

21 years of trust in the experience and professionalism of "LAKAL" Ltd

Combined pellet, wood chips & wood boiler "TRMO"

● Boilers „TRMO 20-130“



No	Type	Power kW	Dimensions W x D x H mm	Weight kg	Inlet/outlet water	Flue Ø
1	TRMO-20	23	1800x1050x1050	350	1"	150
2	TRMO-25	29	1800x1050x1050	380	1"	150
4	TRMO-40	46	1850x1100x1200	450	1"	150
5	TRMO-60	69	1900x1350x1400	500	1 1/2"	200
6	TRMO-80	93	1950x1350x1450	580	2"	200
7	TRMO-100	116	2100x1400x1450	720	2"	200
8	TRMO-130	150	2200x1600x1600	820	2"	200

Additional options

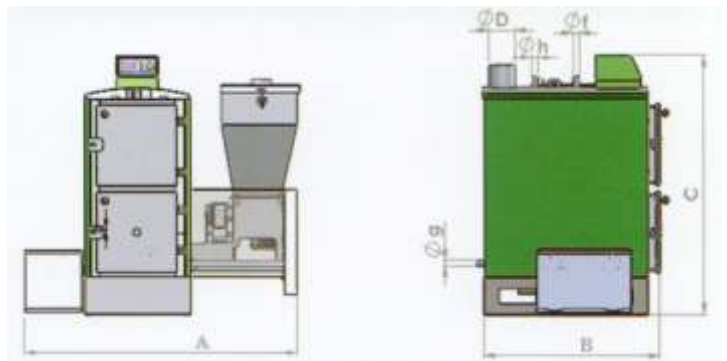
10	Fire-grate for wood burning – for TRMO-20, 25, 40, 60, 80 and 100					
11	Fire-grate for wood burning – for TRMO-130					
12	Automatic ash removing system (does not combine with wood fire-grate) – for TRMO-25, 40 and 60					
13	Automatic ash removing system (does not combine with wood fire-grate) – for TRMO-80, 100 and 130					

Combined pellet, wood chips & wood boiler "TRMO" - Turkey, complete with: bunker with fuel feed screw; combustion fan, automatic ignition, electronic control board with modulation option, external temperature sensor week programmator and additional screw conveyor, silo fire protection.

Efficiency coefficient: Up to 92% - for pellets.

Note:

By request, the boilers could be produce with differently situated bunker (on the left, on the right and in front) and inlets-outlets for cold and hot water.



● Котли „TRMO 150-250“



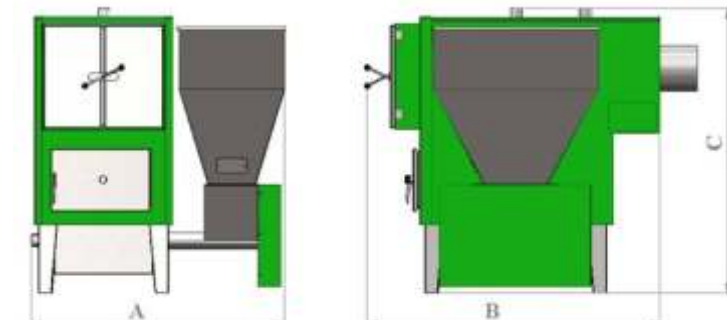
No	Type	Power kW	Dimensions W x D x H mm	Weight kg	Inlet/outlet water	Flue Ø
1	TRMO-150	174	2000x2200x1850	1200	2 1/2"	250
2	TRMO-180	209	2150x2200x1850	1320	2 1/2"	250
4	TRMO-200	232	2150x2200x1900	1560	2 1/2"	300
5	TRMO-250	290	2450x2350x2150	1750	2 1/2"	300

Additional options

10	Fire-grate for wood burning					
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Combined pellet, wood chips & wood boiler TRMO - Turkey, complete with: bunker with fuel feed screw, combustion fan, automatic ignition, electronic control board with modulation option, external temperature sensor, week programmator and additional screw conveyor, silo fire protection, automatic ash removal from the combustion chamber, fuel agitation system "round crucible" in the combustion chamber (against slag formation);

Efficiency coefficient up to 92% - for pellets.



Note:

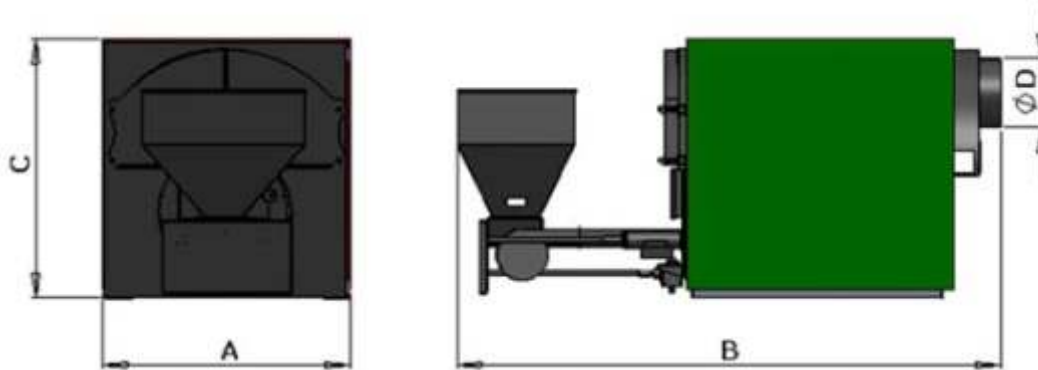
By request, the boilers could be produce with differently situated bunker (on the left, on the right and in front) and inlets-outlets for cold and hot water.

Combined pellet, wood chips & wood boiler "TRMO"

● Boilers „TRMO 300-1000“



No	Type	Power kW	Dimensions W x D x H mm	Weight kg	Inlet/outlet water Ø	Flue Ø mm
1	TRMO-300	348	2050x4200x2050	3650	3"	500
2	TRMO-350	407	2000x4400x2050	3800	3"	500
4	TRMO-400	465	2050x4800x2050	4000	3"	500
4	TRMO-450	523	2050x4900x2050	4220	3"	500
5	TRMO-500	581	2000x4400x2150	5500	4"	500
6	TRMO-550	639	2000x4550x2150	4650	4"	500
7	TRMO-600	697	2000x4750x2150	4850	4"	500
8	TRMO-700	814	2200x5100x2250	5200	5"	600
9	TRMO-800	930	2200x5250x2250	5500	5"	600
10	TRMO-1000	1 160	2260x5500x2600	6000	5"	600
Additional options						
10	Fire-grate for wood burning – for TRMO-300 to TRMO-800					



Combined pellet, wood chips & wood boiler "TRMO" - Turkey, complete with bunker with fuel feed screw, combustion fan, automatic ignition, electronic control board with modulation option, external temperature sensor, week programmator and additional screw conveyor, silo fire protection, automatic ash removal from the combustion chamber, fuel agitation system round crucible in the combustion chamber (against slag formation); Efficiency coefficient up to 92% - for pellets.

"LAKAL" Ltd. is the successor of "LATS" Sole Trader. The company has been at the market for more than twenty years as an engineering company engaged also in production, import and installation of heating and solar installations. The company has four assembly teams all modernly equipped and working throughout Bulgaria.

Since 1999 "LAKAL" has its design and construction team developing and manufacturing solid fuel steel boilers which thermal power varies from 15, 25, 35, 50 kW, water-jacketed fireplaces from 10 to 65 kW as well as electrical boilers and electrical modules varying from 6 to 100 kW.

The company is an importer of pellet, wood-gasifying, oil and gas boilers, oil and gas burners, radiators, armature and press fittings, pipe insulation, radiant strips, gas generators, wall gas and condensing boilers.

Trust the experience and professionalism of our experts and "LAKAL" will take care of your comfort!

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