

Compact system model CPI 12

Technical data

Output with wood pellets (with approx. 7% water)	kW	12
Output with wood chips (with approx. 25% water)	kW	10
Output with grain (with approx. 15% water)	kW	11
Minimum output at pause firing*	kW	0,5
Efficiency at nominal output	%	90
Efficiency at partial load**	%	85
Fuel magasin volume	Ltr.	350
Heating surface boiler	m ²	1,8
Water content boiler	Ltr.	75
Weight	Kg.	465
Flue gas outlet	mm	Ø130
Supply connection	-	3/4"
Return connection	-	3/4"
Sprinklerconnection	-	1/2"
Necessary chimney draft	Pa	10
Mains connection: 3x400V+0+PE - 10A	-	
Power consumption	W	100

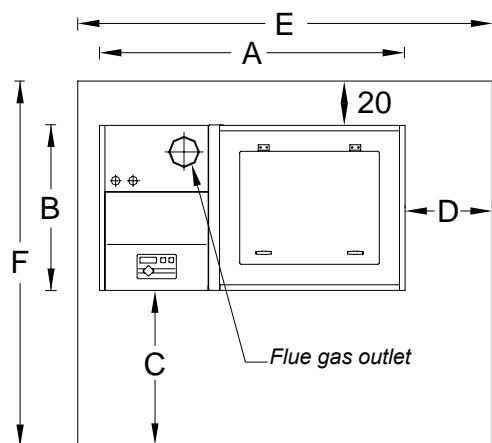
* Indicative minimum load at pause firing

** Partial load is less than 30% of nominal load (measured at The Danish Technological Institute)

Measures

System dim.		Free space		Recom. Boiler room	
A	B	C	D	E	F
140	75	80	40	180	175

Measures in cm.



Boiler room seen from above - measures in cm.

We reserve the right to make changes May 2013