



Next-generation Biomass Technology



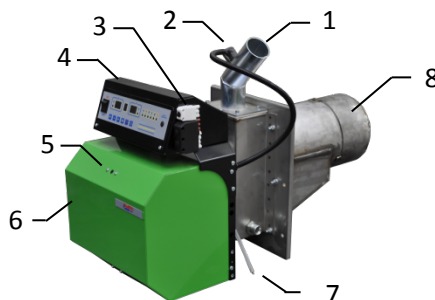
Bruciatori a pellet di legno *Wood pellet burners*

SPL25-100
Quadro Integrato
Control panel on burner

Scheda Tecnica
ITA-ENG

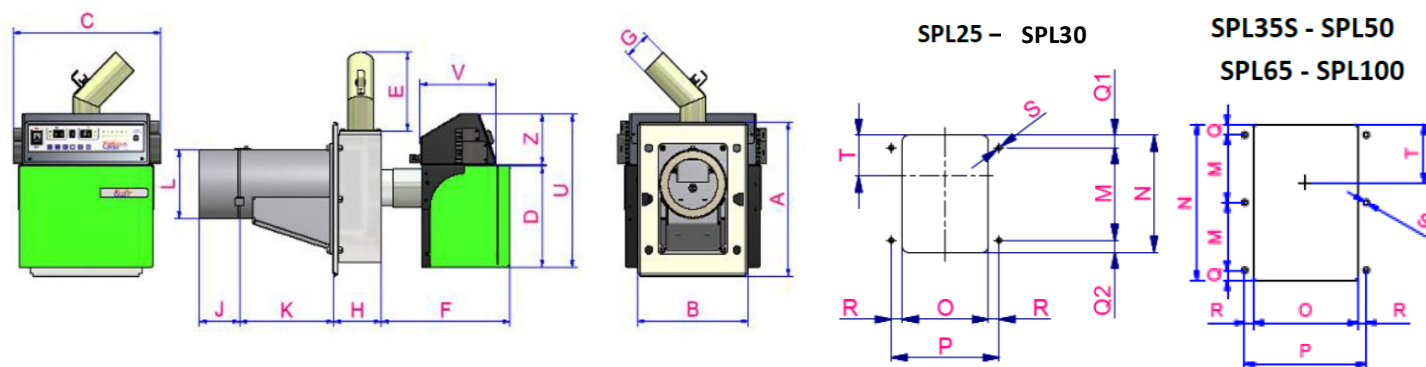
Ed.03/12

- 1) tubo alimentazione – feeding tube
- 2) termostato - temperature sensor
- 3) connettori elettrici – electrical connectors
- 4) pannello di comando – Control panel
- 5) specula visiva – inspection glass
- 6) gruppo ventilatore – fan group
- 7) tubo collegamento pressostato - pressure sensor tube
- 8) boccaglio – nozzle



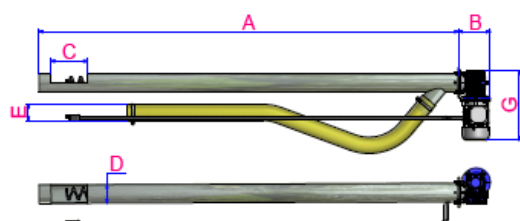
Componenti Base Basic Components	Accessori Opzionali Optional components
Bruciatore Burner	Contenitore pellet Pellet container
Pannello di controllo Control panel	Kit di pulizia automatica Automatic cleaning kit
Coclea di alimentazione Feeding screw	Serbatoio accumulo aria compressa Air storage tank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

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	12.5	25	230	50	50	400	90
SPL30	17.5	30	230	50	50	400	90
SPL35S	20	35	230	50	50	400	90
SPL50	25	50	230	50	100	400	90
SPL65	30	65	230	50	100	400	120
SPL100	50	100	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	249	229	346	232	180	221	60	109	53	184	140	163	206	152	191	Q1=22 Q2=21	19.5	M8	72	357	177	116
SPL30	249	229	346	232	180	221	60	109	53	184	140	163	206	152	191	Q1=22 Q2=21	19.5	M8	98.5	357	177	116
SPL35S	341	251	346	230	180	221	60	112.5	93	216	156	115	265	175	204	17.5	14.5	M8	98.5	357	177	116
SPL50	341	251	346	230	180	299	60	112.5	93	216	156	115	265	175	204	17.5	14.5	M8	98.5	354	177	116
SPL65	396	311	346	230	180	299	60	112	105	234	196	135	325	240	270	27.5	15	M8	108	354	177	116
SPL100	396	311	346	296	180	320	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
SPL25-30-35S-50	1740	132	150	76	60	130	288
SPL65-100	1740	132	150	89	60	130	288

