



Burners both for housing and industrial purposes for gas at 2 stages progressive (hi-low flame) or PID fully modulating if optional modulation kit (digital type) and feeder (of temperature and pressure) are added.

Fan not included to be chosen based on technical specifications of the plant.

Available versions for natural gas or LPG (to be specified in your order). Special versions for biogas or town gas could be supplied on demand.

Gas train includes working valve, safety valve, minimum gas pressure switch, pressure filter-stabilizer and is supplied already assembled, connected and tested.

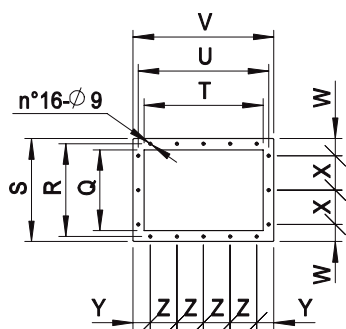
The adoption of strong metal components makes the burner durable and very reliable.

TECHNICAL DATA

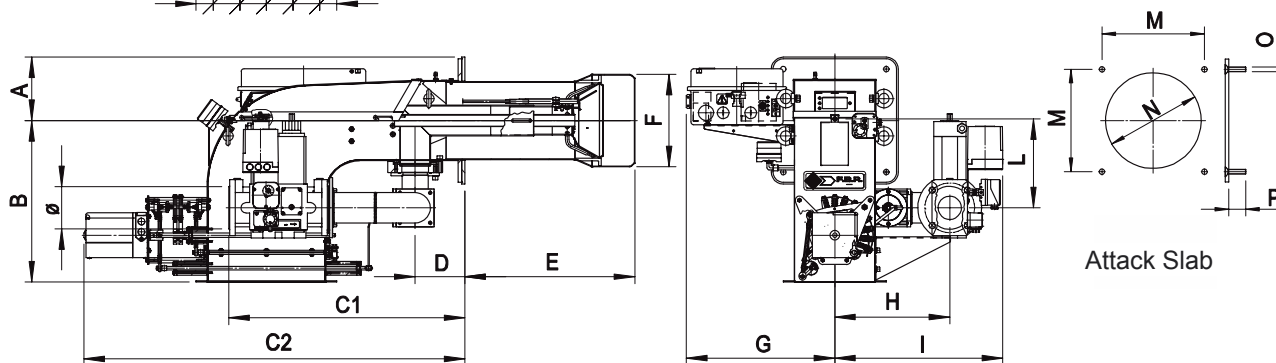
MODEL		HI-GAS P190/M CE	HI-GAS P250/M CE
Flow-rate G20 (META-NO) *	Nm ³ /h	35/105-222	39/117-292
Flow-rate G31 (G.P.L.) *	Nm ³ /h	14/41-86	15/45-113
Heat output *	Mcal/h	300/900-1900	330/1000-2500
Heat output *	kW	348/1044-2204	383/1160-2900
Fuel		NATURAL GAS (second family) - GPL (third family)	
Electrical supply		1/N~230V-50Hz	
Electrical protection		IP54	

* Reference conditions: Room temperature 20°C - Atmospheric pressure 1013 mbars - Altitude 0 (sea level).

OVERALL DIMENSIONS (mm.)



mod. HI-GAS P190/M CE - P250/M CE									
Q	R	S	T	U	V	W	X	Y	Z
235	270	300	347	380	410	50	100	50	77,5



MODEL	A	B	C1	C2	D	E	F	G	H	I	L	M	N	O	P	∅	RAMP weight
HI-GAS P190/MCE D2"	180	470	515	1110	145	495	265	430	364	530	254	300	280	M14	50	D2"	22 Kg
HI-GAS P190/MCE DN65	180	470	690	1110	145	495	265	430	335	490	254	300	280	M14	50	DN65	37 Kg
HI-GAS P190/MCE DN80	180	470	710	1110	145	495	265	430	335	503	254	300	280	M14	50	DN80	47 Kg
HI-GAS P190/MCE DN100	180	470	750	1110	145	495	265	430	335	510	254	300	280	M14	50	DN100	57 Kg
HI-GAS P250/MCE D2"	180	470	515	1110	145	495	270	430	364	530	254	300	280	M14	50	D2"	22 Kg
HI-GAS P250/MCE DN65	180	470	690	1110	145	495	270	430	335	490	254	300	280	M14	50	DN65	37 Kg
HI-GAS P250/MCE DN80	180	470	710	1110	145	495	270	430	335	503	254	300	280	M14	50	DN80	47 Kg
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