

# NOL100 / NOL125 / NOL150 Oil Burner 1708kW - 4129kW



## **NOL100 / NOL125 / NOL150 Oil Burner features:**

- Energy saving and compatible with environmental requirements
- Quiet in operation and designed for easy maintenance
- Reliable and trouble-free
- Designed and approved in accordance with the European Standard EN 267
- Suitable for high resistance boilers
- Industry standard components easily available
- Designed for 3 stage (high/med/low) operation  
(See separate data sheet for modulation)
- Plug-in contact facilitates the installation
- Fuel - Light Oil (Class D) (1.5 – 5.5 cSt at 40°C)
- Separate oil pump motor
- Air inlet silencer fitted as standard
- Optional Extras - Water level control (AOTC) panel
- All kW ratings are nett CV

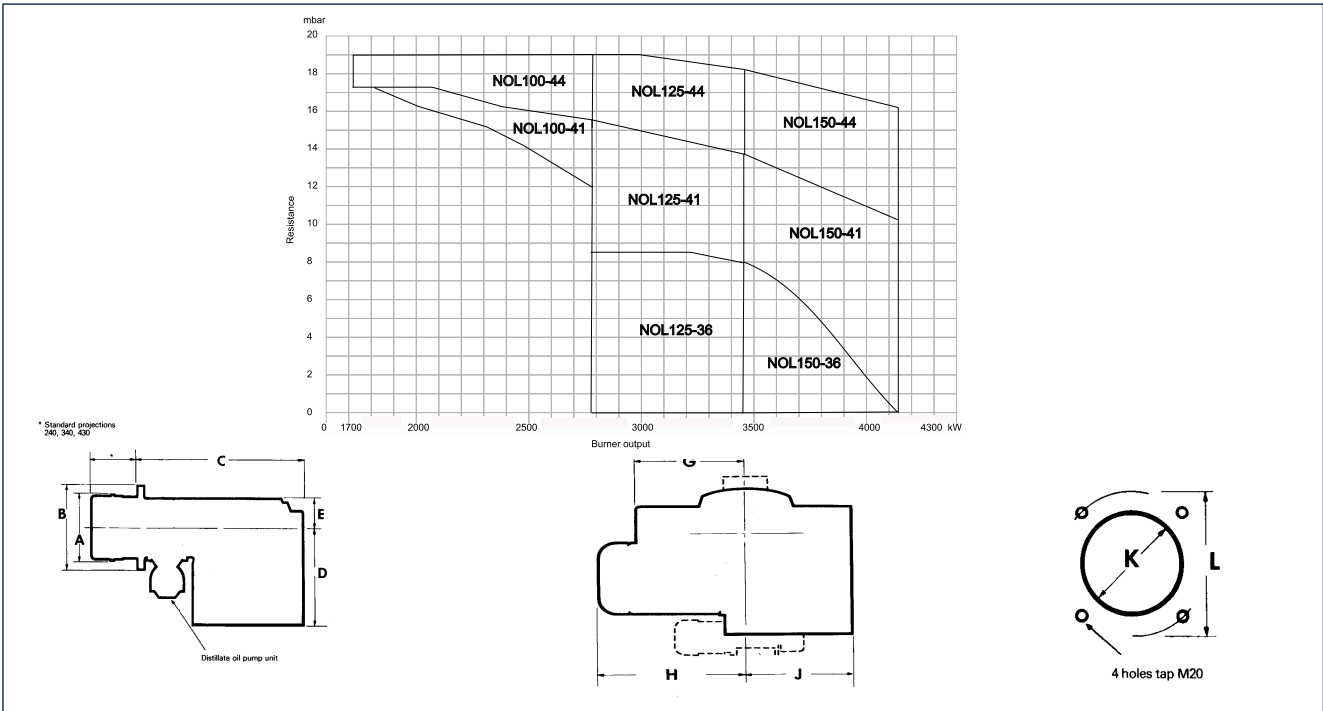


For more information on all Nu-way products  
please visit [www.nu-way.co.uk](http://www.nu-way.co.uk)

  
**Enertech Group**

Type		NOL100		NOL125			NOL150		
Capacity	kW	1708 -2768		2768 - 3453			3453 - 4129		
Fan Motor	V/ph/Hz	380-420 / 3 / 50		380-420 / 3 / 50			380-420 / 3 / 50		
		<b>100-41</b>	<b>100-44</b>	<b>125-36</b>	<b>125-41</b>	<b>125-44</b>	<b>150-36</b>	<b>150-41</b>	<b>150-44</b>
	kW	11	15	7.5	11	15	7.5	11	15
Start current	A/each phase	72	92	57	72	92	57	72	92
Run current	A/each phase	22.8	29.7	15.6	22.8	29.7	15.6	22.8	29.7
Cable size	mm <sup>2</sup>	6	10	4	6	10	4	6	10
Fuse	HRC (A)	30	40	25	30	40	25	30	40
Control box unit		LAL		LAL			LAL		
Fuel pump		HP Technik		HP Technik			HP Technik		
Oil Pump Motor	kW	0.75		0.75			0.75		
Fuel connection	inch BSP	0.75		0.75			0.75		
Control options		2 stage / Mod		2 stage / Mod			2 stage / Mod		
Noise @ 1m	dBA	91	92	90	91	92	91	91	92
NOx*	mg/kWh	<185		<185			<185		
Gross weight	kg	365		365			370		
Volume	m <sup>3</sup>	1.872		1.872			1.872		

• Other electrical supply options available on request. \*Typical NOx level subject to combustion chamber design.



Burner	A	B	C	D	E	G	H	J	K	L PCD
<b>NOL100-41</b>	325	420	910	500	145	535	545	435	330	454
<b>NOL100-44</b>	35	420	910	500	145	535	545	435	330	454
<b>NOL125-36</b>	325	420	910	500	145	535	545	435	330	454
<b>NOL125-41</b>	325	420	910	500	145	535	545	435	330	454
<b>NOL125-44</b>	325	420	910	500	145	535	545	435	330	454
<b>NOL150-36</b>	325	420	910	500	145	535	545	435	330	454
<b>NOL150-41</b>	325	420	910	500	145	535	545	435	330	454
<b>NOL150-44</b>	325	420	910	500	145	535	545	435	330	454

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