



# TPK

[www.scandtec.dk](http://www.scandtec.dk)

## Modern compact high efficiency woodpellet boiler

**Automatic ignition**

**Tested and approved with Scandpell woodpellet burner**

**Easy to clean through the large front door**

**Mechanical or automatic cleaning of the heat exchange tubes**

**Economical due to high efficiency**

**Burner can be mounted on both left and right side.**

**Easy to adjust controller**



...Environmentally friendly heating

## Technical specification

### Output and fuel

Output with woodpellets	kW	6-22
Ash door hwx	mm	320x250
Pellet diameter (with Scandpell)	mm	6-8
Fluegas temperature	°C	< 150
Efficiency (with Scandpell)	%	91

### Materials and pressure

Boiler test pressure	bar	5
Boiler max. working pressure	bar	3
Material thickness - combustion chamber	mm	6
Material thickness - pressure vessel	mm	4

### Main dimensions and weight

Height with jacket	mm	1260
Width with jacket (excl. burner)	mm	590
Depth with jacket	mm	670
Height to flue outlet	mm	1080
Height to flow tapping at back of boiler	mm	960
Height to return tapping at back of boiler	mm	660
Boiler weight excl. water	kg	230
Water capacity	Litre	95

### Connections

Flow	inches	1
Return	inches	1
Flue (external diameter Ø129)	mm	130
Electrical supply	VAC	1x230
Fuse	A	13



Automatic heat exchange tube cleaning option

Approved with the Scandpell wood- pellet burner

Easy to clean and maintain through the big front door.

Burner can be assembled on both left and right side.

Automatic ignition

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## TPK

The TPK boiler can be supplied with a 350l hopper shown here or a 700l hopper also supplied by Scantec.

The auger can also be fitted to a large outdoor fuel tank



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