

Your partner for the winter!



# PelTec II Lambda

12 - 96 kW



**PelTec II Lambda** steel hot water boilers are intended for burning with **wood pellets**. The boiler is equipped with a burner for burning wood pellets with the function of automatic ignition, self-cleaning of the grate and flue passages, which enables reliable work even with pellets of lower quality. The built-in lambda probe optimizes pellet combustion, which directly affects “cleaner” combustion and reduced fuel consumption. The function of automatic cleaning of flue pipes ensures uniform heat exchange and a high and uniform level of utilization of the boiler. Multifunctional digital boiler regulation with a 7" color screen, sensitive to touch, in the basic version also offers the possibility of modulating operation of the boiler with one heating mixing circuit and one DHW circuit with recirculation. WiFi is an integrated part of the boiler and offers control of the boiler as well as the heating circuit. A return line protection is built in, which ensures proper operation of the boiler at lower temperatures. The boiler is supplied in parts for easy installation in the boiler room, allowing for more versatile operation of the boiler.

PelTec II Lambda		12	18	24	36	48	69	96
Heat output	(kW)	3.6-12	5.4-18	7.2-24	10.8-36	14.4-48	20.7-69	28.8-96
Lenght / Width	(mm)	1100/1210	1090/1435	1050/1380	1150/1465	1150/1465	1220/1940	1290/1965
Height	(mm)	1560	1560	1560	1560	1560	1590	1590
Mass	(kg)	328	349	402	455	478	740	835
Pellet tank volume	(l)	340	340	340	340	340	430	430
Energy efficiency class		A*	A*	A*	A*	A*	A*	A*