

# 7.OIL BURNING EQUIPMENT

## ANGLO NORDIC BURNER PRODUCTS LTD

12-14 Island Farm Avenue, West Molesey, Surrey KT8 2UZ www.anglonordic.co.uk sales@anglonordic.co.uk Tel: 020 8979 0988 Fax: 020 8979 6961

Product Name	Type PJ/Vap	Operation	Output kW	Fuel C2/D	Bio-Liquid Option Available (Yes/No)	OFCERT License No
Socomef Pot	VAP	Simple Yellow Flame Burner	2 - 10.0	C2/D		
Socomef Pot	VAP	Blue Flame Burner	1.5 - 16.8	C2/D		
Avena Pot	VAP	Simple Yellow Flame Burner	2.2 - 7.6	C2/D		
Rawas Pot	VAP	Simple Yellow Flame Burner		C2/D		

## ECOFLAM LTD

12 Goodwin Road, Keytec 7 Business Park, Wyre Road, Pershore, Worcestershire WR10 2JL www.ecoflam.co.uk Technical: m.bingley@ecoflam.co.uk Sales: a.smith@ecoflam.co.uk Tel: 01386 556092 Fax: 01386 553789

Product Name	Type PJ/Vap	Operation	Output kW	Fuel C2/D	Bio-Liquid Option Available (Yes/No)	OFCERT License No
Minor 1	PJ	On/Off	Modulating	20 - 39	C2/D	
Minor 4	PJ	On/Off	2 Stage	Modulating	20 - 53	C2/D
Minor 8	PJ	On/Off	2 Stage	Modulating	45 - 93	C2/D
Minor 12	PJ	On/Off	2 Stage	Modulating	70 - 140	C2/D
Minor 20	PJ	On/Off	2 Stage	Modulating	110 - 230	C2/D
Minor 30	PJ	On/Off	2 Stage	Modulating	175 - 326	C2/D
Major P10	PJ	On/Off	2 Stage	Modulating	59 - 118	C2/D
Major P15	PJ	On/Off	2 Stage	Modulating	106 - 178	C2/D
Major P25	PJ	On/Off	2 Stage	Modulating	142 - 296	C2/D
Major P35	PJ	On/Off	2 Stage	Modulating	237 - 415	C2/D
Major P45	PJ		2 Stage	Modulating	296 - 533	D
Major P60	PJ		2 Stage	Modulating	415 - 711	D
Major P80	PJ		2 Stage	Modulating	474 - 949	D
Major P120	PJ		2 Stage	Modulating	830 - 1423	D
Major P150	PJ		2 Stage	Modulating	946 - 1779	D
Major P200	PJ		3 Stage	Modulating		D
Major P300	PJ		3 Stage	Modulating	1423 - 2965	D
Major P400	PJ		3 Stage	Modulating	2194 - 4151	D
Major P500	PJ		3 Stage	Modulating	2557 - 5151	D
Major P45	Dryer	PJ	2 Stage	Modulating	296 - 533	D
Major P60	Dryer	PJ	2/3 Stage	Modulating	415 - 711	D
Major P80	Dryer	PJ	2/3 Stage	Modulating	474 - 949	D
Major P120	Dryer	PJ	2/3 Stage	Modulating	830 - 1423	D
Major P150	Dryer	PJ	3 Stage	Modulating	948 - 1779	D
Major P200	Dryer	PJ	3 Stage	Modulating	1067 - 2135	D
Major P300	Dryer	PJ	3 Stage	Modulating	1423 - 2965	D
Oilflam 20	PJ	On/Off	Modulating	93 - 233	Heavy Oil	
Oilflam 30	PJ	On/Off	2 Stage	Modulating	175 - 350	Heavy Oil

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Product Name	Type PJ/Vap	Operation	Type	Output kW	Fuel C2/D	Bio-Liquid Option Available (Yes/No)	OFCERT License No
Oilflam 500	PJ	2 Stage	Modulating	285 - 570	Heavy Oil		
Oilflam 80	PJ	2 Stage	Modulating	455 - 911	Heavy Oil		
Oilflam 120	PJ	2 Stage 2 Stage	Modulating	797 - 1387	Heavy Oil		
Oilflam 170	PJ	3 Stage 2 Stage	Modulating	911 - 1709	Heavy Oil		
Oilflam 200	PJ	2 Stage	Modulating	1160 - 2093	Heavy Oil		
Oilflam 300	PJ	2 Stage	Modulating	1595 - 2849	Heavy Oil		
Oilflam 400	PJ	2 Stage	Modulating	2051 - 3988	Heavy Oil		
Industrial T10	PJ	2 Stage	Modulating	225 - 1125	Heavy Oil		
Industrial T25	PJ	2 Stage	Modulating	575 - 2875	Heavy Oil		
Industrial T40	PJ	2 Stage	Modulating	912 - 4562	Heavy Oil		
Industrial T60	PJ		Modulating	1362 - 6812	Heavy Oil		
Industrial T80	PJ		Modulating	1812 - 9062	Heavy Oil		
Industrial T120	PJ		Modulating	2750 - 3255	Heavy Oil		
Dual 1	PJ Blown Gas	On/Off 2 Stage	Modulating	23 - 40	D		
Dual 2	PJ Blown Gas	On/Off 2 Stage	Modulating	34 - 65	D		
Dual 3	PJ Blown Gas	On/Off 2 Stage	Modulating	58 - 110	D		
Dual 4	PJ Blown Gas	On/Off 2 Stage	Modulating	100 - 200	D		
Dual 5	PJ Blown Gas	On/Off 2 Stage	Modulating	110 - 345	D		
Multicalor 45	PJ Blown Gas	2 Stage	Modulating	190 - 500	D		
Multicalor 70	PJ Blown Gas	2 Stage	Modulating	250 - 700	D		
Multicalor 100	PJ Blown Gas	2 Stage	Modulating	300 - 1000	D		
Multicalor 120	PJ Blown Gas	2 Stage	Modulating	400 - 1200	D		
Multicalor 140	PJ Blown Gas	2 Stage	Modulating	400 - 1300	D		
Multicalor 170	PJ Blown Gas	2 Stage	Modulating	470 - 1700	D		
Multicalor 200	PJ Blown Gas	2 Stage	Modulating	520 - 2000	D		
Multicalor 300	PJ Blown Gas	2 Stage	Modulating	750 - 3000	D		
Multicalor 400	PJ Blown Gas	2 Stage	Modulating	1700 - 4000	D		
Multiflam 50 - 400	PJ Blown Gas	2 Stage	Modulating	550 - 4070	Heavy Oil		
Max 1	PJ	On/Off		12 - 42	C2/D		
Max 4	PJ	On/Off 2 Stage		20 - 59	C2/D		
Max 8	PJ	On/Off 2 Stage		47 - 105	C2/D		
Max12	PJ	On/Off 2 Stage		60 - 130	C2/D		
Max 15	PJ	On/Off 2 Stage	Modulating	73 - 190	C2/D		
Max 20	PJ	On/Off 2 Stage	Modulating	86 - 237	C2/D		
Max 25	PJ	On/Off 2 Stage	Modulating	102 - 300	C2/D		
Max 30	PJ	On/Off 2 Stage	Modulating	110 - 319	C2/D		
Max Flam 15	PJ	On/Off 2 Stage	Modulating	73 - 190	Waste Oil		
Max Flam 25	PJ	On/Off 2 Stage	Modulating	102 - 300	Waste Oil		
Max 1 Low Nox	PJ	On/Off		12 - 36	C2/D		
Max 4 Low Nox	PJ	On/Off		15 - 47	C2/D		

# 7.OIL BURNING EQUIPMENT

## EOGB ENERGY PRODUCTS LTD

5 Howard Road, Eaton Socon, St Neots, Cambridgeshire PE19 8ET www.eogb.co.uk sales@eogb.co.uk Tel: 01480 477066 Fax: 01480 477022

Product Name	Type PJ/Vap	Operation	Output kW	Fuel C2/D	Bio-Liquid Option Available (Yes/No)	OFCERT License No
BDC 7	PJ / Blown Gas	1 Stage	38 - 67	C2/D	Yes *	
BDC 11	PJ / Blown Gas	1 Stage	58 - 103	C2/D	Yes *	
BDC 20	PJ / Blown Gas	1 Stage	80 - 230	D	Yes *	
BDC 26	PJ / Blown Gas	2 Stage	130 - 340	D	Yes *	
BDC 36	PJ / Blown Gas	2 Stage	210 - 438	D	Yes *	
BDC 72	PJ / Blown Gas	2 Stage Modulating	348 - 916	D	Yes *	
BDC 122	PJ / Blown Gas	2 Stage Modulating	652 - 1364	D	Yes *	
BDC 180	PJ / Blown Gas	2 Stage Modulating	688 - 1981	D	Yes *	
BDC 250	PJ / Blown Gas	2 Stage Modulating	1127 - 3380	D	Yes *	
BDC 300	PJ / Blown Gas	2 Stage Modulating	1304 - 3878	D	Yes *	
BTL 10	PJ	1 Stage 2 Stage	60 - 118	C2/D	Yes *	
BTL 14	PJ	1 Stage 2 Stage	83 - 166	D	Yes *	
BTL 20	PJ	1 Stage 2 Stage	118 - 261	D	Yes *	
BTL 26	PJ	1 Stage 2 Stage	190 - 310	D	Yes *	
BTS 35	PJ	1 Stage 2 Stage	178 - 391	D	Yes *	
BTS 35 LX	PJ	2 Stage	118 - 350	D	Yes *	
BT 250	PJ	2 Stage Modulating	873 - 3186	D	Yes *	
BT 300	PJ	2 Stage Modulating	1304 - 3854	D	Yes *	
BT 350	PJ	2 Stage Modulating	1364 - 4151	D	Yes *	
X400	PJ	1 Stage	14 - 36	C2/D	Yes *	
X500	PJ	1 Stage	34 - 70	C2/D	Yes *	
X600	PJ	1 Stage	50 - 100	C2/D	Yes *	
BTL 0	PJ	1 Stage	21 - 43	C2/D	Yes *	
BTL 3	PJ	1 Stage	18 - 43	C2/D	Yes *	
BTL 4	PJ	1 Stage 2 Stage	23 - 56	C2/D	Yes *	
BTL 6	PJ	1 Stage 2 Stage	32 - 74	C2/D	Yes *	
TBL 45	PJ		160-450	D	Yes *	
TBL45 LX	PJ		130-450	D	Yes *	
TBL60	PJ		250-600	D	Yes *	
TBL75LX	PJ		200-750	D	Yes *	
TBL85	PJ		200-850	D	Yes *	
TBL105	PJ		320-1050	D	Yes *	
TBL130	PJ		400-1300	D	Yes *	
TBL160	PJ		500-1600	D	Yes *	
TBL210	PJ		800-2100	D	Yes *	

\* Please contact the manufacturer for further information.

# 7.OIL BURNING EQUIPMENT

## GAZCO (DON HEATING PRODUCTS)

Osprey Road, Sowton Industrial Estate, Exeter, Devon EX2 7JG www.gazco.com donsales@gazco.com Tel: 01392 444070 Fax: 01392 444804

Product Name	Type PJ/Vap	Operation	Output kW	Fuel C2/D	Bio-Liquid Option Available (Yes/No)	OFCERT License No
D120 6" Standard Conversion	VAP	Manual	5.5	C2		
D124 6" Thermostatic Conversion (non-electric)	VAP	Thermostatic	5.5	C2		
D130 8" Standard Conversion	VAP	Manual	8.2	C2		
D134 8" Thermostatic Conversion (non-electric)	VAP	Thermostatic	8.2	C2		
D140 9" Standard Conversion	VAP	Manual	8.8	C2		
D144 9" Thermostatic Conversion (non-electric)	VAP	Thermostatic	8.8	C2		
D150 MF LH/RH Oven	VAP	Manual/Thermostatic	9.5	C2		
D160 Supreme (from solid fuel only)	VAP	Thermostatic	10.2	C2		
D200 AGA C Standard	VAP	Manual	5.5	C2		
D204 AGA C Standard Thermostatic (electric)	VAP	Thermostatic	5.5	C2		
D210 AGA CB/E Standard	VAP	Manual	5.5	C2		
D214 AGA CB/E Standard Thermostatic (elec.)	VAP	Thermostatic	5.5			
D220 AGA C DeLuxe	VAP	Manual	5.5	C2		
D224 AGA C DeLuxe Thermostatic (electric)	VAP	Thermostatic	5.5	C2		
D230 AGA CB/E DeLuxe	VAP	Manual	5.5	C2		
D234 AGA CB/E DeLuxe Thermostatic (electric)	VAP	Thermostatic	5.5	C2		
D240 AGA 47/10	VAP	Manual	5.5	C2		
D244 AGA 47/10 Thermostatic (electric)	VAP	Thermostatic	5.5	C2		
D250 Agathermic	VAP	Manual	5.5	C2		
D254 Agathermic Thermostatic (electric)	VAP	Thermostatic	5.5	C2		

## METAL DEVELOPMENTS LTD

The Workshop, Wheatcroft Farm, Cullompton, Devon EX15 1RA www.metaldevelopments.co.uk email@metaldev.demon.co.uk Tel: 01884 35806 Fax: 01884 35505

Product Name	Type PJ/Vap	Operation	Output kW	Fuel C2/D	Bio-Liquid Option Available (Yes/No)	OFCERT License No
AGA C	Standard	VAP	Manual between High & Low	4.7	C2	
AGA C	Standard	VAP	Thermostatic (Electric)	4.7	C2	
AGA CB/E	Standard	VAP	Manual between High & Low	4.7	C2	
AGA CB/E	Standard	VAP	Thermostatic (Electric)	4.7	C2	
AGA C	Deluxe	VAP	Manual between High & Low	4.7	C2	
AGA C	Deluxe	VAP	Thermostatic (Electric)	4.7	C2	
AGA CB/E	Deluxe	VAP	Manual between High & Low	4.7	C2	
AGA CB/E	Deluxe	VAP	Thermostatic (Electric)	4.7	C2	
AGA GCB/GC		VAP	Manual between High & Low	4.7	C2	
AGA GCB/GC		VAP	Thermostatic (Electric)	4.7	C2	
AGATHERMIC		VAP	Manual between High & Low	4.7	C2	
AGATHERMIC		VAP	Thermostatic (Electric)	4.7	C2	

## METAL DEVELOPMENTS LTD (Continued)

The Workshop, Wheatcroft Farm, Cullompton, Devon EX15 1RA www.metaldevelopments.co.uk email@metaldev.demon.co.uk Tel: 01884 35806 Fax: 01884 35505

Product Name	Type PJ/Vap	Operation	Output kW	Fuel C2/D	Bio-Liquid Option Available (Yes/No)	OFCERT License No
6" Standard * not AGA	VAP	Manual between High & Low	4.7	C2		
6" Thermonstatic * not AGA	VAP	Thermostatic (Non Electric)	4.7	C2		
Rayburn 8 Standard	VAP	Manual between High & Low	7.6	C2		
Rayburn 8 Standard	VAP	Thermostatic (Non Electric)	7.6	C2		
Rayburn G7	VAP	Manual between High & Low	7.6	C2		
Rayburn G8	VAP	Thermostatic (Non Electric)	7.6	C2		
Rayburn OF 22 Modification	VAP	Manual between High & Low				
Rayburn MF	VAP	Manual between High & Low	9.4	C2		
Rayburn Supreme	VAP	Thermostatic (Electric Ignition)	15.5	C2		
Rayburn Supreme	VAP	Thermostatic (Electric Ignition)	15.5	C2		
9" Standard	VAP	Manual between High & Low	11.1	C2		
Awena Pot Burner Baffles	VAP					

### BURNERS AVAILABLE FOR OTHER MANUFACTURERS EQUIPMENT AND APPLICATIONS

The company designs and manufactures oil burner for supply to other OEM's and some specialist designs. The burners quoted below are just some of those available as each is tailored for a specific appliance. More detailed information can be obtained from the manufacturers.

"6"	VAP	High/Low	2.2 - 6.2	C2		
"8"	VAP	High/Low	2.2 - 9.5	C2		
"9"	VAP	High/Low	2.9 - 11.7	C2		

All the above are available as manual, thermostatic or modulating control. They can be utilised slightly or in multi-burner applications. Generally the above need no electricity for operation. Electric ignition can be applied.

Various Pot Burners VAP

The above pot burners are just sample figures other ratings can be obtained. Also multiple burners can be supplied. Natural draught and fan assisted systems.

## RIELLO LTD

The Ermine Centre, Ermine Business Park, Huntingdon, Cambridgeshire PE29 6WZ www.rielloburners.co.uk info@rielloburners.co.uk Tel: 01480 432144 Fax: 01480 432191

Product Name	Type PJ/Vap	Operation	Output kW	Fuel C2/D	Bio-Liquid Option Available (Yes/No)	OFCERT License No
RDB 1	PJ	On/Off	12 - 40	C2/D		
RDB 2	PJ	On/Off	27 - 47	C2/D		
RDB 3	PJ	On/Off	60 - 95	C2/D		
RDB 4	PJ	On/Off	54 - 120	C2/D		
R40 G2	PJ	On/Off	12 - 30	C2/D		
R40 G3	PJ	On/Off	19 - 35	C2/D		
R40 G5	PJ	On/Off	28 - 60	C2/D		
R40 G10	PJ	On/Off	54 - 120	C2/D		
R40 G10D	PJ		44 - 120	D		

# 7.OIL BURNING EQUIPMENT

## RIELLO LTD (Continued)

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Product Name	Type PJ/Vap	Operation	Output kW	Fuel C2/D	Bio-Liquid Option Available (Yes/No)	OFCERT License No
R40 G20	PJ	2 Stage	95 - 213	D		
R40 G20S	PJ	On/Off	95 - 240	D		
R40 G20D	PJ	Low Fire Start	71 - 240	D		
RL 28-1	PJ	2 Stage	178 - 332	D		
RL 28	PJ	Low Fire Start	166 - 332	D		
RL 38	PJ	2 Stage or Mod	237 - 450	D		
RL 50	PJ	2 Stage or Mod	296 - 593	D		
RL 70	PJ	2 Stage or Mod	474 - 830	D		
RL 100	PJ	2 Stage or Mod	711 - 1186	D		
RL 130	PJ	2 Stage or Mod	948 - 1540	D		
RL 190	PJ	2 Stage or Mod	747 - 2253	D		
P140 T/G/N	PJ	2 Stage or Mod	355 - 1660	D		
P200 T/G/N	PJ	2 Stage or Mod	551 - 2370	D		
P300 T/G/N	PJ	2 Stage or Mod	710 - 3560	D		
P450 T/G/N	PJ	2 Stage or Mod	890 - 5340	D		

## SNUGHOME COOKERS LTD

Unit 18C Penley Business Park, Penley, Wrexham LL13 0LQ www.snughomecookers.co.uk barry@snughomecookers.co.uk Sales Tel: 07860 676793 Technical Tel: 07595 862703

Product Name	Manufacturers Declared efficiency	Provides C H DHW	Dimensions (mm) H W D	Cooker Input kW	Boiler Output kW	Burner Types	Fuel C2/D	SER Access	Flue Option	OFCERT License No
M - C - TS										
AGA OC		C	Conversion	9.4 - 4.7 - 1.5		PJ	C2/D/B	F S T	CF	PF
AGA OCB		C H DHW	Conversion	9.4 - 4.7 - N/A		PJ	C2/D/B	F S T	CF	PF
AGA GC		C	Conversion	9.4 - 4.7 - 1.5		PJ	C2/D/B	F S T	CF	PF
AGA GCB		C H DHW	Conversion	9.4 - 4.7 - N/A		PJ	C2/D/B	F S T	CF	PF
AGA OE		C	Conversion	9.4 - 4.7 - N/A		PJ	C2/D/B	F S T	CF	PF
AGA OEB		C H DHW	Conversion	9.4 - 4.7 - N/A		PJ	C2/D/B	F S T	CF	PF
AGA GE		C	Conversion	9.4 - 4.7 - N/A		PJ	C2/D/B	F S T	CF	PF
AGA GEB		C H DHW	Conversion	9.4 - 4.7 - N/A		PJ	C2/D/B	F S T	CF	PF
AGA Deluxe		C	Conversion	9.4 - 4.7 - 1.5		PJ	C2/D/B	F S T	CF	PF
Nobel 2 Oven Twyford Model		C	Conversion	9.4 - 4.7 - 1.7		PJ	C2/D/B	F S T	CF	PF
Rayburn OF22	87.5% (When firing)	C H DHW	Conversion	14.7		PJ	C2/D/B	F S T	CF	PF
Rayburn G33	87.5% (When firing)	C H DHW	Conversion	15.6		PJ	C2/D/B	F S T	CF	PF
Rayburn OF7	88% (When firing)	C	Conversion	9.4 (Firing)		PJ	C2/D/B	F S T	CF	PF
Rayburn OF7	88% (When firing)	C H DHW	Conversion	9.4 (Firing)		PJ	C2/D/B	F S T	CF	PF
Rayburn G7	87.5% (When firing)	C	Conversion	9.4 (Firing)		PJ	C2/D/B	F S T	CF	PF
Rayburn G7	87.5% (When firing)	C H DHW	Conversion	9.4 (Firing)		PJ	C2/D/B	F S T	CF	PF
Rayburn 200 - 209	87.5% (When firing)	C	Conversion	9.4 (Firing)		PJ	C2/D/B	F S T	CF	PF
Rayburn 200-209	87.5% (When firing)	C H DHW	Conversion	9.4 (Firing)		PJ	C2/D/B	F S T	CF	PF