

# The SK Series

- the Stoker Boiler  
from Overdahl



Model SK-20/40  
with stoker S20/120

- Well-digested construction.
- Competitive price.
- Reliable and handy.
- Fits most stokers.

 **Overdahl**

OVERDAHL ApS

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# The SK-Series Is a Strong Range of Products Consisting of 8 Boilers All Suitable for Automatic Stoker.

Like the other Overdahl products this is a reliable and handy product of high quality, where no compromise has been made concerning the quality. All the same the SK-series are a particularly competitive alternative to the other boilers on the market.

## Well-digested Construction...

The SK15 and SK24 are almost similar to SK20 and SK40. Their smoke pipes are only vertical instead of horizontal. Both SK12, SK15, SK20 and SK40 cannot operate on solid fuels.

The SK20 and SK40 boiler is a 4-drive boiler. The lower section holds the combustion itself, and the upper section consists of the smoke convection.

The advantage of this construction is that cold zones in the lower section are eliminated, and therefore there is no risk of corrosion.

SK40 – SKF100 are a combination with solid fuels. It is here possible to burn woods simultaneously with stoker.

The SK-series are made of carefully tested quality materials and according to the state-of-the-art construction principles. This means among other things that all plates are laser cut. This ensures an extremely high degree of security and strength.

When an Overdahl stoker is mounted on the boiler it is easy to re-adjust to oil-fired furnace as the Overdahl stoker has wheels or is fitted with a steering knuckle arm and can easily be removed from the boiler. Only an extra cover plate for the oil burner is needed. This is a great advantage during holidays or e.g. by an extremely low consumption during the summer.



## TECHNICAL SPECIFICATIONS

	SK-15	SK-20	SK-24	SK-40
Output, kWt	15	19	22	37
Dimensions, cm	125x73x65	125x73x65	125x73x65	125x73x65
Fire tube, Ø mm	155	155	155	155
Forward motion/backwards, Ø	5/4"	5/4"	5/4"	5/4"
Weight (kg)	190	240	190	250

## TECHNICAL SPECIFICATIONS SOLID FUEL

	SKF-40	SKF-60	SKF-80	SKF-100
Output, kWt	37	58	78	100
Dimensions, cm	128x65x116	128x65x135	150x80x135	180x100x135
Fire tube, Ø mm	155	200	200	200
Forward motion/backwards, Ø	5/4"	1 1/2"	2"	2"
Weight (kg)	250	300	400	500

Ret til ændringer forbeholdes.

 **ApS**

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