

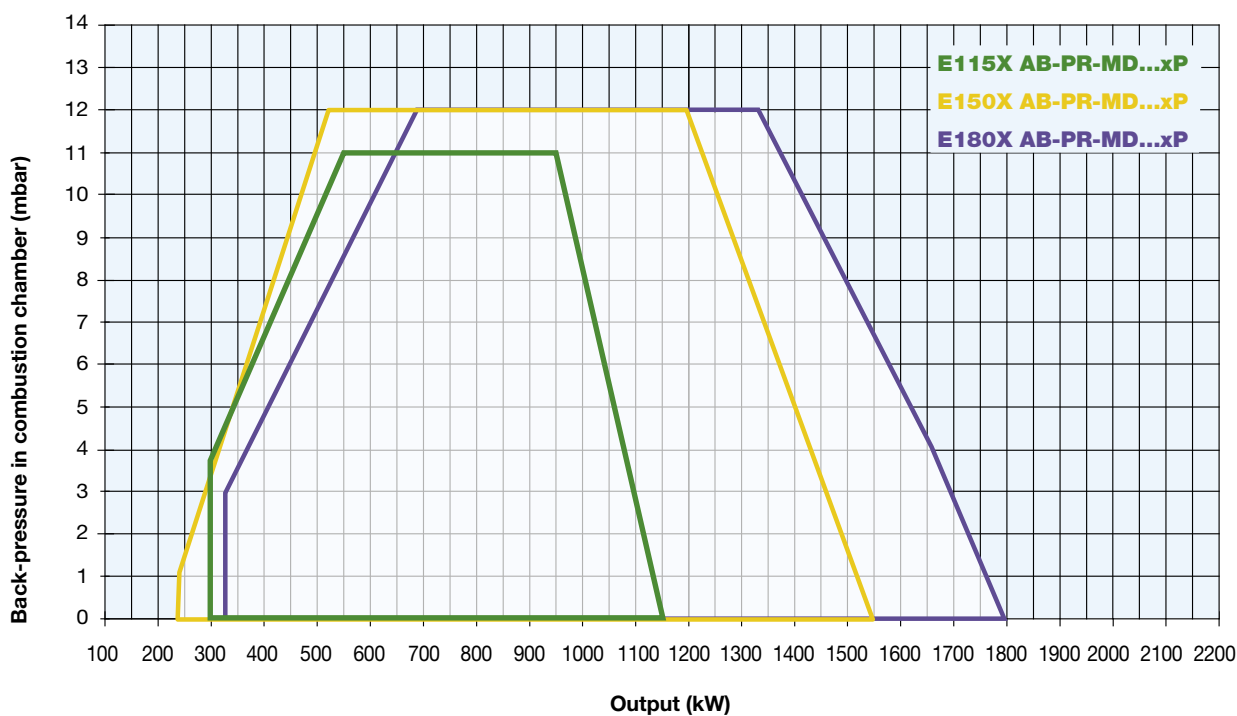
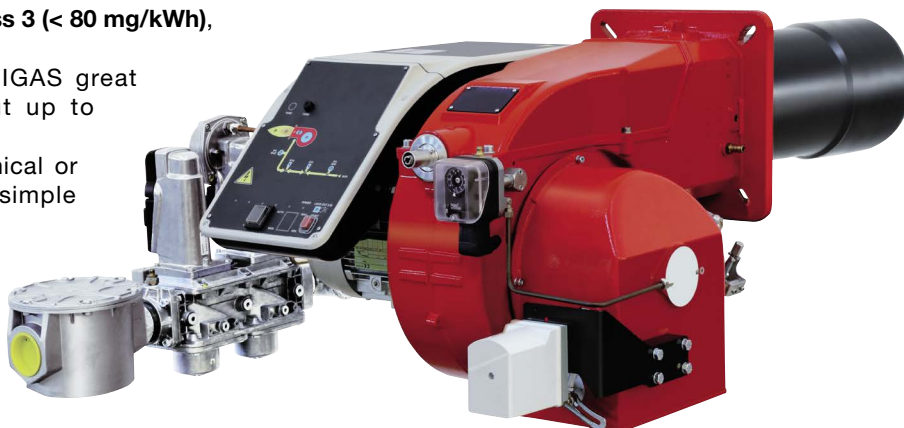
tecnopress SERIES E115X E150X E180X...xP



GAS

NEW

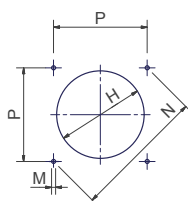
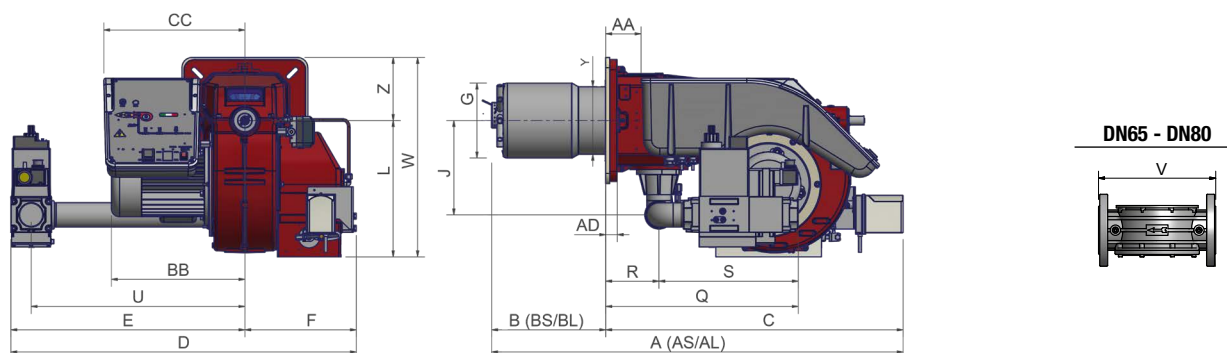
The TECNOPRESS series **Low NO_x Class 3** (< 80 mg/kWh), represents the average output range. This series is the result of CIB UNIGAS great experience on burners with output up to 1.800 kW. It is characterized by simple mechanical or electronic adjusting procedure and simple maintenance, thanks to the accessible placement of the components.



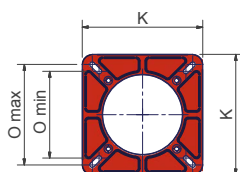
TECHNICAL DETAILS

Type	Model	Power kW		Electric power supply	Fan motor kW	Gas connections	Noise level dBA
		min.	max.				
E115X	M-.xx.xP.xx.A.0.xx	300	1.150	230/400 V 3N ac	2,2	1"½ - 2" - DN65 - DN80	< 80
E150X	M-.xx.xP.xx.A.1.xx	250	1.550	230/400 V 3N ac	2,2	1"½ - 2" - DN65 - DN80	< 80
E180X	M-.xx.xP.xx.A.1.xx	320	1.800	230/400 V 3N ac	3,0	1"½ - 2" - DN65 - DN80	< 80

For the configuration of the gas train, see page 101.



Suggested boiler drilling



Burner flange

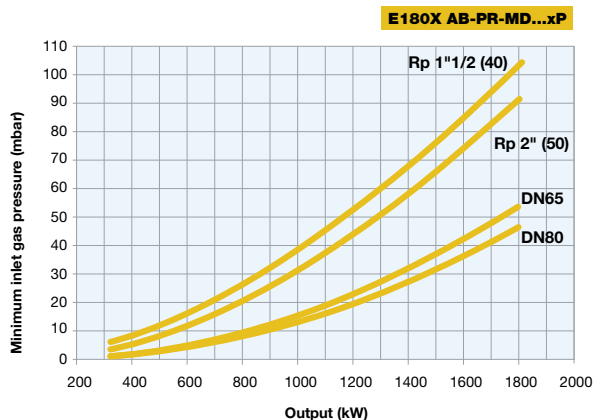
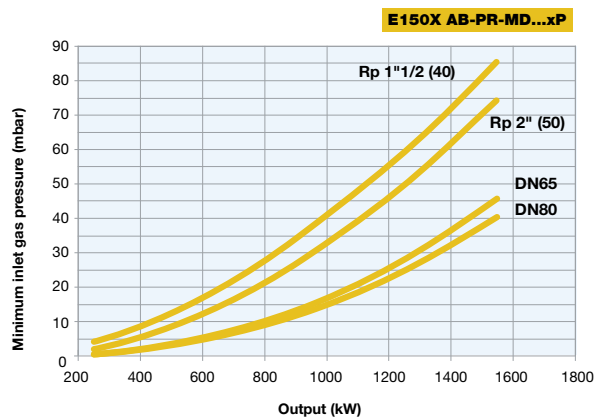
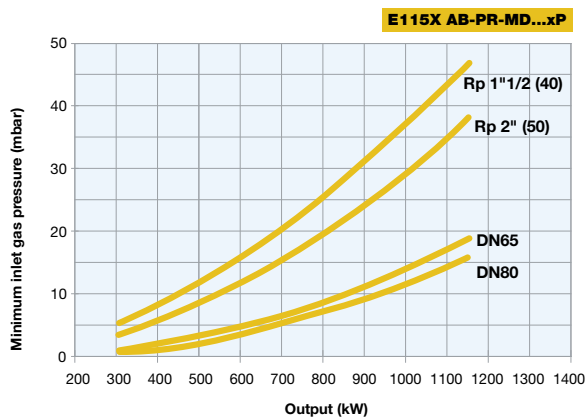
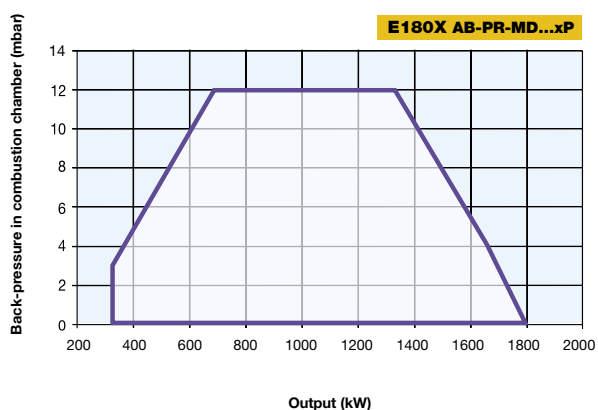
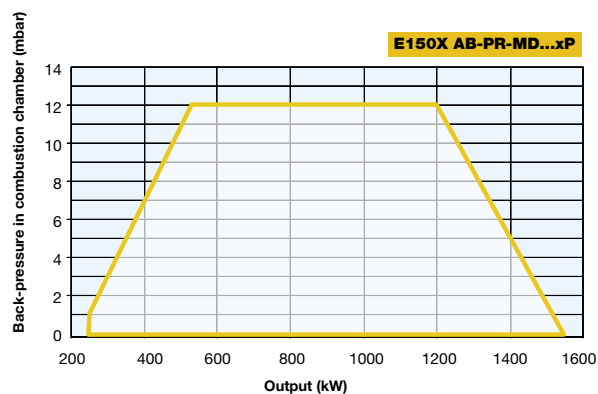
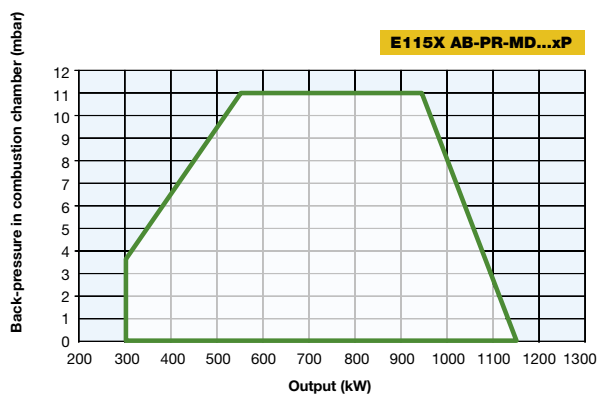
Type	Packaging dimensions (mm)			
	l	p	h	kg
E115X	1465	815	800	115
E150X	1465	815	800	125
E180X*	1465	815	800	125

Approximate values

* Approximate values (regarding model with gas train DN80)

Type	Model	Overall dimensions (mm)																															
		AA	AS	AL	BB	BS	BL	C	CC	D	E	F	G	H	I	J	K	L	M	N	O		P	Q	R	S	U	V	X	Y	Z		
																				min. max.													
E115X	M-.xx.xP.xx.A.0.40	69	1170	1255	372	305	390	831	352	925	591	334	219	249	210	233	300	420	M10	330	216	250	233	457	130	327	541	-	575	210	155		
E115X	M-.xx.xP.xx.A.0.50	69	1170	1255	372	305	390	831	352	860	526	334	219	249	210	233	300	420	M10	330	216	250	233	472	130	342	526	-	575	210	155		
E115X	M-.xx.xP.xx.A.0.65	69	1170	1255	372	305	390	831	352	1052	718	334	219	249	210	233	300	420	M10	330	216	250	233	562	130	432	593	292	575	210	155		
E115X	M-.xx.xP.xx.A.0.80	69	1170	1255	372	305	390	831	352	1026	692	334	219	249	210	233	300	420	M10	330	216	250	233	558	130	428	565	310	575	210	155		
E150X	M-.xx.xP.xx.A.1.40	69	1265	1331	372	400	500	831	352	1050	716	334	259	280	210	233	300	453	M10	330	216	250	233	457	130	327	541	-	608	210	155		
E150X	M-.xx.xP.xx.A.1.50	69	1265	1331	372	400	500	831	352	985	651	334	259	280	210	233	300	453	M10	330	216	250	233	472	130	342	526	-	608	210	155		
E150X	M-.xx.xP.xx.A.1.65	69	1265	1331	372	400	500	831	352	1134	800	334	259	280	210	233	300	453	M10	330	216	250	233	562	130	432	593	292	608	210	155		
E150X	M-.xx.xP.xx.A.1.80	69	1265	1331	372	400	500	831	352	1108	774	334	259	280	210	233	300	453	M10	330	216	250	233	562	130	432	565	310	608	210	155		
E180X	M-.xx.xP.xx.A.1.40	69	1265	1365	403	400	500	831	352	1050	716	334	259	280	210	235	300	420	M10	330	216	250	233	457	130	327	541	-	575	210	155		
E180X	M-.xx.xP.xx.A.1.50	69	1265	1365	403	400	500	831	352	985	651	334	259	280	210	235	300	453	M10	330	216	250	233	472	130	342	526	-	608	210	155		
E180X	M-.xx.xP.xx.A.1.65	69	1265	1365	403	400	500	831	352	1134	800	334	259	280	210	235	300	453	M10	330	216	250	233	562	130	432	593	292	608	210	155		
E180X	M-.xx.xP.xx.A.1.80	69	1265	1365	403	400	500	831	352	1108	774	334	259	280	210	235	300	453	M10	330	216	250	233	558	130	428	565	310	608	210	155		

Approximate values



Attention: the graph shows the value of the gas output (kW) against the corresponding pressure without the combustion chamber back pressure. To know the minimum gas pressure at gas train, in order to get the gas output, it is necessary to add the boiler back pressure to the value read on the curve.