

Who is still talking about decentralized oil mills?

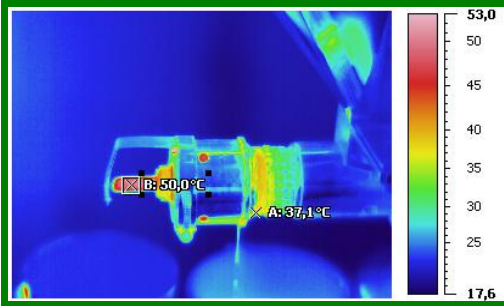
Everyone who is looking to reduce up to 35% of their fuel costs or **more than triple** the added value of their oilseeds through the production of edible oil.



Take your own rape, process it by cold-pressing and produce your own fuel and/or edible oil for direct marketing.

Which benefits do you get?

1. You are largely independent from price increases in the diesel market.
2. Through needs-based system planning, you achieve an optimized efficiency of your oil mill and a profitable investment.
3. Our customized planning approach ensures a highly energy-efficient design of the overall system.
4. Statutorily guaranteed tax relief for your biofuel until 2012.
5. When properly used, we guarantee compliance with the fuel standard V DIN 51605 – thus the quality of your fuel is in your own hands.
6. Our technology is modular and can therefore be easily extended.
7. A very low workload through partial automation.
8. Reduce your fodder costs drastically – with the oilcake from your oil production, you produce high-quality albuminous animal feed yourself.
9. The added value from your rapeseed remains 100% on your farm.



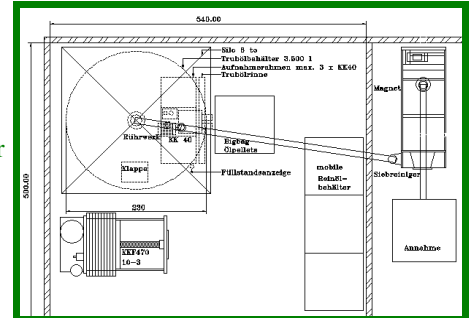
Example – A mill with an annual capacity of about 100,000 liters of biofuel includes:



Rapeseed intake
Cleaning system
Magnetic separator
2 screw conveyors



Buffer silo
Rapeseed distributor
Unfiltered oil tank with agitator



Oil press



Chamber filter press with safety filter and oil pump and a tank with a capacity of 2,500 l and an oil pump
The whole mill requires a floor space of about 6 x 8 m and a ceiling height of about 5 m.

We offer this complete mill package for a net price of €46,000.00!

This price does not include applicable VAT and does not include any assembly services.

Example – A mill with an annual capacity of about 20,000 liters of edible oil includes:



100 l filling tank
Oil press KK8
Pellet container



500 l buffer silo
4x60 l sedimentation vessels (stainless steel)



We offer this complete mill package for a net price of €18,000.00!

This price does not include applicable VAT and does not include any assembly services.



Of course you can also order oil mill packages with other annual production capacities or customized solutions based on your individual conditions taking into account existing equipment.

In the course of a personal meeting, we determine the cost of your oil mill using your individual operational data and show you the profitability potential of your investment.

We regularly organize "mill days" at our oil millers, where you have the opportunity to visit an oil mill in operation and speak with the owners about their experiences. Appointments can also be arranged outside of the dedicated mill days.

During the construction phase, commissioning and further operation of your mill, you can rely on competent and comprehensive advice and support from our staff.

On request, we can assemble the entire mill for you and hand it over to you as a turnkey system.

Please contact us for any required retrofits or upgrades to your existing equipment. We will be pleased to answer your questions and can establish contacts to users with several years of practical experience.

If required we can also offer you financing options for your oil mill.

Energieberater Dipl. – Ing. Ralf Heise e.K.

**Consulting engineer for
renewable sources of energy**

Croustillier 6

16259 Oderaue / OT Neureetz

Phone: +49 33457 – 29969

Fax: +49 33457 – 5893

Mobile: +49 174 – 7127084

e-mail: info@energieberater-heise.de

www.Energieberater-Heise.de



Heise Ölmühlen



Heise Ölmühlen

Our service portfolio includes:

- Energy consulting for professional and consumer applications
- Planning and implementation of mobile and stationary oil mills
- CHP with an electric output from 20 – 500 kW, suitable for vegetable oil
- Consulting, planning and installation of photovoltaic systems
- Delivery of heating furnaces for grain, wood and oil pellet firing
- Pelletizing plants, grain drying systems, silage systems
- Separators – screw presses for dehydration
- Plant financing
- Thermography

Sales partner: