

0-30 40 60

Operation: *ON-OFF*
 Output range: *min 16 kW - max 72 kW*
 Electrical connections: *230V 50-60Hz*
 On request: *Special version*



Azur 0-30



Azur 0-30



Azur 40



Azur 40



Azur 60



Azur 60



TECHNICAL DATA

Models		Azur 0-30	Azur 40	Azur 60
Output max.	kW	37	45	72
	kcal/h	31.820	38.700	61.920
Output min.	kW	16	23	35
	kcal/h	13.760	19.780	30.100
Gas pressure	mbar	20 ÷ 300	20 ÷ 300	20 ÷ 300
Power supply 50 Hz	V	230	230	230
Motor	W	50	50	50
Operation		ON-OFF	ON-OFF	ON-OFF
Fuel: Natural Gas (L.C.V. 8.570 kcal/Nm ³), LPG (L.C.V. 22.260 kcal/Nm ³)				

120 250
170 350

Operation: P / P AB
 Output range: min 60 kW - max 350 kW
 Type PAB: Air damper motor
 Electrical connections: 230V 50-60Hz
 On request: Special version



Blu 120 P AB



Blu 120 P AB



Blu 170 P AB



Blu 350 P



Blu 350 P



Blu 170 P AB



TECHNICAL DATA

Models		Blu 120	Blu 170	Blu 250	Blu 350
Output max.	kW	117	180	230	350
	kcal/h	100.620	154.800	197.800	301.000
Output min.	kW	60	89	95	147
	kcal/h	51.600	76.540	81.700	126.420
Gas pressure	mbar	20 ÷ 300	20 ÷ 300	20 ÷ 300	20 ÷ 300
Power supply 50 Hz	V	230	230	230	230
Motor	W	75	250	250	300
Operation	P	ON-OFF Soft Start	ON-OFF Soft Start	ON-OFF Soft Start	ON-OFF Soft Start
	AB	-	HI-LOW	HI-LOW	HI-LOW
Fuel: Natural Gas (L.C.V. 8.570 kcal/Nm ³), LPG (L.C.V. 22.260 kcal/Nm ³)					

500 1000 1700.1
700 1400 2000.1

Operation: P AB / PR / MD
 Output range: min 120 kW - max 2150 kW
 Type PAB: Air damper motor
 Type PR: Air damper motor
 Type MD: Air damper motor+Regulator+Probe
 Electrical connections: 230/400V 50-60Hz
 On request: Special version



Blu 700 PAB



Blu 700 PAB



Blu 700 PAB



Blu 500 PR



Blu 500 PR



Blu 500 PR



TECHNICAL DATA

Models		Blu 500	Blu 700	Blu 1000	Blu 1200	Blu 1400	Blu 1700.1	Blu 2000.1
Output max.	kW	500	700	1.000	1.200	1.300	1.770	2.150
	kcal/h	430.000	602.000	860.000	1.032.000	1.118.000	1.526.000	1.853.450
Output min.	kW	250	350	-	-	-	-	-
	kcal/h	215.400	301.000	-	-	-	-	-
Blu P	kW	190	250	300	400	400	342	414
	kcal/h	163.400	215.000	258.000	344.000	344.000	295.000	356.900
Output min.	kW	120	190	200	180	250	342	414
	kcal/h	103.200	163.400	172.000	154.800	215.000	295.000	356.900
Blu PR-MD	kcal/h	103.200	163.400	172.000	154.800	215.000	295.000	356.900
	kcal/h	103.200	163.400	172.000	154.800	215.000	295.000	356.900
Gas pressure	mbar	20 ÷ 300	20 ÷ 300	20 ÷ 300	20 ÷ 300	20 ÷ 300	20 ÷ 300	20 ÷ 300
Power supply 50 Hz	V	230/400	230/400	230/400	230/400	230/400	230/400	230/400
Motor	kW	0,55	0,74	1,1	2,2	2,2	3	4
Operation	P	ON-OFF Soft Start						
	PAB	HI-LOW	HI-LOW	HI-LOW	HI-LOW	HI-LOW	HI-LOW	HI-LOW
	PR	progressive	progressive	progressive	progressive	progressive	progressive	progressive
	MD	modulating	modulating	modulating	modulating	modulating	modulating	modulating
Fuel: Natural Gas (L.C.V. 8.570 kcal/Nm³), LPG (L.C.V. 22.260 kcal/Nm³)								

3000.1
4000.1

5000.1
6000.1

Operation: PR / MD
 Output range: min 630 kW - max 5800 kW
 Type PR: Air damper motor
 Type MD: Air damper motor+Regulator+Probe
 Electrical connections: 230/400V 50-60Hz
 On request: Special version



Blu 4000.1 PR



Blu 4000.1 PR



Blu 4000.1 PR



Blu 5000.1 PR



Blu 5000.1 PR



Blu 5000.1 PR



TECHNICAL DATA

Models		Blu 3000.1	Blu 4000.1	Blu 5000.1	Blu 6000.1
Output max.	kW	3000	3.900	5.000	5.800
	kcal/h	2.586.000	3.362.000	4.310.000	5.000.000
Output min.	kW	630	875	1.200	1.500
	kcal/h	543.100	754.300	1.034.500	1.290.000
Gas pressure	mbar	40 ÷ 300	40 ÷ 300	40 ÷ 300	40 ÷ 300
Power supply 50 Hz	V	230/400	230/400	230/400	230/400
Motor	kW	5,5	7,5	11	15
Operation	PR	progressive	progressive	progressive	progressive
	MD	modulating	modulating	modulating	modulating
Fuel: Natural Gas (L.C.V. 8.570 kcal/Nm³), LPG (L.C.V. 22.260 kcal/Nm³)					



TB&F

ไทยเบิรเนอ์ แชนจ์ เฟอ์เนส

เอนจิ้นจ้านกรรม เอนเอนจิ้น

Tel: 088-5781429

7000.1
8000.1

10000.1
12000.1

Operation: PR / MD
Output range: min 1500 kW - max 13100 kW
Type PR: Air damper motor
Type MD: Air damper motor+Regulator+Probe
Electrical connections: 230/400V 50-60Hz
On request: Special version



Blu 8000.1



Blu 8000.1



Blu 8000.1



Blu 8000.1



Blu 8000.1



Blu 10000.1

TECHNICAL DATA

		Blu 7000.1	Blu 8000.1	Blu 10000.1	Blu 12000.1
Output max.	kW	7.250	8.500	10.500	13.100
	kcal/h	6.250.000	7.327.500	9.052.000	11.293.100
Output min.	kW	1.500	2.000	2.500	2.700
	kcal/h	1.290.000	1.724.000	2.155.000	2.327.600
Gas pressure	mbar	40 ÷ 300	40 ÷ 300	40 ÷ 300	40 ÷ 300
Power supply 50 Hz	V	230/400	230/400	230/400	230/400
Motor	kW	15	18,5	22	37
Operation	PR	progressive	progressive	progressive	progressive
	MD	modulating	modulating	modulating	modulating
Fuel: Natural Gas (L.C.V. 8.570 kcal/Nm ³), LPG (L.C.V. 22.260 kcal/Nm ³)					



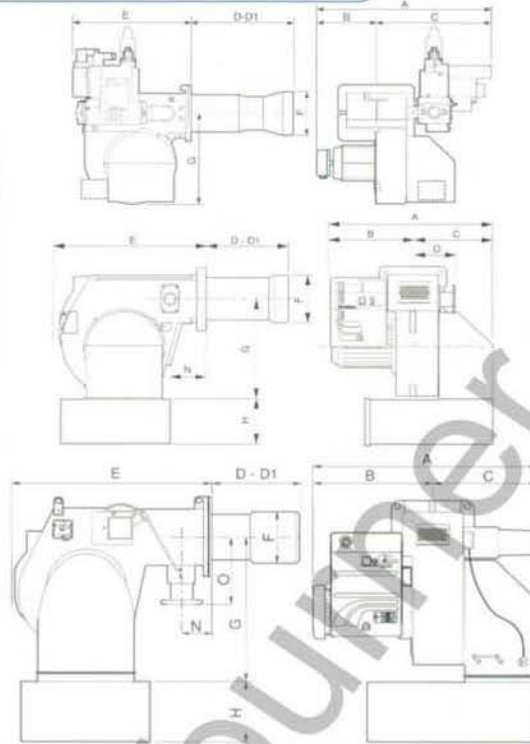
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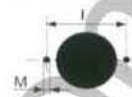
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Tel: 088-5781429

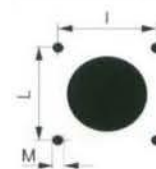
DIMENSIONS / DIMENSIONES



Blu 170 ÷ Blu 250



Blu 350 ÷ Blu15000.1



MODELES/MODELOS	A	B	C	D	D1	E	F	G	H	I	L	M	N	O
BLU 170	550	200	350	180	280	360	120	275	-	185	-	M8	-	-
BLU 250	550	200	350	180	280	360	120	275	-	185	-	M8	-	-
BLU 350	520	160	360	200	320	385	138	275	-	190	190	M8	-	-
Dimensions avec la rampe du gaz / Las dimensiones se refieren a los quemadores con circuito de gas														
MODELES/MODELOS	A	B	C	D	D1	E	F	G	H	I	L	M	N	O
BLU 500	650	330	320	175	335	555	160	385	165*225*	190	190	M10	115	165
BLU 500.1 Low NOx	650	330	320	175	335	555	160	385	165*225*	190	190	M10	115	165
BLU 700	650	330	320	175	395	555	180	385	225*	190	190	M10	115	165
BLU 700.1 Low NOx	650	330	320	175	395	555	180	385	225*	190	190	M10	115	165
BLU 1000	650	330	320	175	395	555	190	385	225*	190	190	M10	115	165
BLU 1000.1 Low NOx	650	330	320	175	395	555	190	385	225*	190	190	M10	115	165
BLU 1200	670	350	320	310	460	555	215	385	225*	190	190	M10	115	165
BLU 1400	670	350	320	310	460	555	215	385	225*	190	190	M10	115	165
BLU 1400.1 Low NOx	670	350	320	310	460	555	215	385	225*	190	190	M10	115	165
BLU 1700.1 R	710	385	325	340	540	680	250	398	283*	240	240	M14	125	250
BLU 1700.1	710	385	325	340	540	680	250	398	283*	240	240	M14	125	250
BLU 2000.1	730	405	325	345	545	680	270	398	283	240	240	M14	125	250
BLU 3000.1	941	448	493	330	530	780	290	466	280	315	315	M16	195	250
BLU 4000.1	941	448	493	365	565	780	320	466	280	315	315	M16	195	250
BLU 5000.1	1019	495	524	375	575	970	320	565	400	330	330	M16	195	250
BLU 6000.1	1069	545	524	375	575	970	320	565	400	330	330	M16	195	250
BLU 7000.1	1210	585	625	470	-	1212	420	800	480	460	460	M20	195	232
BLU 8000.1	1280	655	625	470	-	1212	420	800	480	460	460	M20	195	232
BLU 10000.1	1310	685	625	470	-	1212	420	800	480	460	460	M20	195	232
BLU 12000.1	1420	795	625	470	-	1212	450	800	480	460	460	M20	195	232
BLU 15000.1	1670	800	870	457	-	1750	500	1100	530	620	620	M20	195	255
Dimensions sans la rampe du gaz / Las dimensiones se refieren a los quemadores sin circuito de gas.														

D = tête courte / cabeza corta D1 = tête longue / cabeza larga * = pour Ecomax / para Ecomax
 • = silencieux en option / silenciador opcional Dimensions (mm) / Dimensiones (mm)