Affordable heating and drying with biomass!

Good for your wallet!

Good for the environment!
Energy costs in Eurocents per 1 kW.

- Heating oil: 7.85 Eurocents
- Natural gas: 8.47 Eurocents
- Pellets: 4.66 Eurocents
- Woodchips: 2.55 Eurocents

Source: e-Control, IWO, AK OÖ, Status. 5. Juni 2015

Visit us on the Internet!

Your way to us:
- Braunau Ried/Innkreis
- Strasswalchen
- Mondsee
- Pöndorf
- St. Georgen
- A1
- Salzburg
- Linz

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Fax: +43 (0)7684 / 21666-4
E-Mail: office@LandriTherm.com
Web: www.LandriTherm.com

LandriTherm is a trademark of LASCO Hay Technology Ltd.
As a family business in Lochen am See, Austria, we have been constructing and selling agricultural machinery since 1987. Today Lasco Hay Technology Ltd. products are exported worldwide.

We are convinced that real innovations and ideas arise where they are needed - in practice. For this reason, we work very closely with our customers. By doing so, a remarkable range of products has evolved arising out of:

- Heating technology
- Forestry equipment
- Drying technology
- Hay technology

We have been designing and producing our hot air furnaces since 2002. Initially, the hot air generators were intended exclusively for the agricultural sector. Due to their mobility, the air-based system and many other advantages, however, they quickly developed to become one of our most popular product families.

Our products are manufactured in a production and storage area of more than 18,000 m². All spare parts produced in the last 30 years are kept in stock so annoying delays in case of damage will not arise.

If we have aroused your interest in our products, please visit us at www.landritherm.com, or feel free to contact our staff by phone.

Best regards
Pellet hot air heating systems

The latest brainchild

Pellet hot air heating systems is our engineers´ latest ingenious idea. We have adopted and incorporated all the advantages of woodchip furnaces into our pellet hot air furnaces; with the exception that pellets are used as the energy source. Thus, pellet furnaces are now alluring for all entrepreneurs who wish to easily exploit an already existing energy supply network.

Lower heating costs through the use of pellets

Depending on the market situation, pellets provide significant cost benefits compared with fossil fuels.

In addition, there are enticing subsidy opportunities for entrepreneurs and farmers that make the switch to pellets or biomass even more interesting economically.

Depending on the heating capacity, subsidies and pellet price, switching to a pellet hot air heating system will amortise itself very quickly.
Biomass technology made in Austria

Austrian manufacturers are considered the undisputed international leaders in the area of biomass combustion.

Numerous applications for design protections for hot air furnaces are evidence of the high level of innovation that goes into these hot air furnaces.

Proven technology now finally available for pellets

- no moving parts
- very low wear design
- reliable quality
- ease of use
- extremely long running times
- easy refill of silos through tank trucks

Energy demon

The little energy demons deliver 4.9 kW/h per kilogram. Due to their trickle ability, silos are perfect for storage. Large quantities of fuel fit into the smallest space.
Child’s play to operate

The pellet furnace control is constructed as simply as possible and consists of:

- Main switch
- On-off switch
- Operation lamp
- Warning lamp
- Operating message
- External start/stop

Controlled (hall) temperature

Timers and thermostats can be connected via the external start/stop connection. The pellet hot air furnace will start automatically, depending on the requirements.

Applications

There is no heating system which can be installed as easily as our hot air furnaces. The ready to use all-in packages are put in place, connected to a hot air hose and that’s it!

Thus, installation of radiators and a hot water circuit is redundant, which saves installation costs.

Almost invisible:

This hot air hose is made of a cloth-like fabric and has tiny air holes. It fits perfectly into its surroundings and is thus very versatile in application.

Construction site heating for rapid building progress!

Heating for painting booths.

Trade fair heating
## Specifications

<table>
<thead>
<tr>
<th></th>
<th>LA 50P</th>
<th>LA 150P</th>
</tr>
</thead>
<tbody>
<tr>
<td>Nominal heat output:</td>
<td>max. 50 kW</td>
<td>max. 150 kW</td>
</tr>
<tr>
<td>Thermal output:</td>
<td>max. 55 kW</td>
<td>max. 165 kW</td>
</tr>
<tr>
<td>Ignition:</td>
<td>automatic</td>
<td>automatic</td>
</tr>
<tr>
<td>Control:</td>
<td>automatic</td>
<td>automatic</td>
</tr>
<tr>
<td>Firing:</td>
<td>Combustion plate above the underfeed supply</td>
<td>Combustion plate above the underfeed supply</td>
</tr>
<tr>
<td>Power connection:</td>
<td>230 V - 16A</td>
<td>380 V - 16A</td>
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<tr>
<td>max. outlet temperature:</td>
<td>100°C</td>
<td>110°C</td>
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<tr>
<td>max. heating:</td>
<td>approx. 45°C</td>
<td>approx. 65°C</td>
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<tr>
<td>Fuel consumption:</td>
<td>approx. 11 kg pellets/h</td>
<td>approx. 33 Kilo Pellets/h</td>
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<tr>
<td>Storage container:</td>
<td>external</td>
<td>external</td>
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<tr>
<td>Weight (net w/o fuel):</td>
<td>approx. 510 kg</td>
<td>approx. 1.000 kg</td>
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<td>Exhaust flue diameter:</td>
<td>180 mm</td>
<td>180 mm</td>
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<tr>
<td>Hot air hose diameter:</td>
<td>400 mm</td>
<td>600 mm</td>
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<tr>
<td>Construction type:</td>
<td>transportable container</td>
<td>transportable container</td>
</tr>
<tr>
<td>Pellets:</td>
<td>pursuant EN14961-2 Cat. A1</td>
<td>pursuant EN14961-2 Cat. A1</td>
</tr>
<tr>
<td>max. air volume outlet:</td>
<td>Up to 5,000 Bm³/h</td>
<td>Up to 9,000 Bm³/h</td>
</tr>
<tr>
<td>Logging:</td>
<td>Operating hours counter</td>
<td>Operating hours counter</td>
</tr>
<tr>
<td>Thermostat:</td>
<td>Optional: external start/stop</td>
<td>Optional: external start/stop</td>
</tr>
</tbody>
</table>

### Functional diagram

**LA 150P**

**Legend**

1. Hot air outlet
2. Burn-out chamber
3. Secondary air openings
4. Combustion chamber
5. Underfeed firing
6. Primary air inlet
7. Supply auger
8. Ash drawer
9. Storage bin interface
10. Rotary feeder
11. Recirculation air
12. Forklift pockets
13. Exhaust/air heat exchanger
14. Induced draft fan
15. Cold air fan
Pellet silos & suction system

One silo heats up to 6 furnaces

One silo heats up to 6 furnaces
We offer a high quality and very extensive range of silos. Thus our storage silos manufactured from GRP are suitable for wood pellets pursuant EN14961-2 Cat. A1.

The storage silos ensure a long-lasting energy supply and can be filled easily via the existing pellets network. Our specially developed star distributor supplies up to 6 pellet furnaces powered by the little energy devil.

Pellet suction system

The distribution box mounted on the pellet furnace consists of a high-performance suction turbine and the control unit. With a 230 V power supply pellets can easily be transported over a distance of up to 40 m!

<table>
<thead>
<tr>
<th>Name</th>
<th>Silo (m³)</th>
<th>Runtime</th>
<th>A</th>
<th>C</th>
<th>D</th>
<th>E</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td>LA 50 P</td>
<td>LA 150 P</td>
<td></td>
<td></td>
</tr>
<tr>
<td>SHP Pellet 2</td>
<td>2 m³</td>
<td>~ 125 h</td>
<td>~ 41 h</td>
<td>2100</td>
<td>1230</td>
<td>-</td>
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<td>SHP Pellet 6</td>
<td>6 m³</td>
<td>~ 375 h</td>
<td>~ 125 h</td>
<td>5116</td>
<td>200</td>
<td>1892</td>
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<td>SHP Pellet 8</td>
<td>8 m³</td>
<td>~ 495 h</td>
<td>~ 165 h</td>
<td>6033</td>
<td>200</td>
<td>1915</td>
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<td>SHP Pellet 10</td>
<td>10 m³</td>
<td>~ 630 h</td>
<td>~ 210 h</td>
<td>6278</td>
<td>300</td>
<td>2110</td>
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<tr>
<td>SHP Pellet 12</td>
<td>12 m³</td>
<td>~ 750 h</td>
<td>~ 250 h</td>
<td>6858</td>
<td>300</td>
<td>2100</td>
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<tr>
<td>SHP Pellet 15</td>
<td>15 m³</td>
<td>~ 945 h</td>
<td>~ 315 h</td>
<td>6983</td>
<td>300</td>
<td>2360</td>
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<tr>
<td>SHP Pellet 20</td>
<td>20 m³</td>
<td>~ 1260 h</td>
<td>~ 420 h</td>
<td>8145</td>
<td>400</td>
<td>2360</td>
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<tr>
<td>SHP Pellet 25</td>
<td>25 m³</td>
<td>~ 1590 h</td>
<td>~ 530 h</td>
<td>9369</td>
<td>400</td>
<td>2385</td>
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<td>SHP Pellet 31</td>
<td>31 m³</td>
<td>~ 1965 h</td>
<td>~ 655 h</td>
<td>10571</td>
<td>400</td>
<td>2385</td>
</tr>
</tbody>
</table>
Remote alarm, maintenance and management

Remote alarm system

Because failure of the heating system can create a major problem, we have developed a highly advanced remote alarm and maintenance system. On request, our customers can be informed of heating and power outages the fastest way possible via SMS. In order to catapult our remote maintenance to the next level, we have developed „ILH“.

Benefits of ILH

- secure internet application
- geographical listing of all devices (anti-theft)
- automatic reminder for shortfalls of pellet feed to responsible staff
- ability to assign different permissions (employees, management,...)
- automatic reminder for overfull ashbox levels to responsible staff
- informative heating statistics
- optimised for smartphones, tablets, PC’s
- multilingual

Pellet silos & remote maintenance

With the ILH Web interface you are always in complete control of your Landritherm pellet heating system; regardless of which end-user devices you are going to use.

Thanks to the GPS sensor, the system is able to display the locations of the furnaces.
Woodchips: substantial cost reduction

With the massive price increase for heating oil in 2002 we began searching for alternatives to the classic room heater for our drying customers. In the same year we began developing our woodchip hot air furnaces. After approximately 8000 hours of development were invested into the first generation, the first hot air furnace saw the light of day about a year later.

Woodchips are the perfect energy source and extremely popular in rural areas. Many farmers have their own forest. Thus, renewable energy is readily available and inexpensive. Even if it is necessary to purchase woodchips, they are still able to provide a considerable saving potential compared with fossil fuels. The inherent thermal energy is also remarkable. With residual moisture of 30% there is still approx. 4kw/h contained in a kilogram of woodchips.
Woodchip hot air furnaces

Our woodchip hot air furnaces are available from 150 kW to 2500 kW nominal heat output. In contrast to firewood hot air furnaces, woodchip based hot air furnaces are fully automatic. The devices are portable and ready-to-use systems.

Our clients are able to deploy the hot air furnace in various locations. The integrated day tank ensures a long-lasting and uniform heat output. From 750 kW, the fuel storage reservoir is constructed externally.
LA 150 woodchip hot air furnace

The mighty midget for just about everything!

For many of our factory visitors, to witness 150kW of woodchip heating power in a small, compact and portable package before one’s eyes is already something special. Then, when it becomes clear that even the smallest unit is using the sophisticated technology of its bigger brothers, everyone becomes fascinated.

In the LA 150, approx. 33m² of stainless steel heat exchanger surface area is available. A high-quality touch display provides an easy intuitive operation and enables the system to be remotely controlled via VNC on smartphones, tablets and PC’s. The LA 150 has an underfeed combustion and generates about 9000m³/h air volume by heating of around 65°C. The integrated woodchip reservoir accommodates approximately 2.5m³ of woodchips.

In addition to the heating of buildings, workshops or tents, the furnace is also used for drying, e.g. hay, hops or woodchips. Alternatively, pellets can also be used as fuel. This is especially interesting when the integrated woodchip reservoir cannot be refilled for several days (e.g. when rented out for a village fair).
LA 250 woodchip hot air furnace

More energy and even more comfort

250 kW of pure heat output - a fascinating coefficient of performance. This unit catapults the capabilities of a hot-air heating system to a complete new level. The approximately 50m² stainless steel heat exchanger surface ensures the perfect heat transfer from fresh air to hot air.

Identically to the LA 150, this furnace is controlled via a high-quality B&R touch display. Thus, there is nothing standing in the way of a full-scale remote maintenance. You can access your furnace via smartphone or tablet. The combustion chamber is constructed as a step grate system. Thus, warm air heating through the use of woodchips is extremely flexible and low-maintenance.

When burning corncobs as a fuel source, an integrated lime dosage is available as an added option. Through the controlled release of lime into the combustion chamber during the combustion, slag formation from burning corncobs is largely inhibited.

The integrated woodchip reservoir accommodates 5.2m³ of woodchips. The plug-in ready complete system generates 10,000 m³/h of hot air and can heat up to 76°C.
LA 750 woodchip hot air furnace

Reliable as a Swiss watch!

The LA750 is designed for really large-scale heating and drying challenges and offers all the intricacies of modern combustion technology. Thus, the LA 750 offers a choice of either a step grate or an underfeed combustion system. While the underfeed combustion is very economical, the step grate system ensures exceptionally long maintenance intervals.

In practice, the step grate system with integrated woodchip pre-drying is deployed for continuous long duration use as is usually required, e.g. for the corn drying process. Built on a hook lift system with a separate woodchip reservoir, the hot air heating system remains mobile and versatile.

Just as the smaller types, the LA 750 is equipped with all the necessary components. In this case, however, due to mobility and the fuel consumption, the fuel reservoir has been transferred externally into a separate portable container.
LA 2500 woodchip hot air heating

2500 kW - Leading the way!

The LA 2500 combines state-of-the-art technology with superior heating power! The step grate firing with integrated pre-drying processes G100, W50 quality woodchips without any problems.

The 2500 kW can continuously feed up to 100,000 Bm3/h into the heating or drying process.

Performance Data

<table>
<thead>
<tr>
<th>Type:</th>
<th>LA 2500</th>
</tr>
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<tbody>
<tr>
<td>Nominal heat output:</td>
<td>max. 2500 kW</td>
</tr>
<tr>
<td>Fuel thermal output:</td>
<td>max. 2780 kW</td>
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<tr>
<td>Ignition:</td>
<td>manual</td>
</tr>
<tr>
<td>Control:</td>
<td>automatic</td>
</tr>
<tr>
<td>Firing:</td>
<td>Step grate firing</td>
</tr>
<tr>
<td>Storage container:</td>
<td>externally via container with feed system</td>
</tr>
<tr>
<td>Heat exchanger surface area:</td>
<td>250 m²</td>
</tr>
<tr>
<td>Power supply:</td>
<td>380 V</td>
</tr>
<tr>
<td>max. air output temperature:</td>
<td>approx. 150°C</td>
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<tr>
<td>Max. air output volume:</td>
<td>variable up to 100,000 m³/h</td>
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<tr>
<td>Weight (net, w/o fuel.):</td>
<td>approx. 12,000 kg</td>
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<tr>
<td>Exhaust Flue diameter:</td>
<td>500 mm</td>
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<tr>
<td>Hot air hose diameter:</td>
<td>according to customer requirements</td>
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<tr>
<td>Construction type:</td>
<td>transportable all-in container</td>
</tr>
<tr>
<td>Woodchip quality:</td>
<td>G100, W50 woodchips</td>
</tr>
<tr>
<td>Fuel consumption:</td>
<td>approx. 2.5 m³/h</td>
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<tr>
<td>Control:</td>
<td>B &amp; R - TouchDisplay</td>
</tr>
<tr>
<td>Power levels:</td>
<td>50 % - 100 % (continuous)</td>
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<tr>
<td>Variables:</td>
<td>Fuel choice,</td>
</tr>
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<td>Logging:</td>
<td>Fuel moisture selection</td>
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<td>Thermostat:</td>
<td>Remote thermostat connection</td>
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<tr>
<td>Other components:</td>
<td>Multi-cyclone with flue gas recirculation, heating program (Mon-Sun), heat metering(calculated value), ash removal, Lambda</td>
</tr>
<tr>
<td>Option:</td>
<td>Remote maintenance on request (even via mobile phone), variable power control if a temperature sensor is connected</td>
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Dimensions LA 2500

The indicated specifications are considered preliminary! Market launch 2017
## Performance data

<table>
<thead>
<tr>
<th>Type</th>
<th>LA 150</th>
<th>LA 250</th>
<th>LA 750</th>
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<td>Nominal heat output:</td>
<td>max. 150 kW</td>
<td>max. 240 kW</td>
<td>max. 750 kW</td>
</tr>
<tr>
<td>Fuel Thermal output:</td>
<td>max. 165 kW</td>
<td>max. 260 kW</td>
<td>max. 830 kW</td>
</tr>
<tr>
<td>Ignition:</td>
<td>automatic</td>
<td>automatic</td>
<td>automatic</td>
</tr>
<tr>
<td>Control:</td>
<td>automatic</td>
<td>automatic</td>
<td>automatic</td>
</tr>
<tr>
<td>Firing:</td>
<td>Underfeed combustion</td>
<td>step grate firing</td>
<td>step grade firing/underfeeding (optional)</td>
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<td>Reservoir:</td>
<td>2.5 m³</td>
<td>5.2 m³</td>
<td>externally via container with removal system</td>
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<tr>
<td>Heat exchanger surface:</td>
<td>33 m²</td>
<td>50 m²</td>
<td>80 m²</td>
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<td>Power supply:</td>
<td>380 V</td>
<td>380 V</td>
<td>380 V</td>
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<td>Max. air output temperature:</td>
<td>approx. 140°C</td>
<td>approx. 140°C</td>
<td>approx. 130°C - 155°C (at 15,000 m³/h)</td>
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<td>Max. heating:</td>
<td>approx. 60°C</td>
<td>approx. 76°C</td>
<td>approx. 89°C (at 15,000 m³/h)</td>
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<td>Max. air output volume:</td>
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<td>approx. 2,400 kg</td>
<td>approx. 3,200 kg</td>
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<td>Flue gas diameter:</td>
<td>200 mm</td>
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<td>250 mm</td>
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<td>Hot air hose diameter:</td>
<td>600 mm</td>
<td>700 mm, elliptical</td>
<td>2x860 mm</td>
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<td>Construction type:</td>
<td>portable all-in Container</td>
<td>portable all-in Container</td>
<td>portable all-in Container</td>
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<td>Woodchips quality:</td>
<td>dry G30 woodchips</td>
<td>dry G30 woodchips</td>
<td>dry G30 woodchips</td>
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<td>approx. 1 m³/h</td>
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<td>B &amp; R-Touch Display</td>
<td>B &amp; R-Touch Display</td>
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<tr>
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<td>Between 30 % and 100 % infinitely variable</td>
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<td>Recording:</td>
<td>Operating hours meter, power meter</td>
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<tr>
<td>Thermostat:</td>
<td>Remote thermostat connection</td>
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<td></td>
</tr>
<tr>
<td>Other components:</td>
<td>Cyclone with rotary valve, weekly heating Mon-Sun, heat metering (calculated value), Ash removal</td>
<td>Cyclone with rotary valve, weekly heating Mon-Sun, heat metering (calculated value), Ash removal</td>
<td>Multi-cyclone with flue gas recirculation, heating program (Mon-Sun), heat metering (calculated value), ash removal, Lambda</td>
</tr>
<tr>
<td>Option:</td>
<td>Remote maintenance on request (even via mobile phone), continuous power control if a temperature probe is connected, rental option</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Functional diagram

Legend
1. Rotary feeder
2. Exhaust/air heat exchanger
3. Heat exchanger cleaning
4. Hot air outlet
5. Induced draught fan
6. Multi cyclone separator
7. Secondary air fan
8. Recirculation air
9. Storage bin interface
10. Fire damper
11. Ignition fan
12. Primary air fan
13. Feed auger
14. Underfeed firing
15. Ash removal screw
16. Flue ash removal screw
17. Combustion chamber
18. Burn-out chamber
19. Ash box
20. Cyclone separator
21. Emergency water tank
22. Fuel reservoir
23. Spring agitator
24. Removal screw
25. Primary air input
26. Step grate
27. Level flag
28. Secondary air openings
29. Ash drawer
30. Combustion chamber
31. Forklift pockets
32. Cold air fan

LA 150

LA 250

LA 750

Filling made easy.
Heat transport: It's that easy.

LA 750 on roll off platform with its own woodchip storage bin
For drying hops and corn.

Corn and grain drying.
Glasshouse heating.

Hall heating.
Chicken and turkey barn heating.
Firewood furnaces

Simple technology - high performance.

We sell piece-wood/firewood hot air furnaces with rated powers from 29 kW to 399 kW. Our firewood based hot air generators are equipped with lifting hooks and forklift pockets.

All firewood hot air furnaces are portable. The design allows for installation outdoors. Additional costs for buying or creating structural premises fall away. Due to their simple system configuration and manual feeding the firewood hot air heating systems are alluring in terms of initial cost.

It doesn´t always have to be high-quality wood

Many businesses ask themselves: what do we do with waste timber? How can I utilize old pallets? Our firewood hot air furnaces can also be fueled with such material. Thus, even branches and shredded waste wood find a meaningful use for heating and drying!
Controlled hot air

To provide a constant hot air outlet temperature using firewood hot-air furnaces is a challenge! We have, however, mastered the challenge.

On request, you can receive the optional power control that allows you to easily reach the desired air outlet temperature through thermostat adjustment.

A variably-controllable flap increases or reduces the flue gas pipe diameter depending on the operating status.
Some of our accessories

Our hot air heaters are often exposed to extreme conditions. Here it is particularly important to be able to own reliable accessories. For this reason, we use only the highest quality components.

Hot air tubes

The special feature of our hot air tubes is the material used. This special PVC material derives originally from aviation and space engineering and accordingly it is air and pressure tight up to 2000 Pa. The individual hose connections are not glued together but sewn. Therefore, they are more robust and sport an extended lifespan.

We offer hot air hoses in a wide variety of designs and dimensions. They can be ordered with or without insulation. There are also special heat-resistant hoses for direct connection to a hot air furnace. There, the material can withstand a continuous load of 1000°C.

The product range of hot air hoses is completed with intelligent couplings. Thus, several hot air hoses can be easily linked in series.

Temperature controls

We offer the right temperature control for every application. While the PT 100 is able to continuously regulate between 40% and 100%, and thus achieve an accuracy of ± 2°C, the thermostat is capable of starting or stopping our hot air heaters.

Flue pipe kit

We provide appropriate flue pipes for any hot air furnace. The stainless steel pipes are supplied as a complete set.
Wood drying

Wood is the energy source of the future. The drier the fuel, the higher the thermal output (calorific value). Thus freshly cut forest wood delivers a calorific value of just 2 kWh/kg. However, if the wood is dried until it has a residual moisture content of <20%, the calorific value is around 4 kWh/kg.

The inexpensive investment costs make wood drying additionally attractive.

Thus traditional systems such as drying through spontaneous heating are replaced (-2% calorific heat value loss per month through microorganisms).

LASCO Heutechnik GmbH has developed different processes to also dry your wood perfectly.

Gill plates consist of 3mm hot-dip galvanised sheets that can be driven on and are available in many variations.

The container drying system is also equipped with gill plates and is heated with a LandriTherm LA250 woodchip furnace.

Further information and videos can be found on LASCO Heutechnik GmbH’s website: www.lasco.at