D'ALESSANDRO TERMOMECCANICA
Caldaie - Bruciatori - Generatori di aria calda
Boilers - Burners - Warm air generators

KARTA KATALOGOWA mod. CSA1300 GM

TECHNICAL FEATURES AND DIMENSION BOILER mod. CSA1300GM

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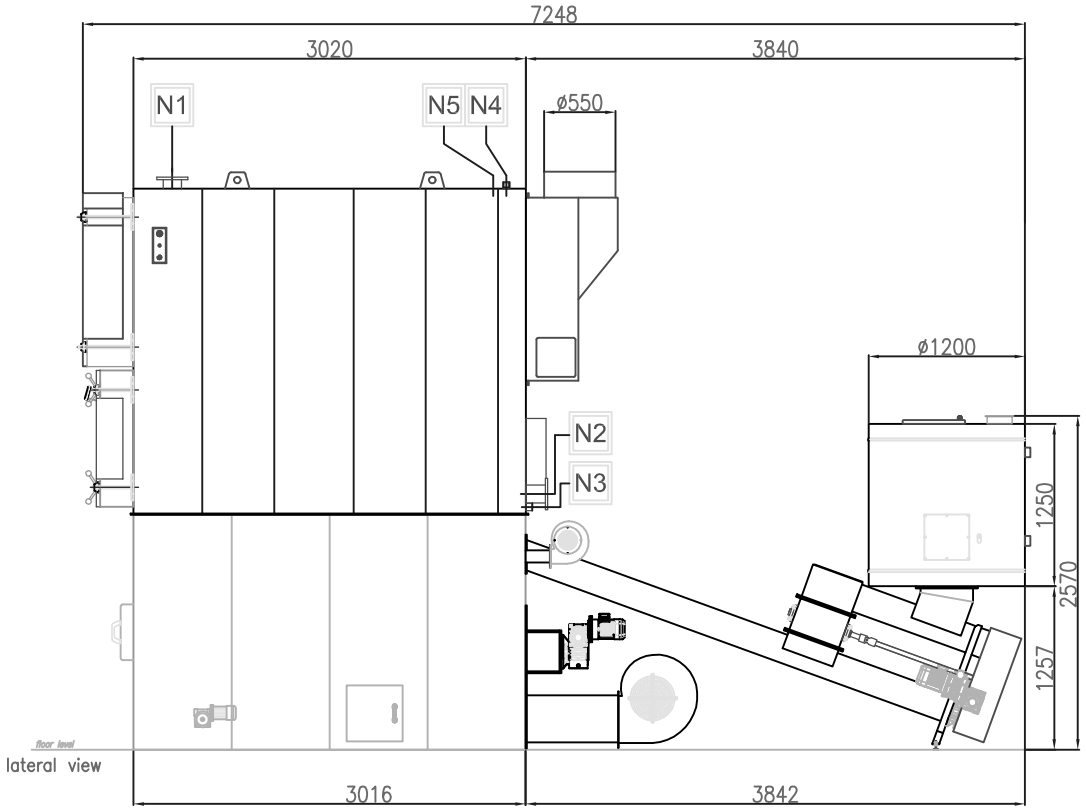
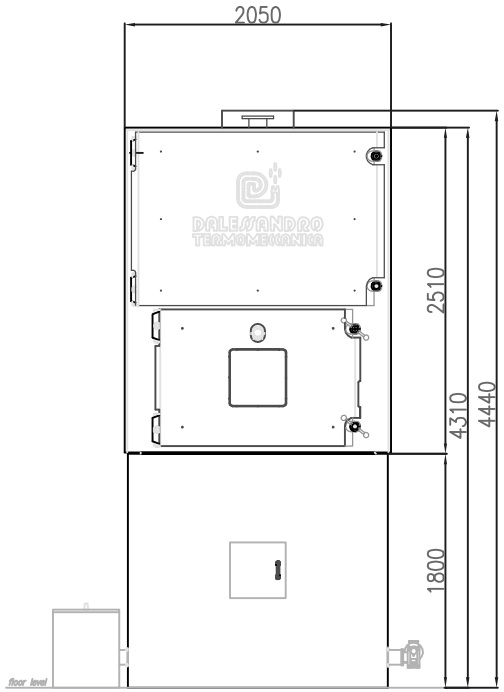
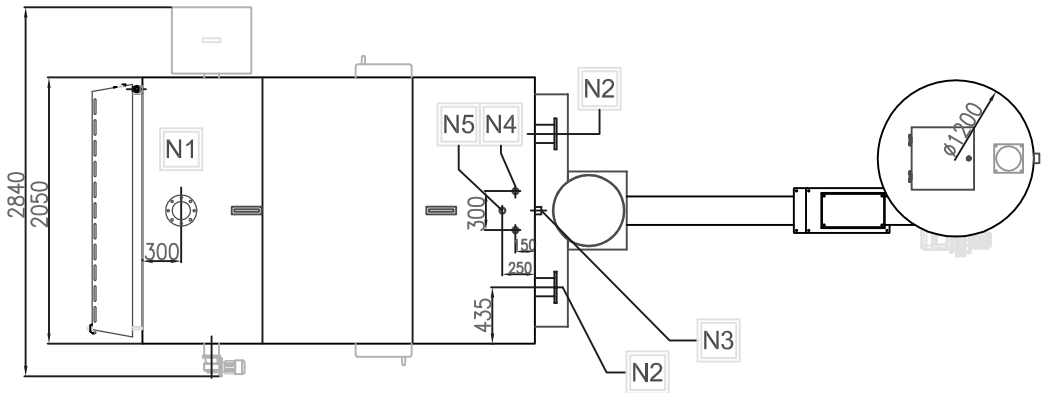


lateral view



front view



plant view

DATI TECNICI *TECHNICAL FEATURES*		
moc nominalna *nominal output*		1300
moc palnika *firebox output*	(kW)	1530
ciśnienie robocze *max operating pressure*	(kW)	3
próba hydrauliczna *idraulic test pressure*	(bar)	4.5
maksylamna temperatura *max operating temperature*	(°C)	90
zasilanie elektryczne *net tension*	(V)	400
moc elektryczna *absorption users electrical workers*	(kWh)	5.8
zużycie paliwa *combustible consumption at max work*	(kg/h)	n.d.
pojemnosc komory spalania *volume combustion chamber*	(dcm^3)	3850
pojemność wodna kotła *water boiler contained*	(l.)	4300
pojemność zbiornika paliwa *max capacity hopper*	(dcm^3)	1400
masa kotła *max weight body boiler*	(tolleranza ± 5%) *(tollerance ± 5%)* (kg)	8000
masa palnika *max weight burner*	(tolleranza ± 5%) *(tollerance ± 5%)* (kg)	10500
masa całkowita *total weight*	(tolleranza ± 5%) *(tollerance ± 5%)* (kg)	18500
średnica komina *flue diameter caminey*	(mm)	540
ilość spalin a 180°C *smoke range at 180°C*	(Nm3/h)	2315

Paliwo: zrębki, trociny drzewne
pellet drzewny ze słomy i siana
ziarna i inna rozdrobniona biomasa

Usable combustibles: wood shavings, wood in pieces, sawdust, pellets almond shell and another combustibles by wooden origin

PRZYŁĄCZA HYDRAULICZNE *NOZZLE LIST*			
N1	zasilanie *outlet water*	(DN)	125
N2	powrót *inlet water*	(DN)	125
N3	spust wody *drainage water*	(DN)	40
N4	zasilanie/powrót wężownicy zchładz. *inlet/outlet heat exchange*	(DN)	32
N5	przyłącze zaworu termostatycznego *sochet probe for thermal valve discharge*	(DN)	15

FORMATO DWG SCALA DISEGNO 1:1
DWG FORMAT DRAWING SCALE 1:1

I dati qui riportati non sono impegnativi, la ditta si riserva di modificare caratteristiche e dimensioni sensa alcun preavviso.
All the details quoted here are not definitive, the D'Alessandro reserves the right to modify features and dimensions without notice.