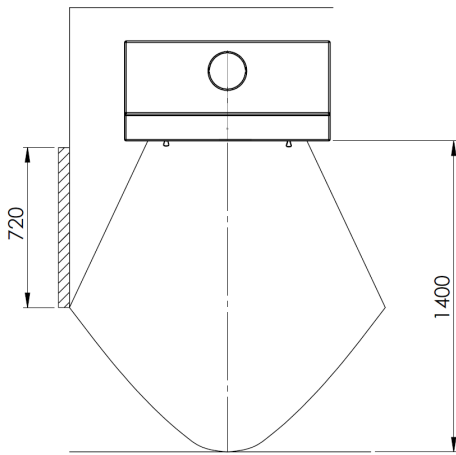
Wood quantity at kindling and filling	
Kindling Wood	Wood
1,3 kg	1,4 kg



Product Fiche

Name or trademark	<i>Lotus</i>	Notes
Model identifier	<i>Style 370</i>	
Energy efficiency class	<i>A</i>	
Direct heat output	<i>5,8 kW</i>	-meaning the space heat output according to the product standard -rounded to the nearest one decimal place
Energy efficiency index (EEI)	<i>103</i>	- rounded to the <u>nearest integer</u> : -calculation with EEI-calculator ²
Energy efficiency at nominal heat output	<i>77,0 %</i>	-Efficiency at nominal heat output according to the product standard (rounded to the nearest one decimal place)
Specific precautions that shall be taken when assembling, installing or maintaining the local space heater.	Selected examples: - <i>Fire protection and safety distances such as distances to combustible building materials must be observed!</i> - <i>An adequate supply of combustion air for the appliance must be guaranteed at all times. Air-suction systems can interfere with the combustion air supply!</i>	

****Safety clearances to combustible materials**



Note: There must be no combustible materials within the hatched area.

Please note: No combustible materials must be present in the tray under the firebox

Style 470W Technical Data

Type	Height mm	Width mm	Depth mm	Weight kg	A* mm	B* mm	C* mm	In front of mm
Style 470W S	927	930	450	194	250	150	250	1400**
Style 470W IN	927	930	450	194	250	150	250	1400**
Style 470W LI	927	930	450	190	250	150	250	1400**

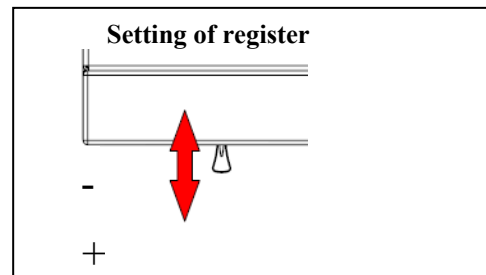
*See page 14

** See next page

Schedule calculation for the chimney

Type	Flue PA	Flue Gas Mass Flow (g/s)	Flue Gas Temperature	Rate of Efficiency %	Rated output kW
Style 470W S	12	7,6 m	310°	81	7
Style 470W IN	12	7,6 m	310°	81	7
Style 470W LI	12	7,6 m	310°	81	7

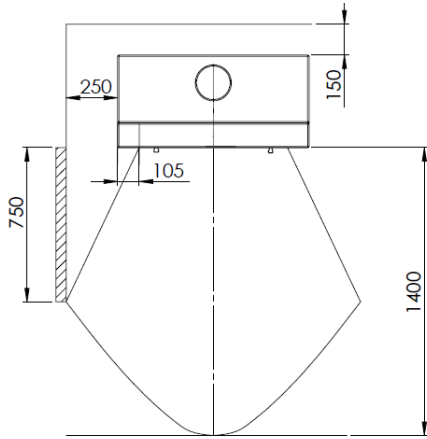
Wood quantity at kindling and filling	
Kindling Wood	Wood
2,0 kg	1,5-2,5 kg



Product Fiche

Name or trademark	<i>Lotus</i>	Notes
Model identifier	<i>Style 470W</i>	
Energy efficiency class	<i>A+</i>	
Direct heat output	<i>7,0 kW</i>	-meaning the space heat output according to the product standard -rounded to the nearest one decimal place
Energy efficiency index (EEI)	<i>109</i>	- rounded to the <u>nearest integer</u> : -calculation with EEI-calculator ²
Energy efficiency at nominal heat output	<i>81,0 %</i>	-Efficiency at nominal heat output according to the product standard (rounded to the nearest one decimal place)
Specific precautions that shall be taken when assembling, installing or maintaining the local space heater.	Selected examples: - <i>Fire protection and safety distances such as distances to combustible building materials must be observed!</i> - <i>An adequate supply of combustion air for the appliance must be guaranteed at all times. Air-suction systems can interfere with the combustion air supply!</i>	

****Safety clearances to combustible materials**



Note: There must be no combustible materials within the hatched area.

QM 40 Technical data

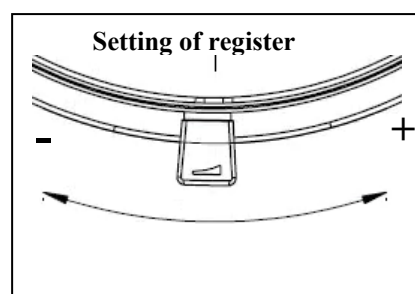
Technical Specifications					Safety distance to combustible Materials			
Type	Height mm	Width mm	Depth mm	Weight kg	A* mm	B* mm	C* mm	In front mm
QM 40	1558	520	475	586	150	50	150	1200
QM 40 EN150250	1558	520	475	586	150	50	150	1200

*See page 14

Schedule calculation for the chimney

Type	Flue PA	Flue Gas Mass Flow (g/s)	Flue Gas Temperature	Rate of Efficiency %	Rated output kW
QM 40	12	6,1 m	274°	80	5,7
QM 40 EN150250	12	7,7 m	316°	78	108 MJ

Wood quantity at kindling and filling	
Kindling Wood	Wood
2,5 kg	1,2 kg



Product Fiche

Name or trademark	<i>Lotus</i>	Notes
Model identifier	<i>QM 40 /EN150250</i>	
Energy efficiency class	<i>A+ / A</i>	
Direct heat output	<i>5,7kW/2,2kW</i>	-meaning the space heat output according to the product standard -rounded to the nearest one decimal place
Energy efficiency index (EEI)	<i>107/104</i>	- rounded to the <u>nearest integer</u> : -calculation with EEI-calculator ²
Energy efficiency at nominal heat output	<i>80 %/ 78%</i>	-Efficiency at nominal heat output according to the product standard (rounded to the nearest one decimal place)
Specific precautions that shall be taken when assembling, installing or maintaining the local space heater.	Selected examples: - Fire protection and safety distances such as distances to combustible building materials must be observed! - An adequate supply of combustion air for the appliance must be guaranteed at all times. Air-suction systems can interfere with the combustion air supply!	

WARRANTY - Lotus Stove - 10-year warranty

This warranty covers Lotus stove model _____ with the production number _____ purchased on _____.

Lotus stoves are thoroughly tested for safety, quality of materials and workmanship. All models are covered by a warranty which begins from the date of installation.

The warranty covers faults attributed to faulty workmanship and material defects.

Lotus stoves are covered by a 10-year warranty only if installed by an authorised Lotus dealer.

The warranty does not cover:

- Door and glass seals
- Ceramic glass
- Firebox lining
- Appearance of the surface structure or veining of natural stone
- Expansion noise

The warranty also does not cover:

- Damage through overheating
- Damage caused by external influences and the use of unsuitable fuels
- Failure to follow legally prescribed installation regulations or those recommended by us including unauthorised stove modifications.
- Non-observance of service care

In the event of damage, contact your dealer. In case of a warranty claim, Lotus will decide on the remedial measures. Repairs will be carried out professionally by Lotus and its dealers.

The warranty will not be extended for claims made under the warranty or for additionally delivered or repaired parts.

Enjoy using your new Lotus stove.

Yours
Lotus Heating Systems A/S
DK – 5550 Langeskov

Dealer:

EC Declaration of Conformity

Manufacturer: Lotus Heating Systems A/S
 Agertoften 6, 5550 Langeskov
 Denmark

Products: Room heaters fired by solid fuel
 Types: Lotus
 Standards: EN 13240:2001/A2:2004/AC:2007
 Fuel: Firewood



Manufacturer's Declaration: The stoves are approved by RRF Rhein-Ruhrfeuerstätten Prüfstelle D- 45307 Essen (NB 1625) and Teknologisk institut Denmark. Manufacture of the product has taken place

in accordance with these documents that are the basis for the relevant type approval certification and the required manufacturing checks.

Product code	Emissions based on 13% O ²	Nominal heat output kW	Efficiency %	Fire safety	Release of dangerous substances	Test reports
Lotus 2000	0.04	8	81	Fulfilled	NPD	RRF-40 16 4425
Lotus Liva 5-6	0.05	5	78	Fulfilled	NPD	RRF-40 15 3840
Lotus Liva 7G	0.05	5	78	Fulfilled	NPD	RRF-40 16 4234
Lotus Liva 8G-9G	0.05	5	78	Fulfilled	NPD	RRF-40 15 3840
Lotus M1 -M4	0.09	6	81.9	Fulfilled	NPD	RRF-40 04 790
Lotus Maestro 152	0.08	6	83.5	Fulfilled	NPD	RRF-40 15 3955
Lotus Maestro 1-2	0.09	6	82	Fulfilled	NPD	RRF-40 18 4956
Lotus Maestro 2-152 EN 15250	0.08	107 MJ	81	Fulfilled	NPD	300-ELAB-2416-EN
Lotus M2ST	0.05	6	81.9	Fulfilled	NPD	RRF-40 09 2141
Lotus Mondo 3	0.1	5	79	Fulfilled	NPD	RRF-40 18 4979
Lotus Mondo 3 G	0.07	5.9	80	Fulfilled	NPD	RRF-40 19 5341
Lotus Prestige	0.07	5	80	Fulfilled	NPD	RRF-40 10 2528
Lotus Prestige Basic	0.07	5	80	Fulfilled	NPD	RRF-40 17 4658
Lotus Prestige Magic 40	0.07	5	80	Fulfilled	NPD	RRF-40 19 5336
Lotus Prio 5-6	0.09	7	78.6	Fulfilled	NPD	RRF-40 09 2142
Lotus Prio 7	0.09	7	78.6	Fulfilled	NPD	RRF-40 13 3445
Lotus Mira 3-4	0.05	5	78	Fulfilled	NPD	RRF-40 13 3444
Lotus Living	0.1	7	80.5	Fulfilled	NPD	RRF-40 12 3099-1
Lotus Jubilee 10	0.08	4	81	Fulfilled	NPD	RRF-40 18 4863
Lotus Jubilee 15	0.08	4	81	Fulfilled	NPD	RRF-40 18 4863
Lotus Jubilee 25	0.05	6	81	Fulfilled	NPD	RRF-40 17 4613
Lotus Jubilee 35	0.07	7	82	Fulfilled	NPD	RRF-40 14 3736
Lotus Jubilee 35 cook.	0.09	7	86	Fulfilled	NPD	RRF-40 14 3814-1
Lotus Style 370	0.09	5.8	77	Fulfilled	NPD	RRF-40 17 4723
Lotus Style 470W	0.1	7	81	Fulfilled	NPD	RRF-40 17 4635
Lotus QM 40	0.04	5.7	80	Fulfilled	NPD	300-ELAB-2395-EN
Lotus QM 40 EN 15250	0.08	2.2	78	Fulfilled	NPD	300-ELAB-2395-M



Johnny Ebstrup
 Lotus Heating Systems A/S

