

LIGHT OIL BURNERS

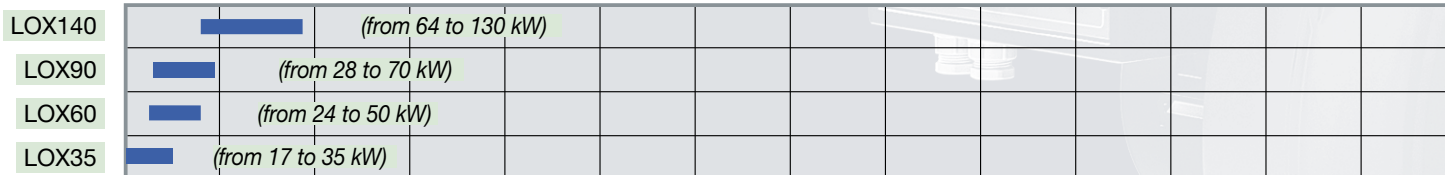
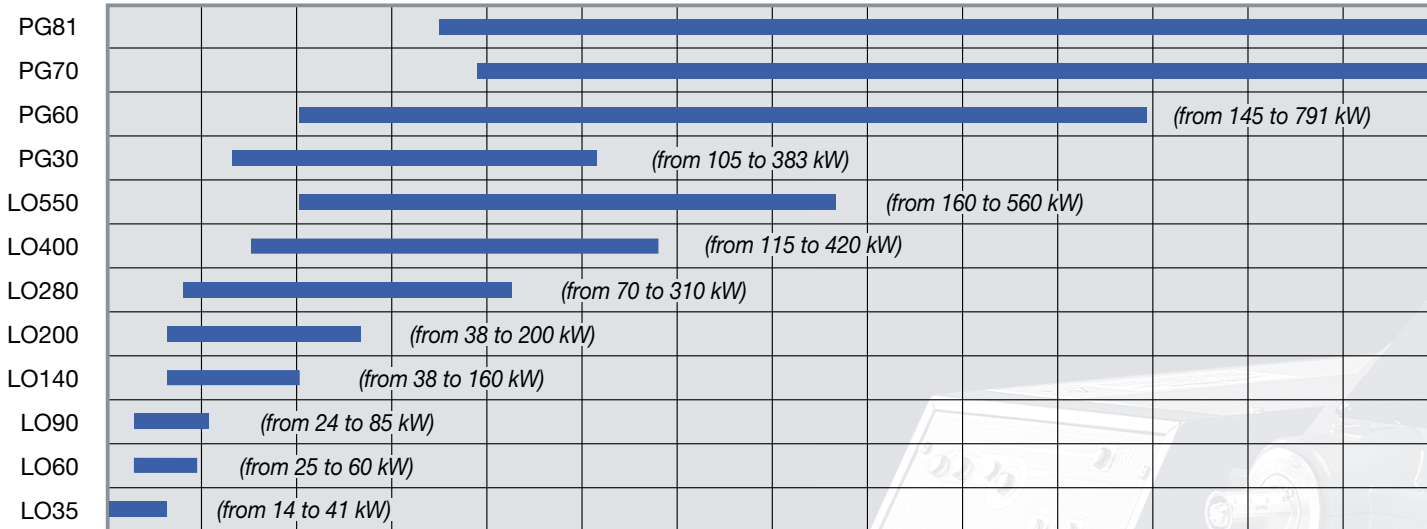
idea series

LO35 - TN	LO200 - TN/AB	LOX35 - TN
LO60 - TN/AB	LO280 - TN/AB	LOX60 - TN
LO90 - TN/AB	LO400 - TN/AB	LOX90 - TN
LO140 - TN/AB	LO550 - TN/AB	LOX140 - TN

tecnopress series

PG30 - AB/PR/MD
PG60 - AB/PR/MD
PG70 - AB/PR/MD
PG81 - AB/PR/MD

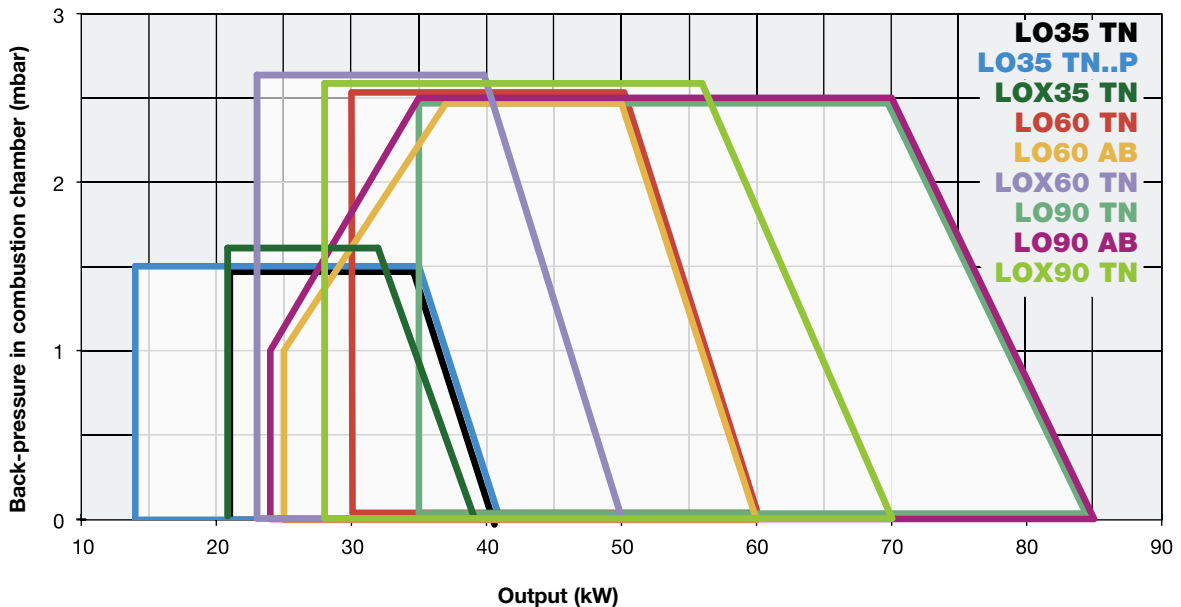
Type



											<i>(from 264 to 1.900 kW)</i>	
<i>(from 291 to 1.047 kW)</i>												

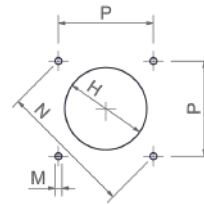
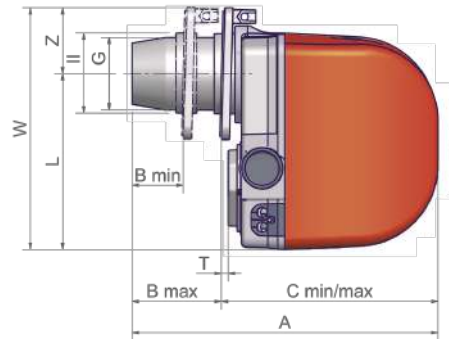
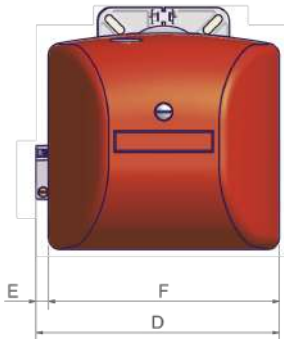
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These light oil burners cover most of the civil installations and represent the best solution in terms of design and reliability. IDEA burners satisfy the specific requirements of the market, ensuring the maximum efficiency of the performance and easy maintenance. In particular, the removable baking plate of the components - common to the whole IDEA series - simplifies the technical assistance operations ensuring shorter maintenance times and great maneuverability. Recently the new LOW NO_x series has been implemented.

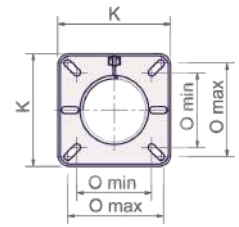


TECHNICAL DETAILS

Type	Model	Power kW		Electric power supply	Fan motor kW
		min.	max.		
L035	G-.TN.x.xx.A	21	41	230 V 1N ac	0,075
L035	G-.TN.x.xx.A.P	14	41	230 V 1N ac	0,075
LOX35	G-.TN.x.xx.A	17	35	230 V 1N ac	0,075
L060	G-.TN.x.xx.A	30	60	230 V 1N ac	0,10
L060	G-.AB.x.xx.A	25	60	230 V 1N ac	0,10
LOX60	G-.TN.x.xx.A	24	50	230 V 1N ac	0,10
L090	G-.TN.x.xx.A	35	85	230 V 1N ac	0,10
L090	G-.AB.x.xx.A	24	85	230 V 1N ac	0,10
LOX90	G-.TN.x.xx.A	28	70	230 V 1N ac	0,10



Suggested boiler drilling



Burner flange

Type	Packaging dimensions (mm)			
	l	p	h	kg
L035	290	260	490	10
LOX35	290	260	490	10
L060	400	300	520	14
LOX60	400	300	520	14
L090	400	300	520	14
LOX90	400	300	520	14

Approximate values

Type	Model	Overall dimensions (mm)																				
		A	B		C		D	E	F	G	H	II	K	L	M	N	O		P	T	W	Z
			min.	max.	min.	max.											min.	max.		min.		
L035	G-.TN.S.xx.A	338	58	100	238	280	269	14	255	80	95	88	145	194	M8	153	96	120	108	6	266	72
L035	G-.TN.L.xx.A	416	58	178	238	358	269	14	255	80	95	88	145	194	M8	153	96	120	108	6	266	72
LOX35	G-.TN.S.xx.A	338	58	100	238	280	269	14	255	80	95	88	145	194	M8	153	96	120	108	6	266	72
LOX35	G-.TN.L.xx.A	416	58	178	238	358	269	14	255	80	95	88	145	194	M8	153	96	120	108	6	266	72
L060	G-.xx.S.xx.A	365	58	71	274	307	305	14	291	80	95	88	145	218	M8	153	96	120	108	2	291	72
L060	G-.xx.L.xx.A	443	58	169	274	385	305	14	291	80	95	88	145	218	M8	153	96	120	108	2	291	72
LOX60	G-.TN.S.xx.A	365	58	71	274	307	305	14	291	80	95	88	145	218	M8	153	96	120	108	2	291	72
LOX60	G-.TN.L.xx.A	443	58	169	274	385	305	14	291	80	95	88	145	218	M8	153	96	120	108	2	291	72
L090	G-.xx.S.xx.A	365	58	71	294	307	305	14	291	80	95	88	145	218	M8	153	96	120	108	2	291	72
L090	G-.xx.L.xx.A	443	58	149	294	385	305	14	291	80	95	88	145	218	M8	153	96	120	108	2	291	72
LOX90	G-.TN.S.xx.A	365	58	71	294	307	305	14	291	80	95	88	145	218	M8	153	96	120	108	2	291	72
LOX90	G-.TN.L.xx.A	443	58	149	294	385	305	14	291	80	95	88	145	218	M8	153	96	120	108	2	291	72

Approximate values

MECHANICAL OPERATION

Model	Operation	L035		L060		L090	
		Code	Price €	Code	Price €	Code	Price €
G-.TN.S.xx.A	TN	024050101		025050901		025050101	
G-.TN.S.xx.Z ◆	TN	024050501		-		-	
G-.TN.S.xx.A.P ❖	TN	024050301		-		-	
G-.TN.S.xx.Z.P ◆❖	TN	024050701		-		-	
G-.AB.S.xx.A	AB	-		025050902		025050102	

S = Standard combustion head (BS)

L = For long combustion head version (BL) increase the price (see price list)

◆ Burner equipped with external air inlet

❖ Burner provided with pre-heating system on the atomization group

In compliance with:

- Low Tension Directive 2014/35/UE

- Electromagnetic Compatibility Directive 2014/30/UE

- Machinery Directive 2006/42/CE

MECHANICAL OPERATION

Model	Operation	LOX35		LOX60		LOX90	
		Code	Price €	Code	Price €	Code	Price €
G-.TN.S.xx.A	TN	024051101		025051901		025052101	

S = Standard combustion head (BS)

L = For long combustion head version (BL) increase the price (see price list)

◆ Burner equipped with external air inlet

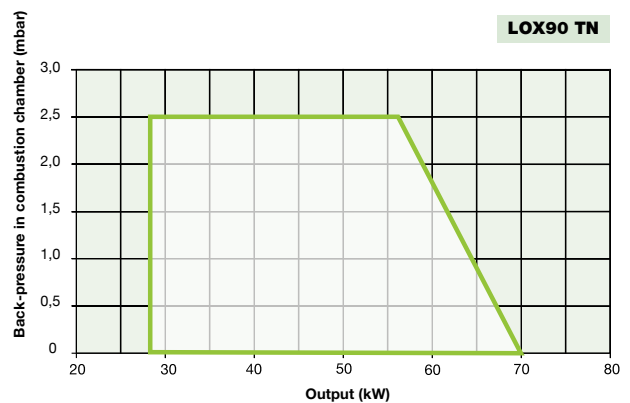
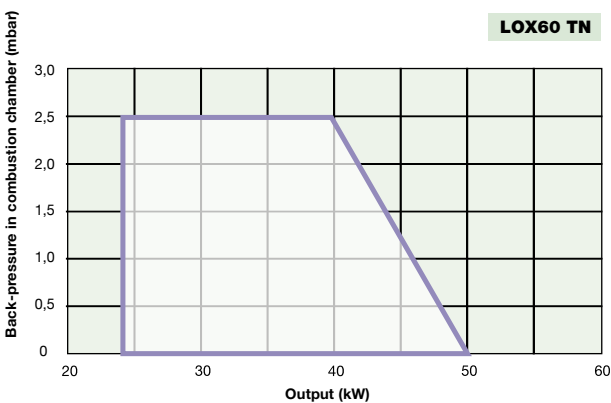
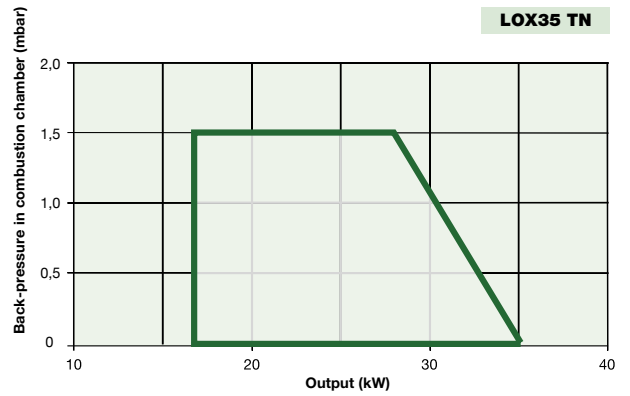
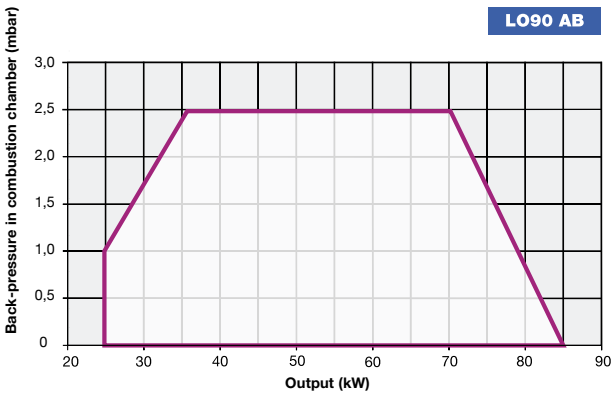
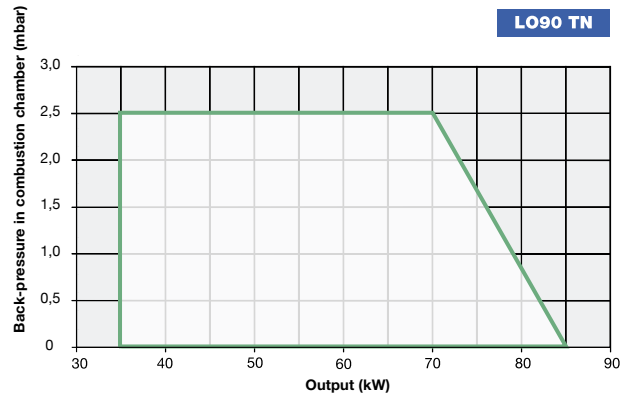
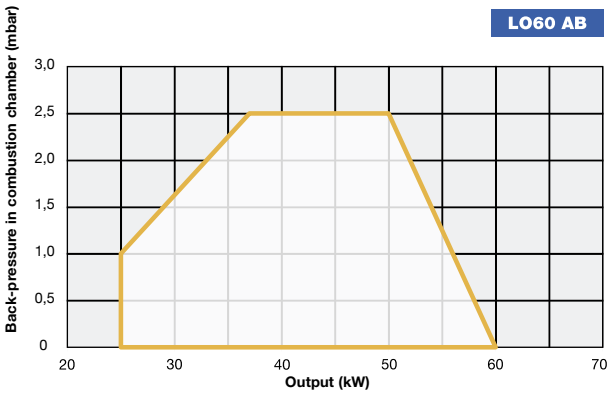
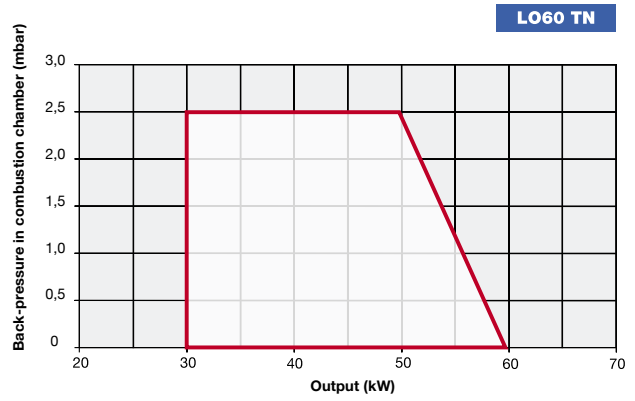
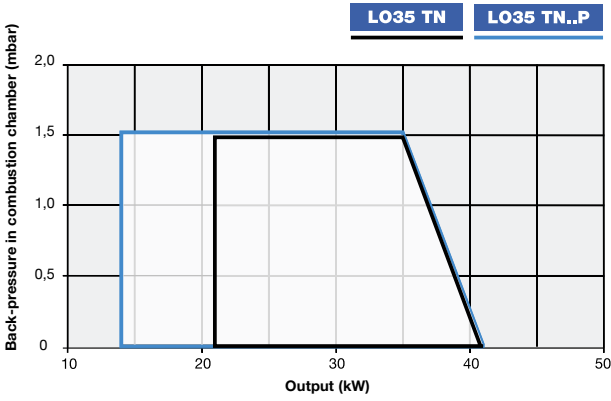
❖ Burner provided with pre-heating system on the atomization group

In compliance with:

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- Electromagnetic Compatibility Directive 2014/30/UE

- Machinery Directive 2006/42/CE



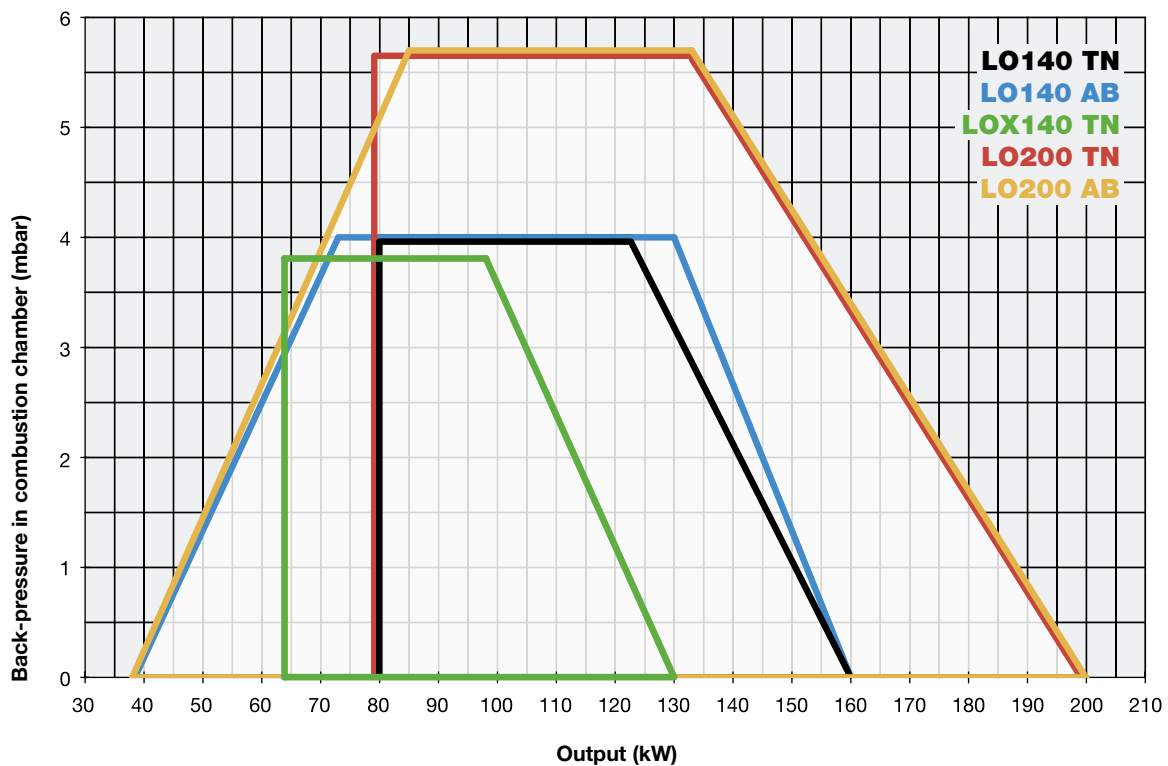
idea SERIES L0140 LOX140 L0200

LIGHT OIL

These light oil burners cover most of the civil installations and represent the best solution in terms of design and reliability.

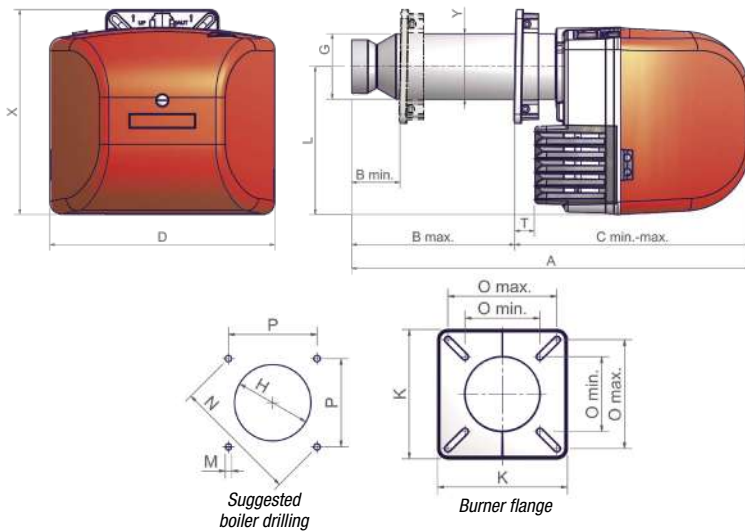
IDEA burners satisfy the specific requirements of the market, ensuring the maximum efficiency of the performance and easy maintenance. In particular, the removable baking plate of the components - common to the whole IDEA series - simplifies the technical assistance operations ensuring shorter maintenance times and great maneuverability.

Recently the new LOW NO_x series has been implemented.



TECHNICAL DETAILS

Type	Model	Power kW		Electric power supply	Fan motor kW
		min.	max.		
L0140	G-.TN.x.xx.A	80	160	230 V 1N ac	0,18
L0140	G-.AB.x.xx.A	38	160	230 V 1N ac	0,18
LOX140	G-.TN.x.xx.A	64	130	230 V 1N ac	0,18
L0200	G-.TN.x.xx.A	80	200	230 V 1N ac	0,18
L0200	G-.AB.x.xx.A	38	200	230 V 1N ac	0,18



Type	Packaging dimensions (mm)			
	l	p	h	kg
L0140..S	600	370	400	25
L0140..L	750	370	400	25
LOX140..S	600	370	400	25
LOX140..L	750	370	400	25
L0200..S	600	370	400	25
L0200..L	750	370	400	25

Approximate values

Type	Model	Overall dimensions (mm)											Boiler drilling (mm)				Burner flange (mm)		
		A	B		C		D	G	Y	L	T	X	H	M	N	P	K	O	
			min.	max.	min.	max.												min.	max.
L0140	G-.xx.S.xx.A	560	80	170	390	475	373	108	108	244	32	338	128	M8	188	133	188	108	158
L0140	G-.xx.L.xx.A	660	80	270	390	575	373	108	108	244	32	338	128	M8	188	133	188	108	158
LOX140	G-.xx.S.xx.A	560	80	170	390	475	373	108	108	244	32	338	128	M8	188	133	188	108	158
LOX140	G-.xx.L.xx.A	660	80	270	390	575	373	108	108	244	32	338	128	M8	188	133	188	108	158
L0200	G-.xx.S.xx.A	560	65	170	390	475	373	108	108	244	32	338	128	M8	188	133	188	108	158
L0200	G-.xx.L.xx.A	660	65	270	390	575	373	108	108	244	32	338	128	M8	188	133	188	108	158

Approximate values

MECHANICAL OPERATION

		L0140			L0200		
Model	Operation	Code	Price €	Code	Price €	Code	Price €
G-.TN.S.xx.A	TN	026050101		026050301			
G-.AB.S.xx.A	AB	026050102		026050302			

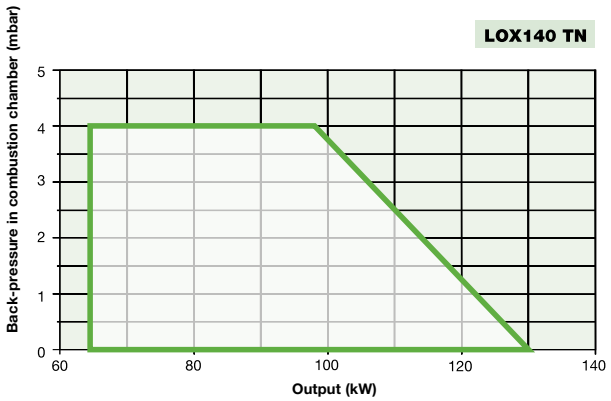
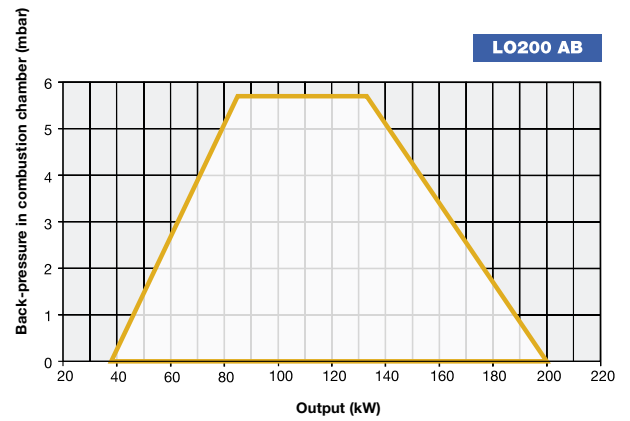
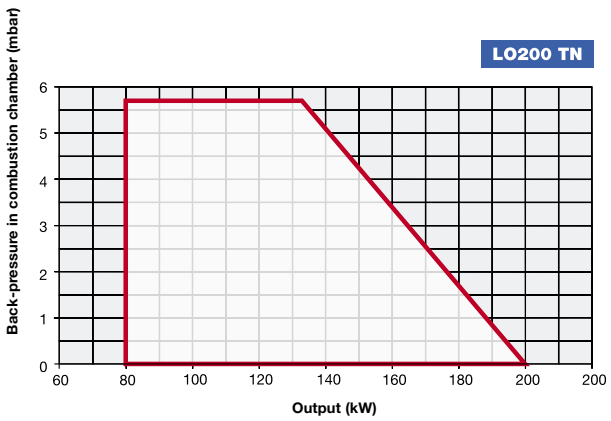
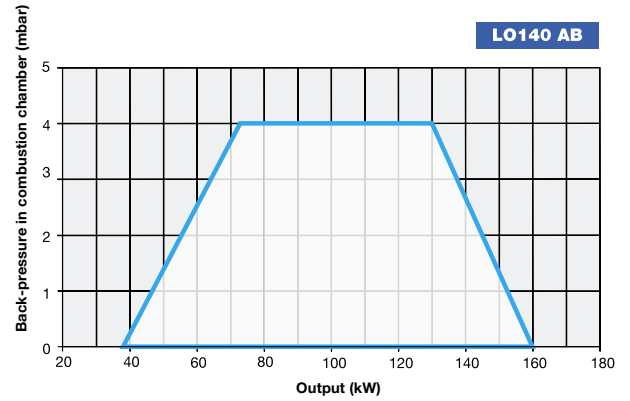
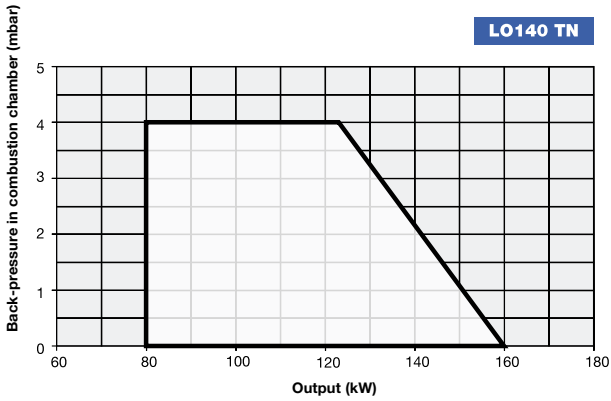
		LOX140	
Model	Operation	Code	Price €
G-.TN.S.xx.A	TN	026050901	

S = Standard combustion head (BS)

L = For long combustion head version (BL) increase the price (see price list)

In compliance with:

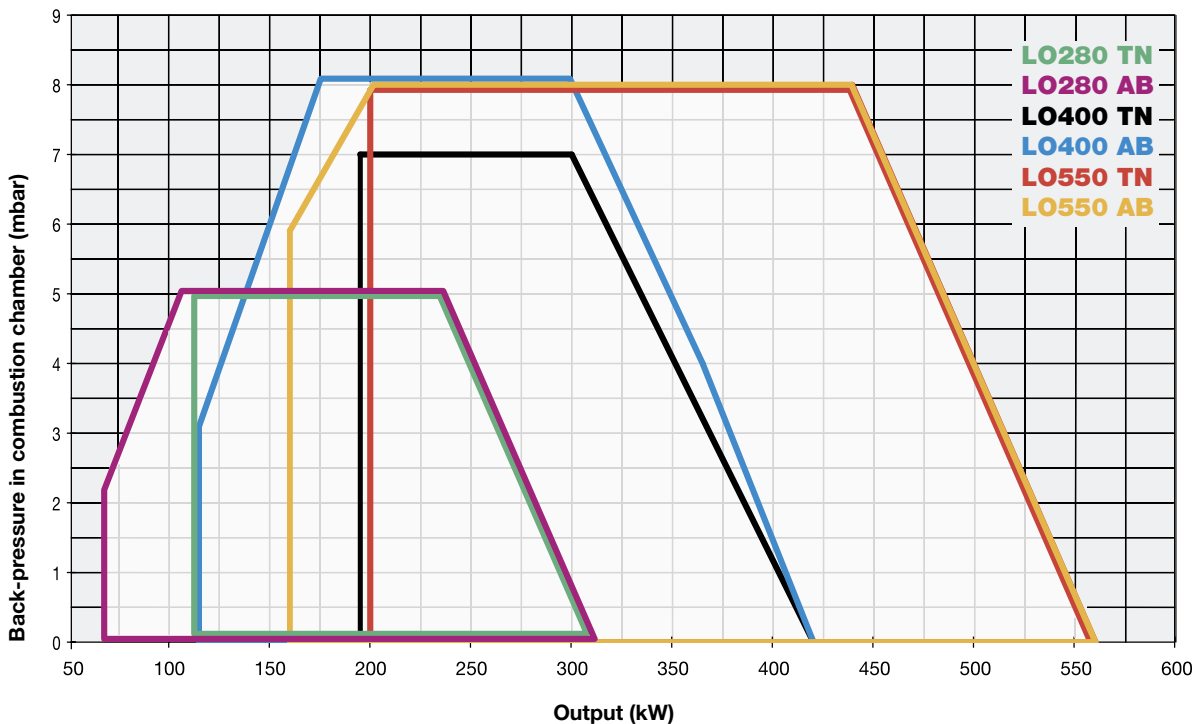
- Low Tension Directive 2014/35/UE - Electromagnetic Compatibility Directive 2014/30/UE - Machinery Directive 2006/42/CE



Thanks to the new line IDEA, CIB UNIGAS presents a brand new range of small and medium size burners designed to be aesthetic and functional giving at the same time prominence to innovative technologies.

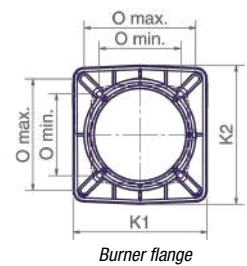
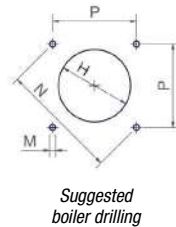
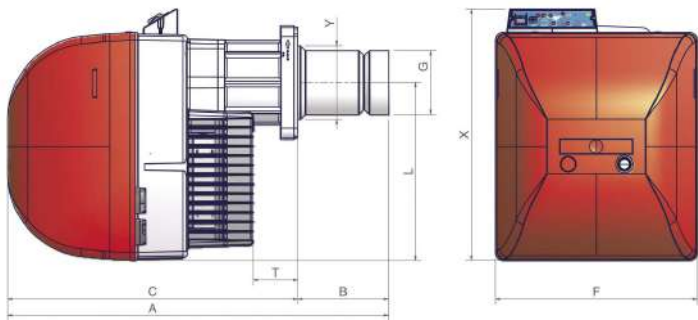
Compactness, versatility and the optimum configuration of all the electronic and mechanical components inside the burner, ensure minimum overall dimensions and higher efficiency. These light oil burners are equipped with a stainless steel combustion head whose length is adjustable according to boiler requirements. Light oil version fits a nozzleholder designed to reduce the air resistance and the special diffuser can be easily moved along a graduated gauge on the nozzle-holder.

Like the gas burners, also the light oil range is designed to make servicing easier: universal pre-wired electrical plug connections avoid wiring mistakes; mechanical components are fitted onto a backing plate which can be moved and attached to special hinges on the burner; a special combustion air intake maximises the air pressure; the reduced thickness of the flange allows for exploitation of small spaces; the position of the combustion head is adjustable by means of a graduated screw.



TECHNICAL DETAILS

Type	Model	Power kW		Electric power supply	Fan motor kW
		min.	max.		
L0280	G-.TN.x.xx.A	115	310	230 V 1N ac	0,25
L0280	G-.AB.x.xx.A	70	310	230 V 1N ac	0,25
L0400	G-.TN.M.xx.A	195	420	230 V 1N ac	0,37
L0400	G-.AB.M.xx.A	115	420	230 V 1N ac	0,37
L0550	G-.TN.x.xx.A	200	560	230 V 1N ac	0,62
L0550	G-.AB.x.xx.A	160	560	230 V 1N ac	0,62



Type	Packaging dimensions (mm)			
	l	p	h	kg
L0280/350/400	1120	440	580	42
L0550	1200	460	630	55

Approximate values

Type	Model	Overall dimensions (mm)											Boiler drilling (mm)				Burner flange (mm)					
		A	AL	B	BL	C	F	G	Y	L	T	X	H	M	N	P	O		K1	K2		
																	min.	max.				
L0280	G-.TN.x.xx.A	733	878	163	308	570	396	108	108	348	128	460	128	M10	219	155	131	179	215	223		
L0280	G-.AB.x.xx.A	733	878	163	308	570	396	108	108	348	128	492	128	M10	219	155	131	179	215	223		
L0400	G-.xx.x.xx.A	748	878	178	308	570	396	125	144	348	89	491	164	M10	219	155	131	179	215	223		
L0550	G-.xx.x.xx.A	843	943	253	353	590	426	155	155	384	69	533	175	M10	247	174	157	192	241	241		

Approximate values

MECHANICAL OPERATION

Model	Operation	L0280		L0400		L0550	
		Code	Price €	Code	Price €	Code	Price €
G-.TN.S.xx.A	TN	027050701		-		028050101	
G-.TN.M.xx.A	TN	-		027050301		-	
G-.AB.S.xx.A	AB	027050702		-		028050102	
G-.AB.M.xx.A	AB	-		027050302		-	
G-.AB.S.xx.A.M ▲	AB	-		-		028050502	
G-.AB.M.xx.A.M ▲	AB	-		027050402		-	

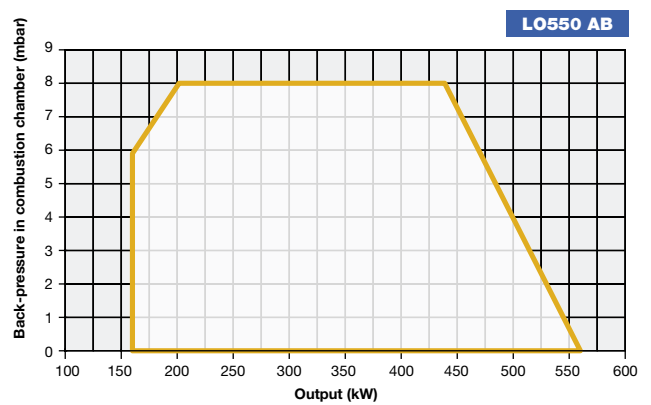
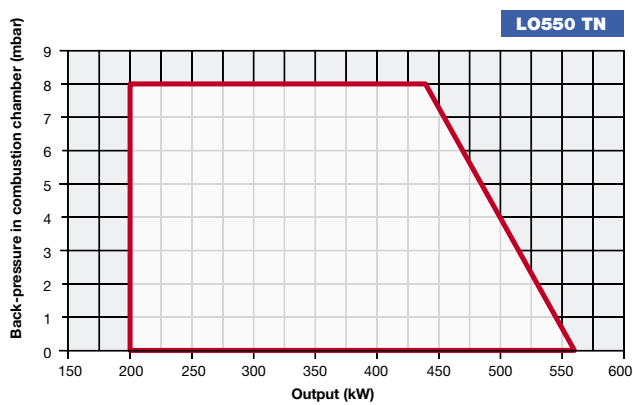
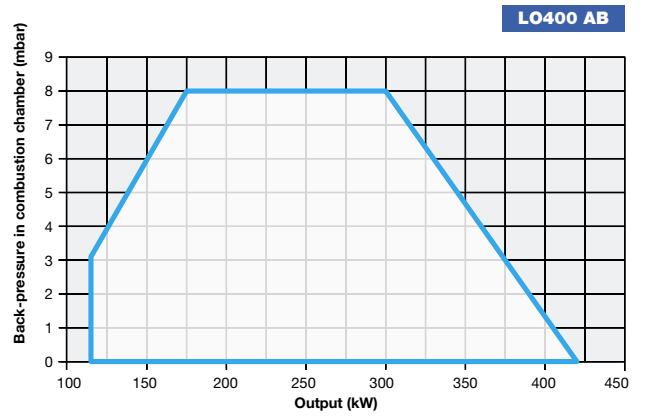
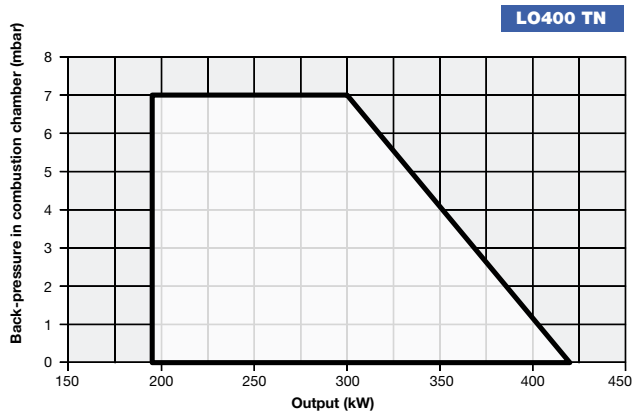
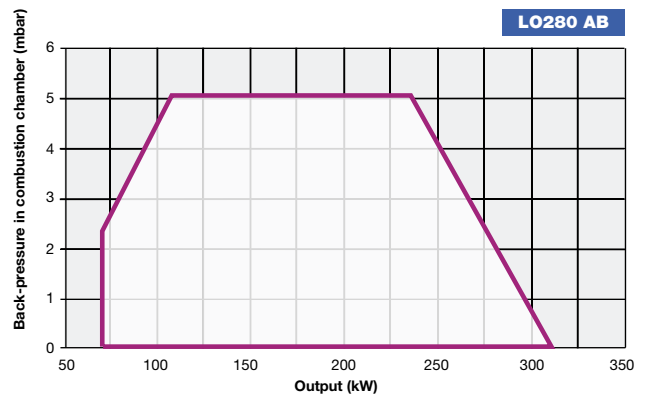
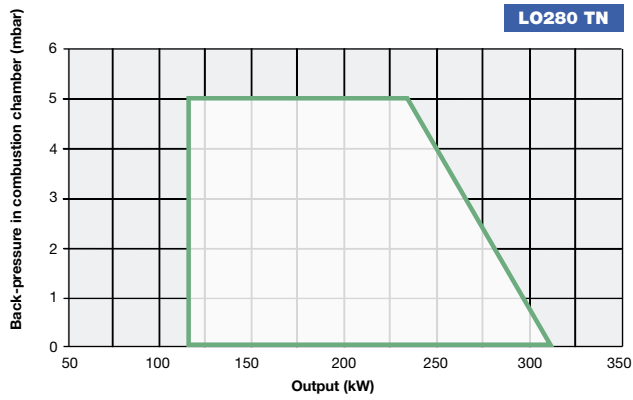
S = Standard combustion head (BS)

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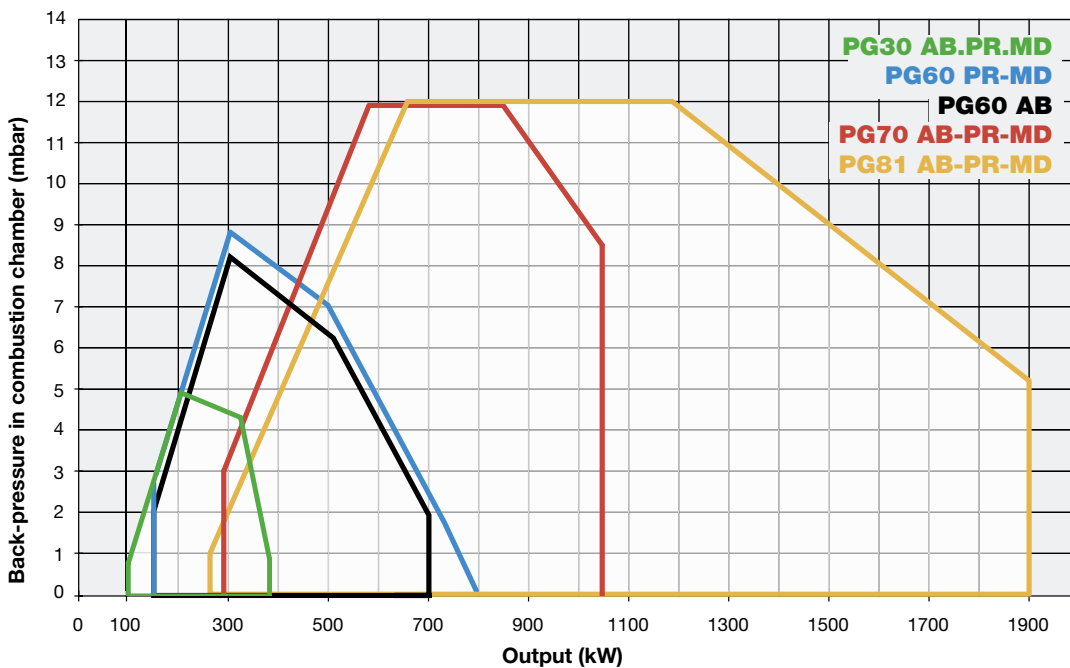
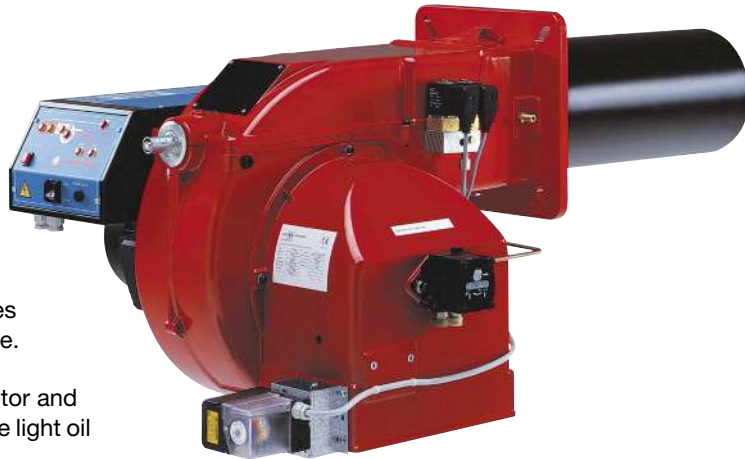
▲ Version with hydraulic ram

In compliance with:

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

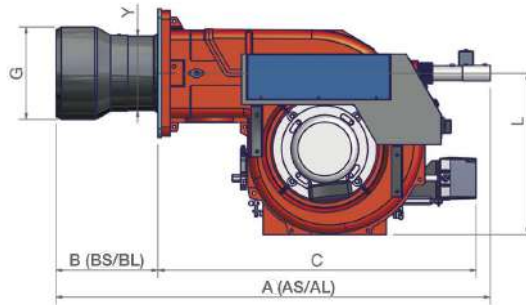
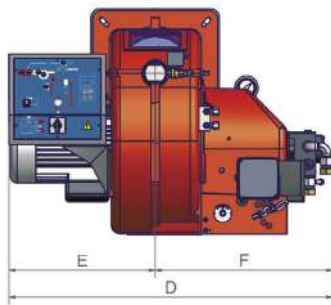


These burners are rated from 105 to 1900 kW and they have a field of application that ranges from pressurized boilers; hot water, steam or overheated water to medium capacity ovens for heat treatments. The simple operation and the safety ensured by the constant tests performed in our laboratory and by the conformity to EC directives, makes these burners sophisticated and reliable. A biodiesel version is also available. All burners are equipped with a fan motor and a separate motor for the operation of the light oil pump through a flexible coupling. The control panel is completed with an electronic control box and with a photoresistor. The control logic is incorporated on a printed circuit. The atomization and fuel supply systems include: nozzle, ignition electrodes, flexibles and filters.



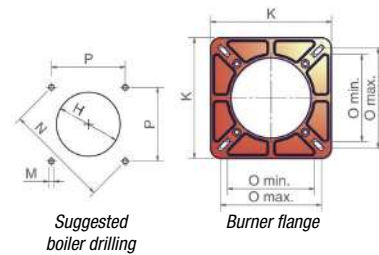
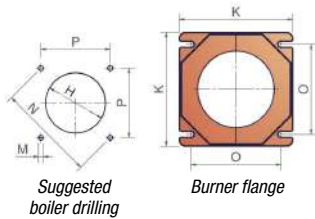
TECHNICAL DETAILS

Type	Model	Power kW		Electric power supply	Fan motor kW
		min.	max.		
PG30	G-.xx.x.xx.A	105	383	230 V 1N ac	0,37
PG60	G-.AB.x.xx.A	145	698	230/400 V 3N ac	1,10
PG60	G-.xx.x.xx.A	151	791	230/400 V 3N ac	1,10
PG70	G-.xx.x.xx.A	291	1.047	230/400 V 3N ac	2,20
PG81	G-.xx.x.xx.A	264	1.900	230/400 V 3N ac	3,00



PG30 - PG60

PG70 - PG81



Type	Model	Overall dimensions (mm)											Boiler drilling (mm)				Burner flange (mm)			Packaging dimensions* (mm)			
		AS	AL	BS	BL	C	D	E	F	G	L	Y	H	M	N	P	O		K	l	p	h	kg
																	min.	max.					
PG30	G-.xx.x.xx.A	662	852	150	340	512	516	267	249	121	284	131	151	M10	219	155	155	155	190	1000	550	460	30
PG60	G-.AB.x.xx.A	874	1072	244	442	630	615	330	285	153	350	162	182	M10	269	190	190	190	240	1200	670	540	65
PG60	G-.xx.x.xx.A	1004	1202	244	442	760	630	330	300	153	350	162	182	M10	269	190	190	190	240	1200	670	540	65
PG70	G-.AB.x.xx.A	995	1145	310	460	685	710	360	350	198	375	198	228	M10	330	233	216	250	300	1280	850	760	82
PG70	G-.xx.x.xx.A	1035	1185	310	460	725	780	360	420	198	375	198	228	M10	330	233	216	250	300	1280	850	760	87
PG81	G-.AB.x.xx.A	1025	1175	340	490	685	765	400	365	234	375	198	264	M10	330	233	216	250	300	1280	850	760	95
PG81	G-.xx.x.xx.A	1165	1315	340	490	825	820	400	420	234	375	198	264	M10	330	233	216	250	300	1280	850	760	100

Approximate values

MECHANICAL OPERATION

Model	Operation	PG30		PG60	
		Code	Price €	Code	Price €
G-.AB.S.xx.A	AB	003050102		004050102	
G-.PR.S.xx.A	PR (*)	003050103		004050103	

Model	Operation	PG70		PG81	
		Code	Price €	Code	Price €
G-.AB.S.xx.A	AB	008050102		008051302	
G-.PR.S.xx.A	PR (*)	008050103		008051303	

S = Standard combustion head (BS)

L = For long combustion head version (BL) increase the price (see price list)

(*) Progressive PR control, for modulating version MD add (see price list)

In the full modulating version MD in order for the supply to be completed, the burner must be equipped with the respective modulating probe (see accessory table, page 174).

In compliance with:

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

ELECTRONIC OPERATION

Model	Operation	PG30		PG60	
		Code	Price €	Code	Price €
G-.PR.S.xx.A.EA	PR (*)	00305010A		00405010A	

Model	Operation	PG70		PG81	
		Code	Price €	Code	Price €
G-.PR.S.xx.A.EA	PR (*)	00805010A		00805130A	

S = Standard combustion head (BS)

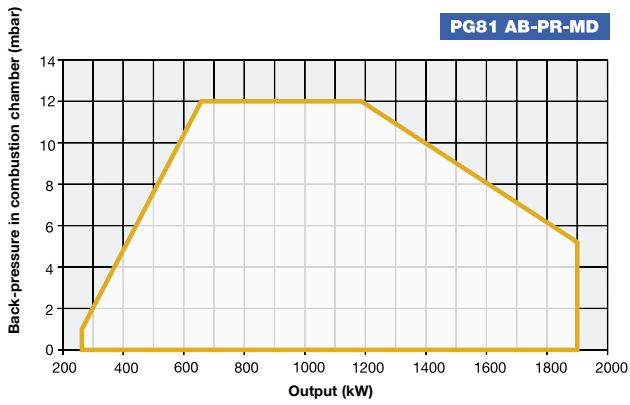
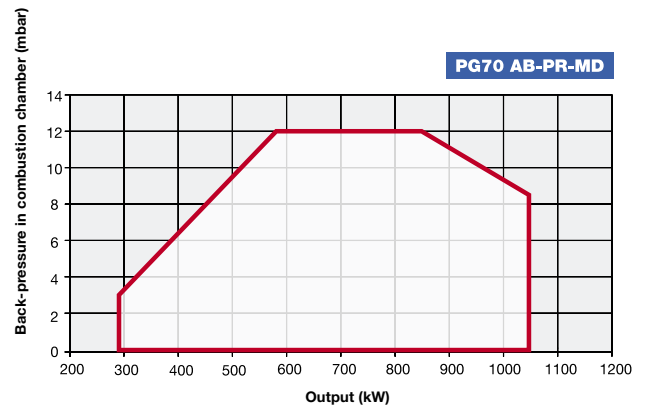
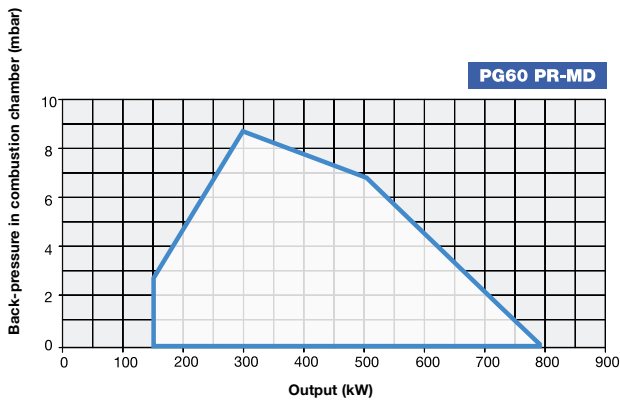
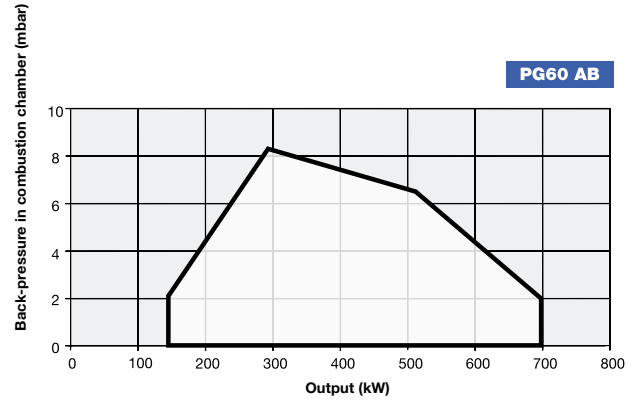
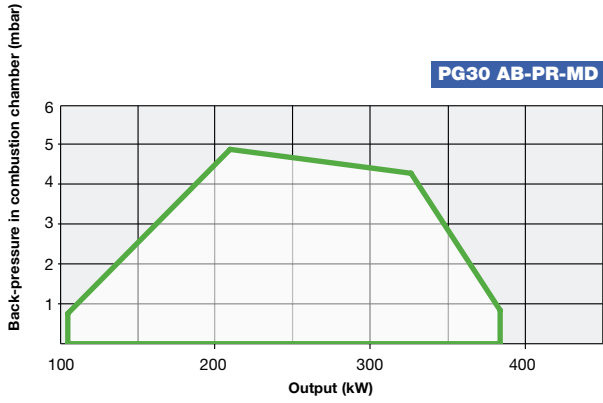
L = For long combustion head version (BL) increase the price (see price list)

(*) Progressive PR control, for modulating version MD add (see price list)

In the full modulating version MD in order for the supply to be completed, the burner must be equipped with the respective modulating probe (see accessory table, page 174).

In compliance with:

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



miniflam SERIES tecnopan G6 G10 G18 - chef G5 G6

BURNERS FOR BAKERY OVENS AND KITCHENS

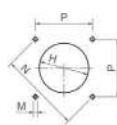
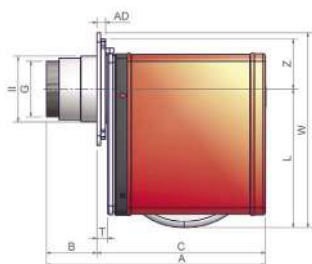
LIGHT OIL

This burners series has been produced to work on bakery and rotary ovens. The customers of this series are generally commercial kitchens, big hotels and restaurants. These burners are equipped with a double protection shield and a combustion head in thermalsteel for high temperature operation.

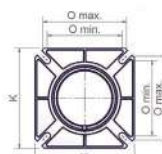


TECHNICAL DETAILS

Type	Model	Power kW		Electric power supply	Fan motor kW
		min.	max.		
Tecnopan G6	G-.TN.x.xx.B	29	70	230 V 1N ac	0,10
Tecnopan G10	G-.TN.x.xx.B	58	116	230 V 1N ac	0,15
Tecnopan G18	G-.TN.x.xx.B	105	209	230 V 1N ac	0,18
Chef G5	G-.TN.S.xx.D	29	35	230 V 1N ac	0,10
Chef G6	G-.TN.S.xx.D	29	70	230 V 1N ac	0,10



Suggested boiler drilling



Burner flange

Type	Packaging dimensions (mm)			
	l	p	h	kg
G6	360	300	560	15
G10	420	340	630	18
G18	420	340	630	18
G5	360	300	560	15
G6	360	300	560	15

Approximate values

Type	Model	Overall dimensions (mm)														Burner flange (mm)		Boiler drilling (mm)				
		AS	AL	AD	BS	BL	CS	CL	D	G	II	L	T	Z	W	K	O	H	M	N	P	
		min. + max.														min. max.						
G6	G-.TN.x.xx.B	345	455	12	53÷67	53÷177	278÷292	278÷402	310	80	-	187	-	80	265	162	86	138	101	M8	156	112
G10	G-.TN.x.xx.B	351	471	14	81	201	270	270	342	89	105	221	17	80	311	160	120	134	125	M8	187	132
G18	G-.TN.x.xx.B	351	471	14	81	201	270	270	342	115	-	221	17	80	311	160	120	134	134	M8	187	132
G5	G-.TN.x.xx.D	310	-	12	0÷33	-	278÷310	-	310	80	-	187	-	80	265	162	86	138	98	M8	156	112
G6	G-.TN.x.xx.D	310	-	12	0÷33	-	278÷310	-	310	80	-	187	-	80	265	162	86	138	98	M8	156	112

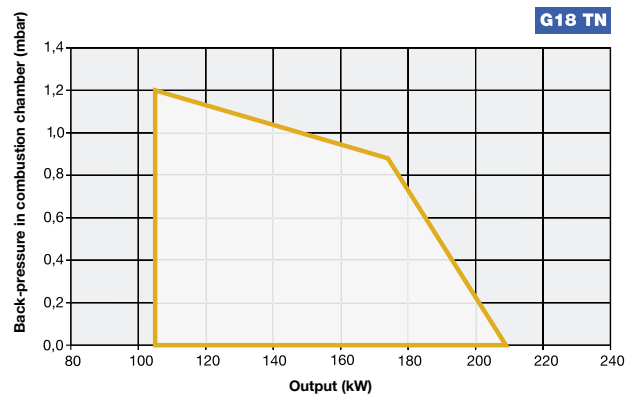
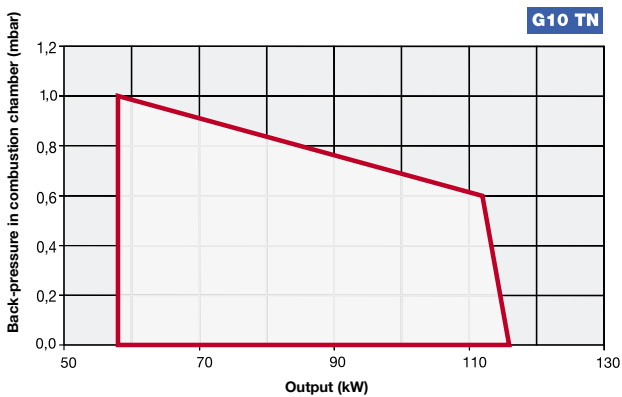
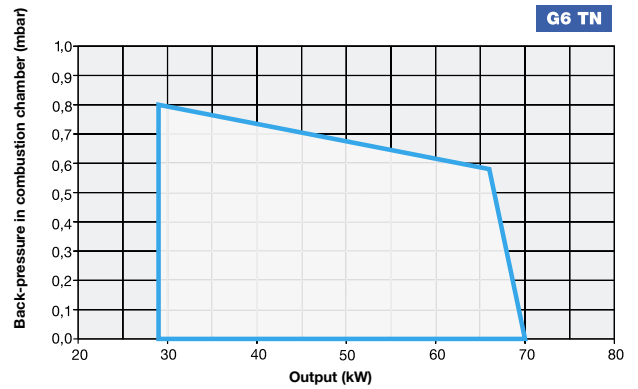
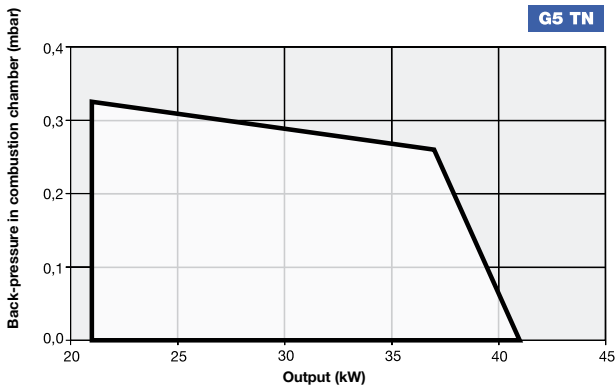
Approximate values

MECHANICAL OPERATION

Model	Operation	G5		G6		G10		G18	
		Code	Price €	Code	Price €	Code	Price €	Code	Price €
G-.TN.S.xx.D	TN	001050701		001050801		-		-	
G-.TN.S.xx.B	TN	-		001050501		002050901		002051101	
G-.TN.L.xx.B	TN	-		001050601		002051001		002051201	

In compliance with:

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



The originality of this new burner series is the electrical supply at 24V DC. They cover applications such as the cleaning of rubbish skips or streets. These burners are derived from the series made for bakery ovens and from it they take the sturdy construction: an essential element for this kind of installations.

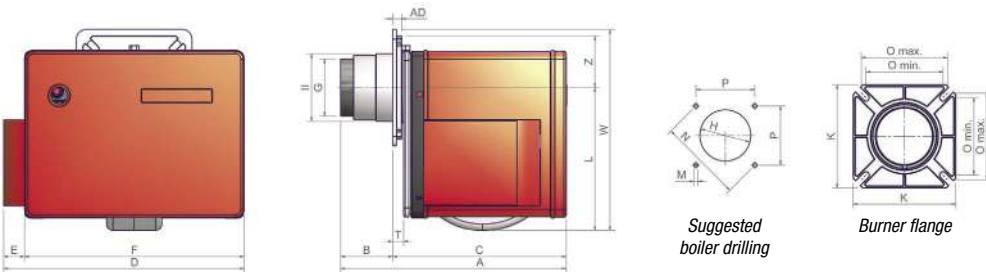
The components of the light oil circuit are the same of the traditional burners from which they keep the same friendly user maintenance. The control box, the motor and the solenoid coils are all suitable to be used at 24 V DC.

The burners are produced in three versions "On-Off" with a range from 29 to 209 kW. With this new series, CIB UNIGAS wants to introduce a product suitable to a highly specific market.



TECHNICAL DETAILS

Type	Model	Power kW		Electric power supply	Fan motor kW
		min.	max.		
G6	G-.TN.x.xx.Y	29	70	24 V DC	0,11
G10	G-.TN.x.xx.Y	58	116	24 V DC	0,18
G18	G-.TN.x.xx.Y	105	209	24 V DC	0,18



Type	Packaging dimensions (mm)			
	l	p	h	kg
G6	360	300	560	18
G10	420	340	630	21
G18	420	340	630	21

Approximate values

Type	Model	Overall dimensions (mm)																Burner flange (mm)			Boiler drilling (mm)				
		AS	AL	AD	BS		BL	C	CL	D	E	F	G	II	L	T	Z	W	K	O		H	M	N	P
		min. ÷ max.																min. max.							
G6	G-.TN.x.xx.Y	345	455	12	53÷67	53÷177	278÷292	278÷402	375	65	310	80	-	187	-	80	265	162	86	138	101	M8	156	112	
G10	G-.TN.x.xx.Y	351	471	14	81	201	270	270	375	33	342	89	105	221	17	80	311	160	120	134	125	M8	187	132	
G18	G-.TN.x.xx.Y	351	471	14	81	201	270	270	375	33	342	115	-	221	17	80	311	160	120	134	134	M8	187	132	

Approximate values

MECHANICAL OPERATION

Model	Operation	G6		G10		G18	
		Code	Price €	Code	Price €	Code	Price €
G-.TN.S.xx.Y	TN	001052201		002054301		002054501	
G-.TN.L.xx.Y	TN	001052301		002054401		002054601	

In compliance with:

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

OPTIONS LIGHT OIL BURNERS



VACUUM GAUGE

Model	Code	Price €
Glycerine vacuum gauge -1 ÷ 0 bar (1/4" connection)	2520008	



FILTERS

Model	Code	Price €
Filter 3/8" 0,06 PL	2090001	
Filter 3/8" 0,1 P	2090025	
Filter 1" 0,1 small	2090017	
Filter 1" 0,1 big	2090018	
Filter 1" 0,3 small	2090202	
Filter 1" 0,3 big	2090207	



MANOMETER

Model	Code	Price €
Glycerine gauge 0 ÷ 40 bar (1/4" connection)	2520003	
Glycerine gauge 0 ÷ 6 bar (1/4" connection)	2520006	
Glycerine gauge 0 ÷ 10 bar (1/4" connection)	2520015	
Glycerine gauge 0 ÷ 16 bar (1/4" connection)	2520014	
Glycerine gauge 0 ÷ 25 bar (1/4" connection)	2520027	



SUPPORT FOR PRESSURE GAUGE manometer/vacuum gauge

Model	Gas connections	Code	Price €
Isolating valve (1/4" connection)	1/4"	2520005	

PRESSURE REGULATORS FOR LIGHT/HEAVY OIL RINGS

LIGHT OIL PRESSURE REGULATOR GROUPS

Type	Capacity kg/h	Diameter	Price €
GRP-G2	350	3/4"	
GRP-G4	650	3/4"	
GRP-G7	1.000	1"	
GRP-G10	1.600	1"	
GRP-G13	2.000	1 1/2"	

Pressure regulator group supplied pre-assembled (no frame).
Packaging included.
For greater flow rates, quotations upon request.

OPTIONS LIGHT OIL BURNERS

LOW PRESSURE OIL HANDLING UNIT (RING) - LIGHT OIL - 2 PUMPS IN PARALLEL (ONE AS BACK-UP)

Type	Capacity kg/h	Power kW	Diameter	Dimensions a x b x h (mm)	Price €
GS-G2	350	2.300	1"	1.200 x 900 x 500	
GS-G4	650	4.300	1"½	1.300 x 900 x 600	
GS-G7	1.000	6.600	1"½	1.400 x 1.200 x 600	

LOW PRESSURE OIL HANDLING UNIT (RING) - LIGHT OIL - SINGLE PUMP

Type	Capacity kg/h	Power kW	Diameter	Dimensions a x b x h (mm)	Price €
GS-G2s	350	2.300	1"	1.200 x 600 x 500	
GS-G4s	650	4.300	1"½	1.300 x 600 x 600	
GS-G7s	1.000	6.600	1"½	1.400 x 800 x 600	

The output is referred to the burners which can be supplied by the low pressure ring.

The flow rate is referred to the light oil flow rate pumped into the ring.

Dimensions are indicative.

Dimensions do not include the electrical panel, the panel can be installed on the the oil ring, or wall-hung (dimensions 400x250x600h mm).

For greater flow rates quotations upon request.

In order to pick up the correct oil ring to your application, refer to the output and choose the ring one size larger. Couple the ring with the regulation group of the same size. To finish the job remember to choose the the degassing tanks (the use of degassing tanks is mandatory when 2 or more burners are supplied by the same ring, only recommended in all other cases).

