

miniflam SERIES N18

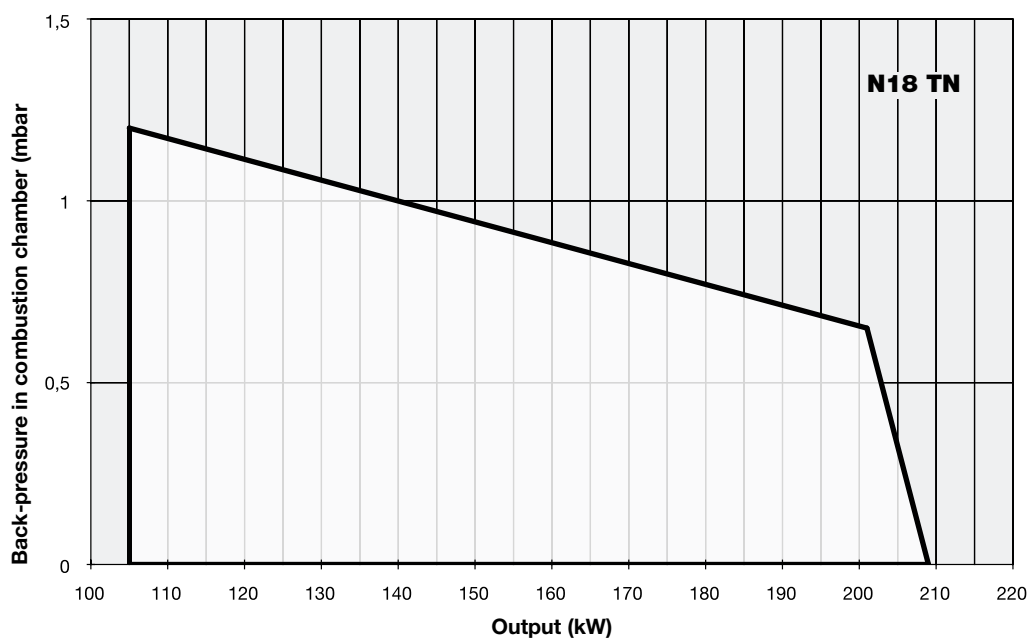
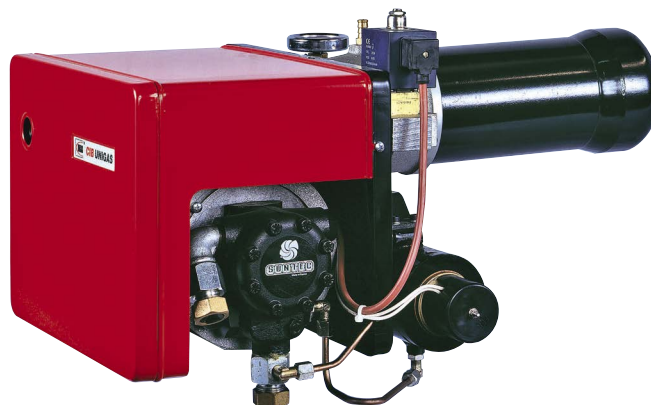
MECHANICAL ATOMIZATION
with viscosity up to 50 cSt at 50°C (7°E at 50°C)

HEAVY OIL

This burner, in its standard version, is suitable to burn oil with max viscosity of 50 cSt at 50°C (7°E at 50°C).

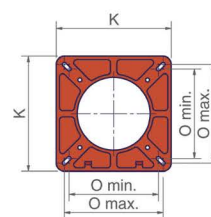
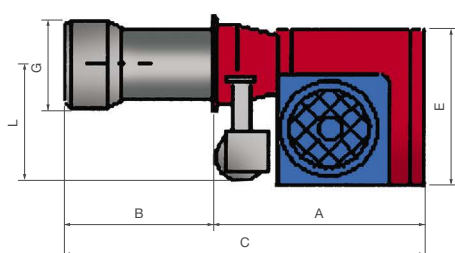
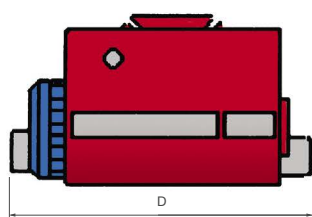
The oil heater consists of a tank with an electric element while a system of preset thermostats controls the regulation of the fuel temperature in order to ensure the optimum performance of the fuel used. The burner is provided with a cover, to protect the internal components, which is easily removable for maintenance purposes. The links to the electrical supply line and to the temperature regulators are quite easy and safe thanks to the pre-wired connectors.

Upon request we can supply the components necessary to ensure that the oil supply line complies with UNI 9248.

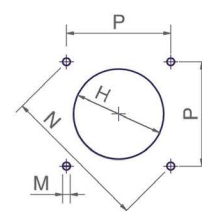


TECHNICAL DETAILS

Type	Model	Power kW		Electric power supply	Fan motor kW	Resistor kW
		min.	max.			
N18	N-.TN.S.xx.A	105	209	230/400 V 3N ac	0,55	1,5



Burner flange



Suggested boiler drilling

Type	Model	Overall dimensions (mm)							Boiler drilling (mm)				Burner flange (mm)		Packaging dimensions (mm)			
		A	B	C	D	E	G	L	H	M	N	P	K	O min. max.	l	p	h	kg
N18	N-.TN.S.xx.A	400	69÷201	600	480	300	126	270	133	M8	171	121	160	103 130	800	750	560	59

Approximate values

MECHANICAL OPERATION

N18			
Model	Operation	Code	Price €
HEAVY OIL 50 cSt a 50°C (7°E to 50°C)			
N-.TN.S.xx.A	TN	002060201	

In compliance with:

- Low Tension Directive 2014/35/UE
- Electromagnetic Compatibility Directive 2014/30/UE
- Machinery Directive 2006/42/CE