



Next-generation Biomass Technology



Bruciatori ad agripellet
Agripellet burners

SPL25 BA-100 BA

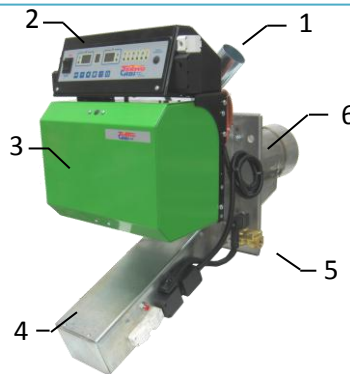
Quadro Integrato
Control panel on burner

Scheda Tecnica
ITA-ENG

Ed.02/12

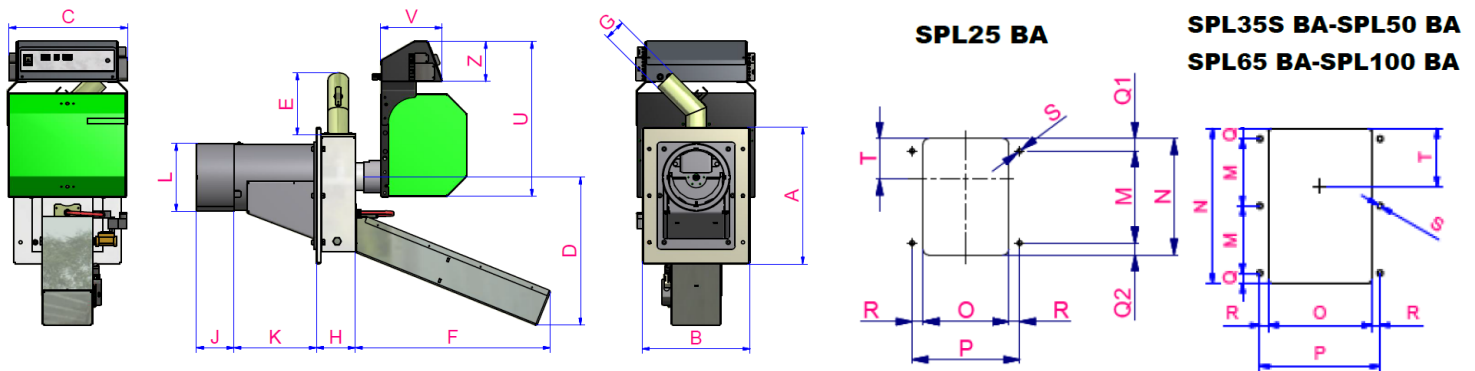
Componenti visibili in figura – Visible components in Figure:

- 1) tubo alimentazione – feeding tube
- 2) pannello di comando – Control panel
- 3) Ventilatore – Fan group
- 4) Cassetto pulizia meccanica – Mechanical cleaning box
- 5) Pulizia ad aria compressa - Compressed air cleaning kit
- 6) Boccaglio – Nozzle



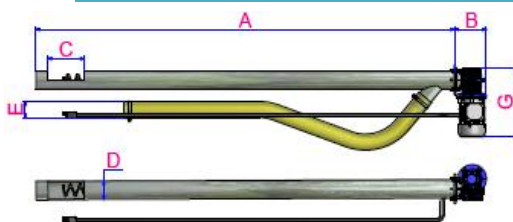
Componenti Base Basic Components	Accessori Opzionali Optional components
Bruciatore Burner	Contenitore pellet Pellet container
Kit di pulizia automatica Automatic cleaning kit	Valvola stellare Rotary valve
Pannello di controllo Control panel	
Coclea di alimentazione Feeding screw	
Stazione accumulo aria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

Model	BRUCIATORE BURNER					COCLEA FEEDING SCREW	
	Potenzialità Power kW		Alimentazione Elettrica Electrical power		Motore ventilatore Fan engine W	Accenditore Igniter W	Motore Engine W
	Min	Max	V	Hz			
SPL25 BA	12.5	20	230	50	50	350	90
SPL35S BA	20	35	230	50	50	350	90
SPL50 BA	25	40	230	50	100	350	90
SPL65 BA	30	65	230	50	100	350	120
SPL100 BA	50	80	230	50	200	400	120



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	U	V	Z
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	357	177	116
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	357	177	116
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	354	177	116
SPL65 BA	396	311	346	431	180	563	60	112	105	234	196	135	325	240	270	27.5	15	M8	108	354	177	116
SPL100 BA	396	311	346	431	180	563	60	112	105	234	196	135	325	240	270	27.5	15	M8	108	452	177	116



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