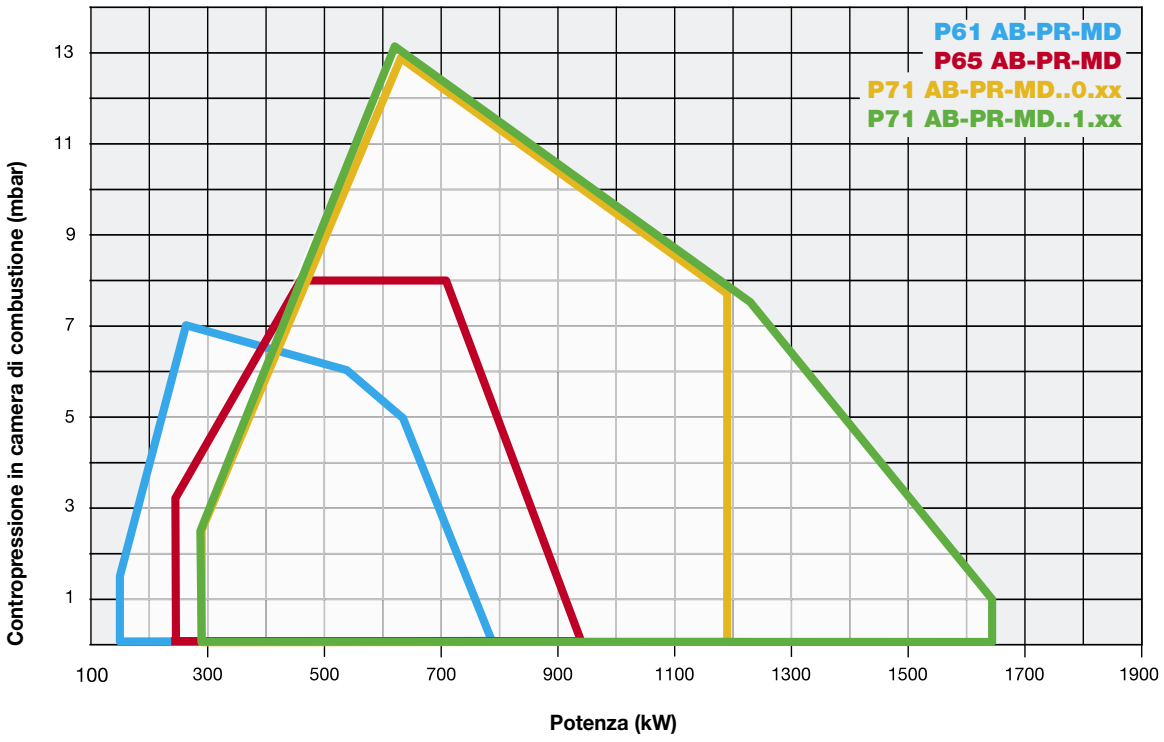
I bruciatori della serie TECNOPRESS standard **Low NO_x Classe 2 (< 120 mg/kWh)**, coprono un campo di applicazione da 160 a 2.050 KW e sono impiegati sia su generatori di calore con camera di combustione in depressione che in pressione. La testa di combustione a campana è in grado di sviluppare fiamme del tipo a diffusione e quindi ad elevato potere di irraggiamento.

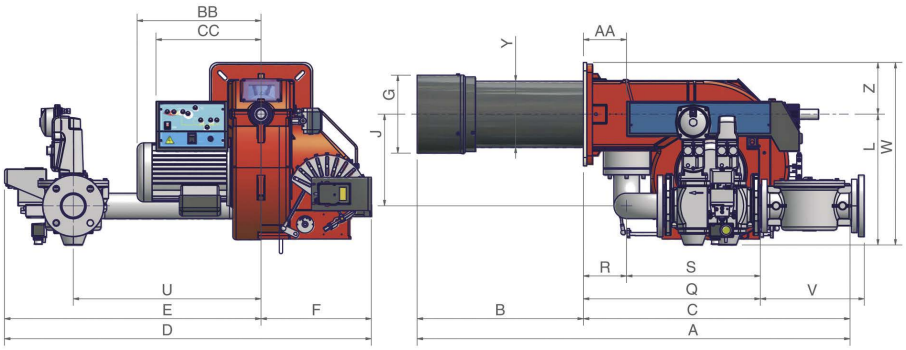




CARATTERISTICHE TECNICHE

Tipo	Modello	Potenza kW		Alimentazione	Motore ventilatore	Attacchi gas
		min.	max.	elettrica	kW	
P61	M-.xx.x.IT.A.0.xx	160	800	230/400 V 3N ac	1,1	1”¼ - 1”½ - 2” - DN65
P65	M-.xx.x.IT.A.0.xx	270	970	230/400 V 3N ac	1,5	1”½ - 2” - DN65
P71	M-.xx.x.IT.A.0.xx	300	1.200	230/400 V 3N ac	2,2	1”½ - 2” - DN65 - DN80
P71	M-.xx.x.IT.A.1.xx	300	1.650	230/400 V 3N ac	2,2	1”½ - 2” - DN65 - DN80

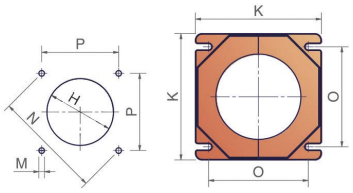
Per la configurazione della rampa gas vedi pag. 101.



Tipo	Dimensioni imballo (mm)			
	l	p	h	kg
P61*	1200	670	540	60
P65*	1280	850	760	100
P71*	1280	850	760	120

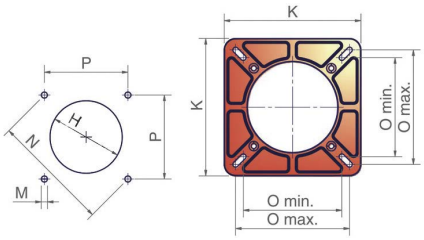
* Valori indicativi (riferiti al modello con rampa gas DN65)

P61



Foratura caldaia consigliata — *Flangia bruciatore*

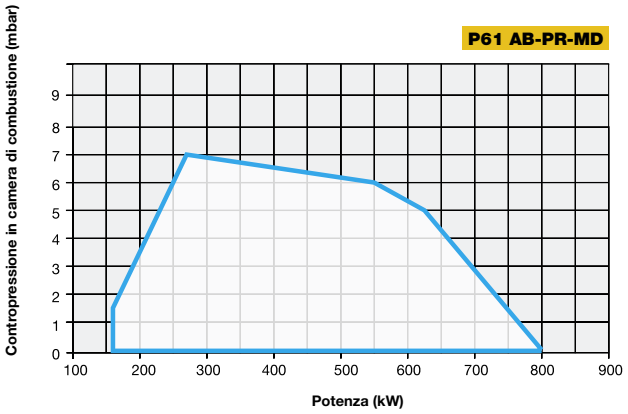
P65 - P71

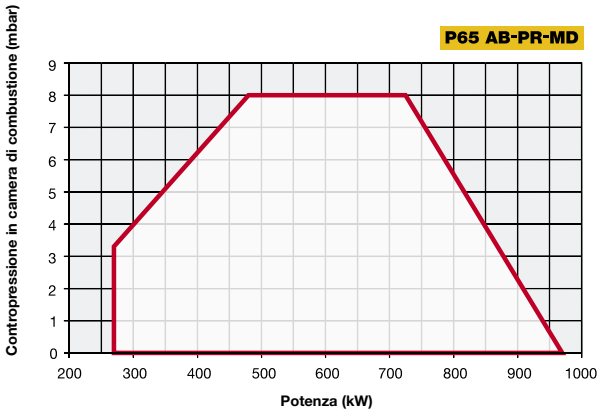


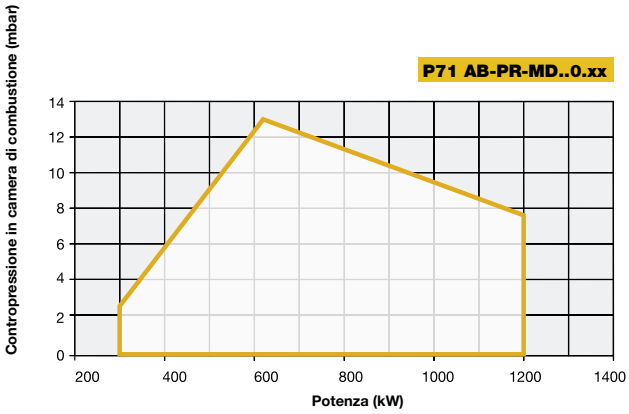
Foratura caldaia consigliata — *Flangia bruciatore*

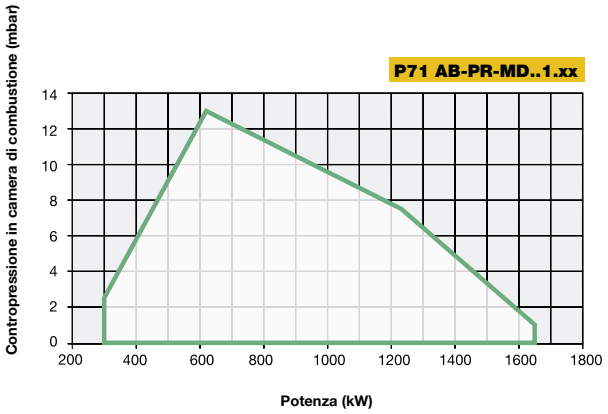
Tipo	Modello	Dimensioni di ingombro (mm)																												
		AS	AL	AA	B(S*)	B(L*)	BB	C	CC	D	E	F	G	H	J	K	L	M	N	O		P	Q	R	S	U	V	W	Y	Z
																				min.	max.									
P61	M-.xx.x.IT.A.0.32	1079	1169	99	343	433	314	736	298	812	500	312	184	204	210	240	344	M10	269	190	190	190	341	112	229	444	-	464	162	120
P61	M-.xx.x.IT.A.0.40	1079	1169	99	343	433	314	736	298	812	500	312	184	204	210	240	344	M10	269	190	190	190	439	112	327	444	-	464	162	120
P61	M-.xx.x.IT.A.0.50	1079	1169	99	343	433	314	736	298	812	500	312	184	204	210	240	344	M10	269	190	190	190	447	112	335	444	-	464	162	120
P61	M-.xx.x.IT.A.0.65	1079	1169	99	343	433	314	736	298	997	685	312	184	204	250	240	420	M10	269	190	190	190	515	112	403	540	313	540	162	120
P65	M-.xx.x.IT.A.0.40	1129	1219	130	326	416	373	803	316	900	568	332	184	218	208	300	376	M10	330	216	250	233	457	130	327	519	-	531	198	155
P65	M-.xx.x.IT.A.0.50	1129	1219	130	326	416	373	803	316	900	568	332	184	218	208	300	376	M10	330	216	250	233	465	130	335	519	-	531	198	155
P65	M-.xx.x.IT.A.0.65	1129	1219	130	326	416	373	803	316	998	666	332	184	218	275	300	393	M10	330	216	250	233	533	130	403	565	313	548	198	155
P71	M-.xx.x.IT.A.1.40	1188	1298	130	385	495	373	803	316	1026	694	332	234	264	208	300	376	M10	330	216	250	233	457	130	327	519	-	531	198	155
P71	M-.xx.x.IT.A.1.50	1188	1298	130	385	495	373	803	316	1026	694	332	234	264	208	300	376	M10	330	216	250	233	465	130	335	519	-	531	198	155
P71	M-.xx.x.IT.A.1.65	1188	1298	130	385	495	373	803	316	1104	772	332	234	264	275	300	393	M10	330	216	250	233	533	130	403	565	313	548	198	155
P71	M-.xx.x.IT.A.1.80	1188	1298	130	385	495	373	803	316	1106	774	332	234	264	275	300	407	M10	330	216	250	233	574	130	444	565	344	562	198	155

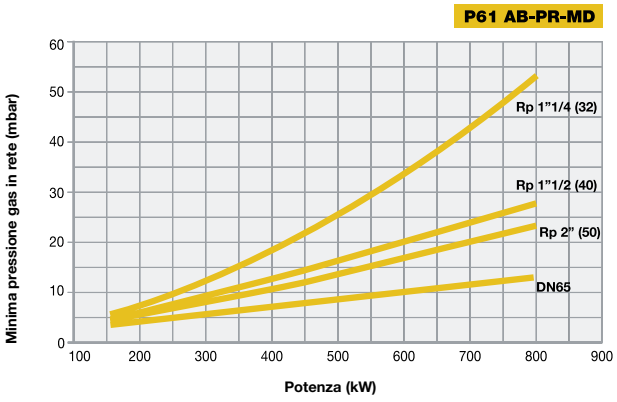
Valori indicativi

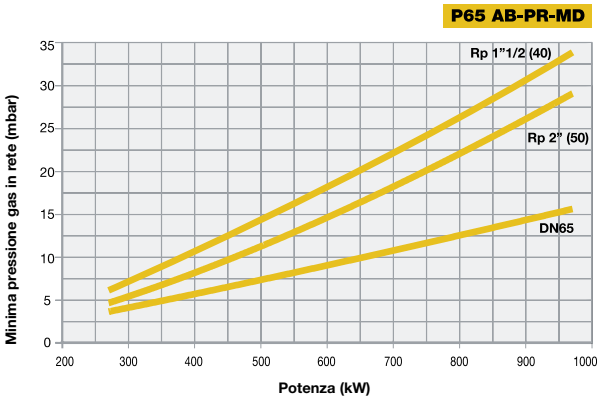


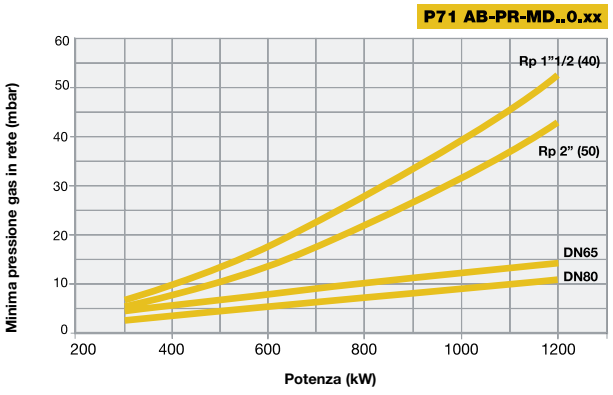


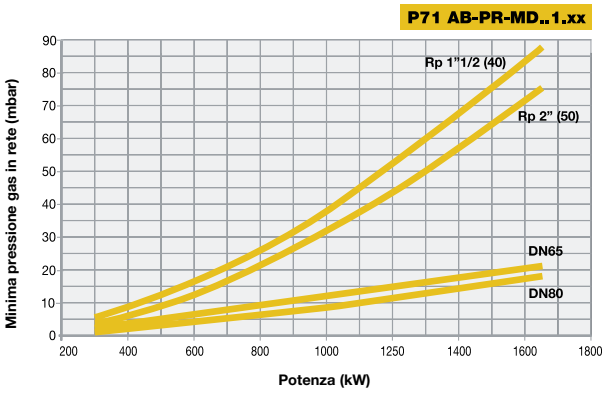












Attenzione: in ascissa è riportato il valore della potenza, in ordinata il corrispondente valore di pressione in rete al netto della pressione in camera di combustione. Per conoscere la pressione minima in ingresso rampa, necessaria per ottenere la portata gas richiesta, bisogna sommare la pressione in camera di combustione al valore letto in ordinata.