

NOG180

Heavy Oil Burner

1600kW - 4870kW



NOG180 Heavy Oil Burner features:

- Burner mounted control panel
- 2 stage control (high/low)
- NOG - Class 'G' oil 40 cSt @ 100°C
- Air damper: NOG - electric motor fully closing
- Suitable for Class E, F and G Oil.
- Oil Heater - Included with burner to heat oil for atomisation
Separate pumping & heating unit for high/low control and for modulating control
(Intermittent operation on NOG during standby to maintain oil temperature for immediate restart)
- All burners require a pre-heated ringmain oil supply, minimum temperature @ 83°C for Class 'G' oil.
- All kW ratings are nett CV
- Quiet in operation and designed for easy maintenance
- Suitable for high resistance boilers
- Industry standard components easily available
- Optional Extras: Modulating control
Air inlet silencer
Acoustic cover (wheel-over)
Water level control panel (AOTC)



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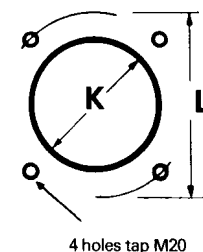
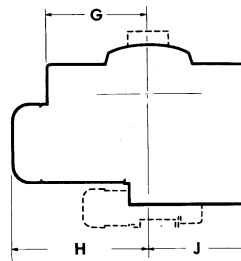
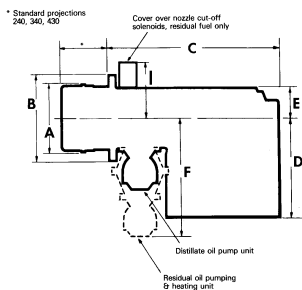
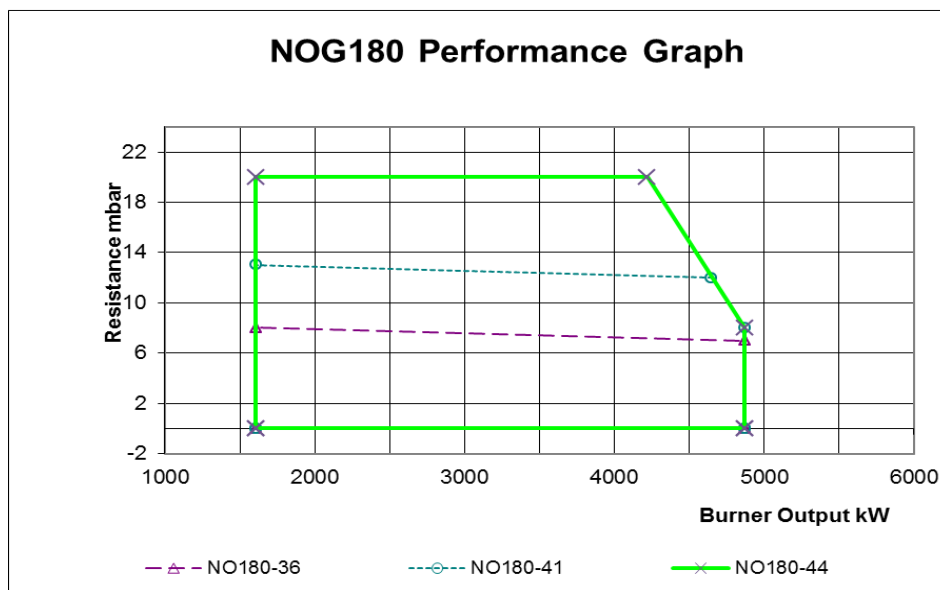


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Type		NOG180
Capacity	kW	1600 - 4870
Motor	V/ph/Hz	380-420 / 3 / 50
	kW	15
Pre-Heater	kW	12
Start current	A/each phase	100
Run current	A/each phase	46.5
Cable size	mm ²	16
Fuse		60
Control unit		LAL
Fuel pump		HP Technik
Oil Pump Motor	kW	0.75
Fuel connection	inch	0.75
Pressure gauge		50mm Dial (0-600 PSI)
Control options		2 Stage / Modulating
Noise @ 1m	dB(A)	92
Gross weight	kg	440
Volume	m ³	150 x 100 x 90

• Standard
Other electrical supply options available on request.

Note:
All kW output rates based on nett CV



Burner	A	B	C	D	E	F	G	H	I	J	K	L PCD
NOG180-44	325	420	910	500	145	600	535	640	275	435	330	454

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