



Next-generation Biomass Technology



Bruciatori ad agripellet *Agripellet burners*

SPL25 BA-100 BA

Quadro bordo caldaia

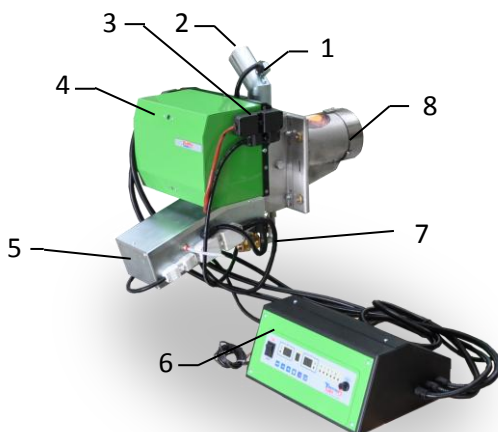
Control panel on burner

Scheda Tecnica
ITA-ENG

Ed.02/12

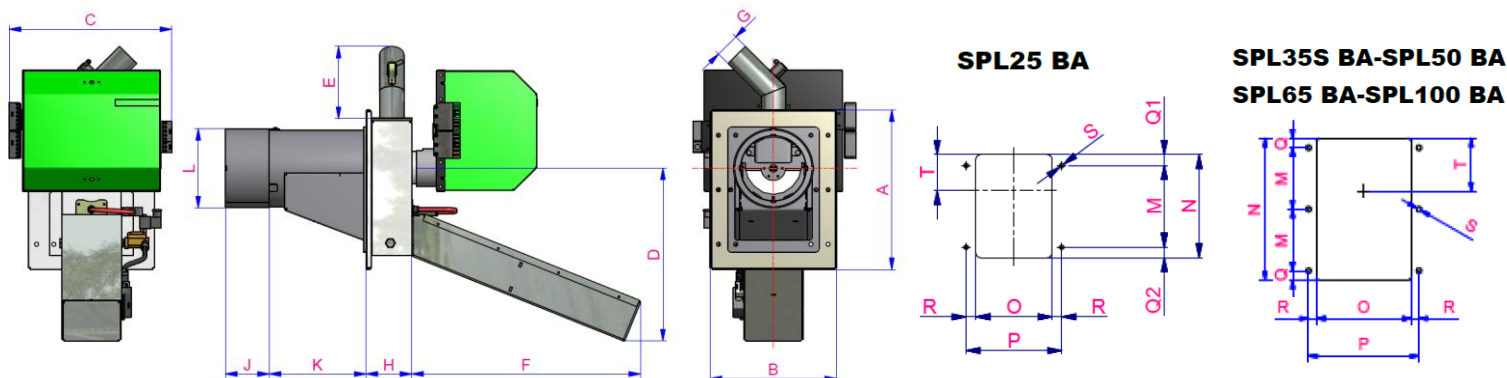
Componenti visibili in figura – Visible components in figure:

- 1) Termostato - Temperature sensor
- 2) Tubo alimentazione – Feeding tube
- 3) Connettori elettrici – Electrical connectors
- 4) Ventilatore – Fan group
- 5) Cassetto pulizia meccanica - Mechanical cleaning box
- 6) Pannello di comando – Control panel gruppo
- 7) Pulizia ad aria compressa - Compressed air cleaning kit
- 8) Boccaglio – Nozzle



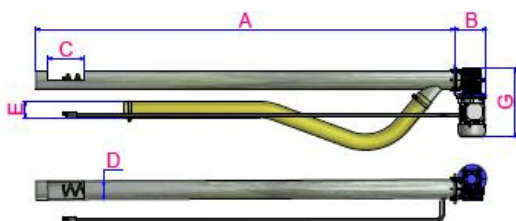
Componenti Base Basic Components	Accessori Opzionali Optional components
Bruciatore Burner	Contenitore pellet Pellet container
Pannello di controllo Control panel	Valvola stellare Rotary valve
Coclea di alimentazione Feeding screw	
Stazione accumulo aria compressa Compressed air tanks	
Kit di pulizia automatica Automatic cleaning kit	

Model	BRUCIATORE BURNER					COCLEA FEEDING SCREW	
	Potenzialità Power kW		Alimentazione Elettrica Electrical power		Motore ventilatore Fan engine	Motore Engine	
	Min	Max	V	Hz	W	W	
SPL25 BA	12.5	20	230	50	50	350	
SPL35S BA	20	35	230	50	50	350	
SPL50 BA	25	40	230	50	100	350	
SPL65 BA	30	65	230	50	100	350	
SPL100 BA	50	80	230	50	200	400	



DIMENSIONI DI INGOMBRO – FOOTPRINT SIZE

Model	BRUCIATORE - BURNER mm										FORATURA PORTELLONE CALDAIA – BOILER DOOR mm								
	A	B	C	D	E	F	G	H	J	K	L	M	N	O	P	Q	R	S	T
SPL25 BA	249	229	346	248	180	359	60	109	53	184	140	163	206	152	191	Q1=22 Q2=21	19.5	M8	72
SPL35S BA	341	251	346	312	180	389	60	112.5	93	216	156	115	265	175	204	17.5	14.5	M8	98.5
SPL50 BA	341	251	346	312	180	389	60	112.5	93	216	156	115	265	175	204	17.5	14.5	M8	98.5
SPL65 BA	396	311	346	431	180	563	60	112	105	234	196	135	325	240	270	27.5	15	M8	108
SPL100 BA	396	311	346	431	180	563	60	112	105	234	196	135	325	240	270	27.5	15	M8	108



DIMENSIONI INGOMBRO DELLA COCLEA – FEEDING SCREW FOOTPRINT

Model	A	B	C	D	E	F	G
SPL25 BA-35S BA-50 BA	1740	132	150	76	60	130	288
SPL65 BA-100 BA	1740	132	150	89	60	130	288