

STEAM TUBE OVENS



ETO 80 - 110 - 160 - BETO 120 - 135 - 180

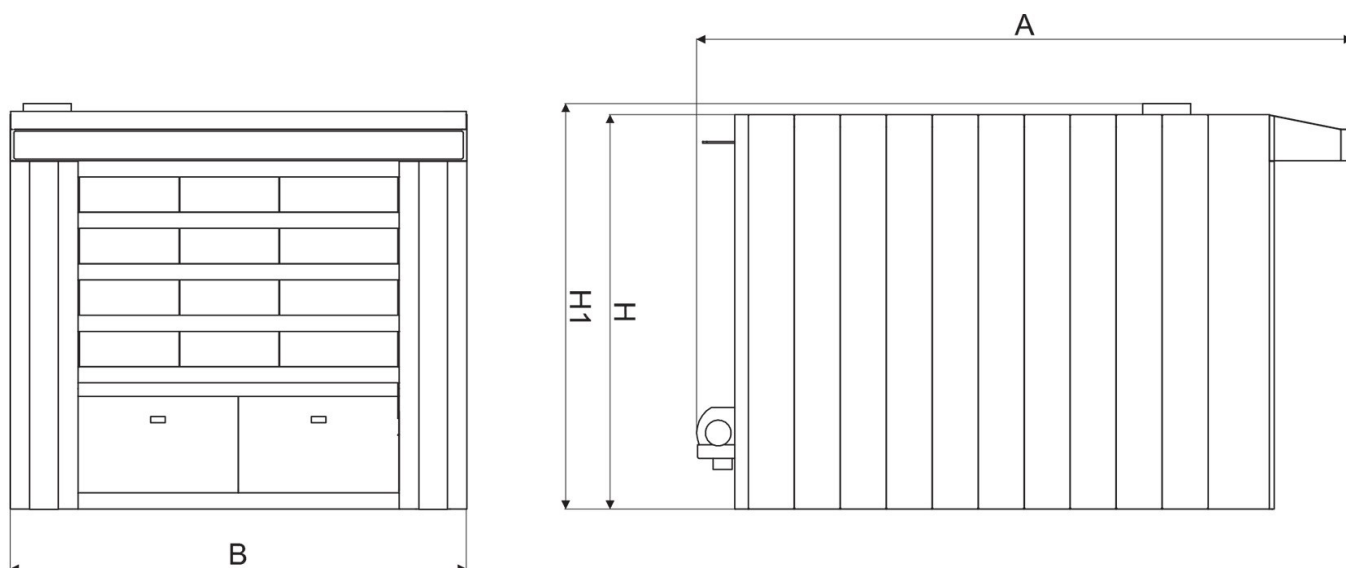
STEAM TUBE OVENS

- ▶ The most important feature of ETO steam tube deck oven, It's heating system is different to the traditional deck ovens
- ▶ Heat ensures with circulating of liquid that is heated between decks. Because of each deck's surface and ceiling bathes with these tubes, it is ensured equal heating circulation in each point of baking surface. So, equal baking balance is guaranteed.
- ▶ Steam generator is separately available for each deck.
- ▶ Control panel can be optionally produce by touchable screen or manual panel.
- ▶ Burning chamber and gas channels have been produced by refractory bricks.
- ▶ Heat maintains long time inside of oven's body that was produced owing to fibre wool which is existed a thick layer. Besides, owing to this insulation system, it provides quick heat collection of oven and same quality and balanced products in every time of one after another baking.
- ▶ Our models have named to be BETO 12- BETO 13,5 and BETO 18 that are produced by pouring chimney out to the surface of oven. Models are ETO 80 – ETO 110 and ETO 160 which have not chimney to the surface

Option

- ▶ Gas or diesel burner
- ▶ Manual button or touchscreen control panel





STEAM TUBE OVENS		ETO 80 D-G-F	ETO 110 D-G-F	ETO 160 D-G-F	BETO 120 D-G-F	BETO 135 D-G-F	BETO 180 D-G-F	
Baking Area		8	11	16	12	13,5	18	
Number Of Decks and Door		4-2	4-3	4-3	4-2	3-3	4-3	
Width		1750	1750	2355	2515	2600	2600	
Length		2960	3480	3480	3670	4130	4100	
Height		2110	2110	2110	2245	-	-	
		2680	2680	2680	2790	2165	2245	
Inlet Dimension		1640	2180	2170	1240	1860	1860	
		1240	1240	1860	2400	2400	2400	
		200	200	200	200	200	200	
Electric Power*		1	1	1	1	1	1	
Heating Capacity		42500	48000	78000	54000	60000	84000	
Max. Temperature		300	300	300	300	300	300	
Energy Source		Diesel, Natural Gas , LPG, Wood						
Weight		4800	4000	6600	4600	6500	7000	
Consumption		Diesel lt/h	4,9	5,5	8,9	5,8	6,1	9,4
		LPG lt/h	4,2	4,7	7,65	4,9	5,2	8,4
		Natural Gas m³/h	5,6	6,35	10,3	6,6	6,9	10,9

* Electric Power For Natural Gas and LPG (G), Diesel (D), Wood (W)