

CANNE FUMARIE A PARETE SEMPLICE

CARATTERISTICHE GENERALI:

CONSTRUITE A PARETE SEMPLICE, SONO IDEALI PER REALIZZAZIONI EX-NOVO E PER L'INTUBAMENTO DI CAMINI/CANNE FUMARIE PREESISTENTI. IL MONTAGGIO TRA GLI ELEMENTI AVVIENE MEDIANTE CONNESSIONE "MASCCHIO-FEMMINA", OPPORTUNAMENTE CALIBRATI, CON POSSIBILITA' DI BLOCCAGGIO STATICO MEDIANTE **FASCIA STRINGITUBO A CORREDO**. GLI ELEMENTI EUROSEL SONO STATI APPPOSITAMENTE PROGETTATI PER PERMETTERE L'ALLOCAZIONE NEL PUNTO DI GIUNZIONE DI UNA SPECIFICA GUARNIZIONE, NON A CORREDO, IN ELASTOMERO (VEDI SPECIFICHE «GUARNIZIONE»), LA QUALE GARANTISCE LA TENUTA. TUTTI I COMPONENTI DI QUESTA LINEA SONO SALDATI IN ATMOSFERA PROTETTA.

MATERIALI:

SERIE EUROSEL – 316L
ACCIAIO INOX AISI 316L SPESSORE 0.5 mm

DESIGNAZIONE:

EN 1856-1: T160-P1-W-V2-L50050-0(xx)*
EN 1856-1: T200-N1-W-V2-L50050-0(xx)
EN 1856-1: T400-N1-W-V2-L50050-0(50)**

(*) con guarnizione di tenuta

(**) con coppella in lana minerale di spessore 25 mm

O(xx) per le distanze dai materiali combustibili fare riferimento alle tabelle relative ai singoli diametri

SINGLE WALL CHIMNEYS AND LINERS

MAIN CHARACTERISTICS:

SINGLE WALL CONSTRUCTION, SUITABLE FOR NEW CHIMNEYS AND FOR RELINING PRE-EXISTING CHIMNEYS.

THE CHIMNEY SECTIONS ARE ASSEMBLED, AFTER SUITABLE CALIBRATION, THROUGH «MALE-FEMALE» JOINTS, WHILE THERE IS PROVISION FOR STATIC CLAMPING WITH STANDARD WALL CLIPS.

THE EUROSEL CHIMNEY SECTIONS ARE SPECIALLY DESIGNED TO ALLOW FITTING, IN THE JOINING POINT, A SPECIFIC ELASTOMERIC SEAL (NOT STANDARD ACCESSORY - SEE «SEAL» SPECIFICATION) WHICH ENSURES A GAS-TIGHTNESS AS PRESCRIBED BY EN 1856-2.

ALL CHIMNEY SECTIONS OF THIS LINE ARE WELDED UNDER SHIELDING GAS.

MATERIALS:

EUROSEL SERIES – 316L
STAINLESS STEEL AISI 316L (1.4404) THICKNESS 0.5 mm

DESIGNATION:

EN 1856-1: T160-P1-W-V2-L50050-0(xx)*
EN 1856-1: T200-N1-W-V2-L50050-0(xx)
EN 1856-1: T400-N1-W-V2-L50050-0(50)**

(*) WITH SEAL

(**) WITH MINERAL WOOL SLABS 25 MM THICK

O(xx) FOR DISTANCES FROM COMBUSTIBLE MATERIALS, CONSULT THE TABLES REGARDING THE INDIVIDUAL DIAMETERS.

TEMPERATURA D'ESERCIZIO:

450° C A REGIME CONTINUO.

750° C A REGIME INTERMITTENTE.

CON GUARNIZIONE (DA RICHIEDERE SEPARATEMENTE)

200° C A REGIME CONTINUO

250° C A REGIME INTERMITTENTE

TENUTA ALLA PRESSIONE

(TESTATA SECONDO EN 1856):

N1 40 Pa - 2 l/sm²

CON GUARNIZIONE (DA RICHIEDERE SEPARATEMENTE)

P1 200 Pa - 0.006 l/sm²

CAMPO DI APPLICAZIONE

GENERATORI DI CALORE FUNZIONANTI A GAS NATURALI E LIQUIDI, GASOLIO, NAFTA, (LEGNA, CARBONE SOLO SENZA GUARNIZIONE DI TENUTA)

VANTAGGI:

- POSA IN OPERA AGEVOLE E RAPIDA CON POSSIBILITA' DI ADATTAMENTO AI PIU' COMPLESSI PERCORSI;
- MOLTEPLICITA' DI COMPONENTI;
- PERFETTAMENTE IMPERMEABILI ALLA CONDENSA;
- TENUTA AI GAS;
- MESSA A REGIME RAPIDA;
- VELOCE ATTIVAZIONE DEL TIRAGGIO;
- OPPORTUNAMENTE COIBENTATE CON COPPELLE ISOLANTI (VEDI SPECIFICHE «ACCESSORI») EVITANO IL FORMARSI DI CONDENSE (UNI 7129);
- RISPETTO DEI CRITERI GENERALI DI SICUREZZA (UNI, DIN, NF).

OPERATING TEMPERATURE:

450° C FOR CONTINUOUS DUTY.

750° C FOR INTERMITTENT DUTY.

WITH SEAL (TO BE ORDERED SEPARATELY)

200° C FOR CONTINUOUS DUTY

250° C FOR INTERMITTENT DUTY

PRESSURE TIGHTNESS

(TESTED ACCORDING TO EN 1856):

N1 40 Pa - 2 l/sm²

WITH SEAL (TO BE ORDERED SEPARATELY)

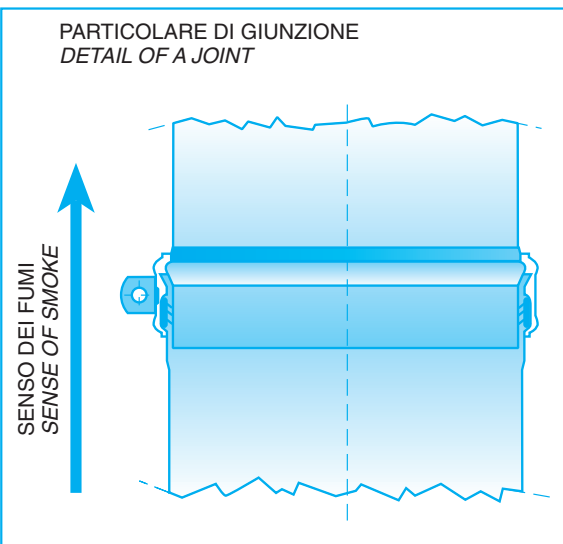
P1 200 Pa - 0.006 l/sm²

FIELD OF APPLICATION:

BURNERS RUNNING ON GAS OIL, FUEL OIL, NATURAL AND LIQUID GAS, (COAL, WOOD ONLY WITHOUT SEAL).

ADVANTAGES:

- QUICK AND EASY INSTALLATION WITH PROVISION FOR ADAPTING TO MORE COMPLEX PATHS;
- WIDE RANGE OF COMPONENTS;
- PERFECTLY IMPERMEABLE TO CONDENSATE;
- GAS TIGHT;
- QUICK REACHING OF OPERATING CONDITIONS;
- RAPID ACTIVATION OF DRAUGHT;
- SUITABLE INSULATED WITH INSULATING SLABS (SEE «ACCESSORIES» SPECIFICATION) THUS AVOIDING BUILD OF CONDENSATE;
- MEETING OF GENERAL SAFETY CRITERIA (UNI, DIN, AFNOR).



		180	200	250	300	350	400	
D. Interno mm Inner Dia mm								
D. Esterno mm Outer Dia mm								
Schema elementi Sections drawing	Descrizione elementi Sections description							
	Elemento rettilineo l=195mm	€	25,96	27,31	31,43	34,84	39,61	43,69
	<i>Straight section</i>	Codice	SB180E0200	SB200E0200	SB250E0200	SB300E0200	SB350E0200	SB400E0200
	Elemento rettilineo l=445mm	€	36,87	39,61	47,12	53,26	61,46	69,65
	<i>Straight section</i>	Codice	SB180E0450	SB200E0450	SB250E0450	SB300E0450	SB350E0450	SB400E0450
	Elemento rettilineo l=945mm	€	57,35	62,14	77,85	92,19	105,84	120,20
	<i>Straight section</i>	Codice	SB180E0950	SB200E0950	SB250E0950	SB300E0950	SB350E0950	SB400E0950
	Elemento rettilineo l=1195mm	€	71,02	77,18	94,24	110,63	127,70	145,46
	<i>Straight section</i>	Codice	SB180E1200	SB200E1200	SB250E1200	SB300E1200	SB350E1200	SB400E1200
	Raccordo caldaia universale	€	36,37	38,35	43,64	46,95	51,57	60,83
	<i>Universal fitting boiler</i>	Codice	SB180RU120	SB200RU120	SB250RU150	SB300RU180	SB350RU200	SB400RU200
	Raccordo caldaia cilindrico	€	34,84	36,19	41,65	45,08	49,86	53,26
	<i>Straight fitting boiler</i>	Codice	SB180RC200	SB200RC200	SB250RC200	SB300RC200	SB350RC200	SB400RC200
	Adattatore	€	45,75	47,12	54,64	64,79		
		Codice	SB180RI130	SB200RI150	SB250RI130	SB300RI250		
	<i>Adapter</i>	€	45,75	47,12	54,64			
			SB180RI150	SB200RI180	SB250RI150	54,64		
				SB250RI200				
	* Modulo base	€	88,78	91,51	99,69	107,90	115,40	131,12
	* <i>Basic unit</i>	Codice	SB180MBASE	SB200MBASE	SB250MBASE	SB300MBASE	SB350MBASE	SB400MBASE
	Curva a 22,5°	€	34,14	35,51	40,28	45,08	52,59	59,41
	<i>22,5° elbow</i>	Codice	SB180CR220	SB200CR220	SB250CR220	SB300CR220	SB350CR220	SB400CR220
	Curva a 45°	€	39,61	40,98	49,16	55,31	68,97	71,71
	<i>45° elbow</i>	Codice	SB180CR450	SB200CR450	SB250CR450	SB300CR450	SB350CR450	SB400CR450
	Curva a 90°	€	50,53	56,68	68,97	81,94	94,24	108,58
	<i>90° elbow</i>	Codice	SB180CR900	SB200CR900	SB250CR900	SB300CR900	SB350CR900	SB400CR900
	Elemento di compensazione da 330mm a 500mm	€	55,31	58,74	67,61	76,47	87,43	96,98
	<i>Compensation section</i>	Codice	SB180ECOM0	SB200ECOM0	SB250ECOM0	SB300ECOM0	SB350ECOM0	SB400ECOM0



* DA COMPLETARE CON PORTA ISPEZIONI O PORTA RILEVAMENTO FUMI ED ISPEZIONE (SI VEDA ELEMENTI UNIFICATI).

* TO COMPLETE WITH DOOR FOR INSPECTION OPENING OR DOOR FOR TEMPERATURE MEASURING AND INSPECTION OPTION (PLEASE SEE UNIFIED SECTIONS).

D. Interno mm
Inner Dia mm

180

200

250

300

350













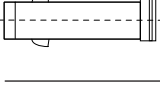
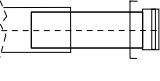
400

D. Esterno mm
Outer Dia mm



Schema elementi
Sections drawing

Descrizione elementi
Sections description

	Fascia autoportante per elemento di compensazione <i>Load bearing collar for compensation section</i>	€	19,17	21,15	27,12	30,42	34,25	38,48
	Codice		SB180FCOM0	SB200FCOM0	SB250FCOM0	SB300FCOM0	SB350FCOM0	SB400FCOM0
	Raccordo a "T" a 90° <i>90° Tee fitting</i>	€	50,53	54,64	64,20	72,38	94,24	103,81
	Codice		SB180RT900	SB200RT900	SB250RT900	SB300RT900	SB350RT900	SB400RT900
	Raccordo a 135° <i>135° Tee fitting</i>	€	107,90	112,68	157,07	171,40	219,90	232,87
	Codice		SB180RE135	SB200RE135	SB250RE135	SB300R1350	SB350R1350	SB400R1350
	CFT L = 445 mm ridotto a 80 mm <i>Boiler coupling L. 445 reduced to 80 mm</i>	€	61,46	64,20	72,38	83,31	98,34	105,16
	Codice		SB180CFT08	SB200CFT08	SB250CFT08	SB300CFT08	SB350CFT08	SB400CFT08
	CFT L = 445 mm ridotto a 100 mm <i>Boiler coupling L. 445 reduced to 100 mm</i>	€	64,20	67,61	75,12	86,03	101,08	107,90
	Codice		SB180CFT10	SB200CFT10	SB250CFT10	SB300CFT10	SB350CFT10	SB400CFT10
	CFT filettato L. = 445 mm ridotto a 80 mm <i>Threaded boiler coupling reduced to 80 mm</i>	€	67,61	70,35	77,85	88,78	104,49	110,63
	Codice		SB180CFR08	SB200CFR08	SB250CFR08	SB300CFR08	SB350CFR08	SB400CFR08
	Supporto murale <i>Wall support</i>	€	109,26	109,95	130,42	133,85	176,18	189,85
	Codice		SB180SM800	SB200SM800	SB250SM800	SB300SM800	SB350SM800	SB400SM800
	Supporto per T <i>Tee support</i>	€	60,78	62,82	71,02	87,43	100,39	105,84
	Codice		SB180ST800	SB200ST800	SB250ST800	SB300ST800	SB350ST800	SB400ST800
	Camera raccolta incombusti estrusa <i>Extruded unburnt fuel chamber</i>	€	173,45	188,47	206,24	224,66	267,69	321,63
	Codice		SB180ERINO	SB200ERINO	SB250ERINO	SB300ERINO	SB350ERINO	SB400ERINO
	Tappo <i>End cap</i>	€	25,27	33,46	35,51	37,57	56,68	64,20
	Codice		SB180TRAC0	SB200TRAC0	SB250TRAC0	SB300TRAC0	SB350TRAC0	SB400TRAC0
	Tappo per ispezione <i>Inspection cap</i>	€	30,72	38,25	40,28	43,03	62,14	69,65
	Codice		SB180TISP0	SB200TISP0	SB250TISP0	SB300TISP0	SB350TISP0	SB400TISP0
	Convogliatore di condensa <i>Condensate conveyor</i>	€	35,51	41,65	43,69	45,75	66,92	68,29
	Codice		SB180CONV0	SB200CONV0	SB250CONV0	SB300CONV0	SB350CONV0	SB400CONV0
	Elemento aggancio l=1195mm <i>Anchoring element</i>	€	74,43	81,26	97,65	113,36	131,12	148,86
	Codice		SB180AG120	SB200AG120	SB250AG120	SB300AG120	SB350AG120	SB400AG120
	Giunto dilat. intermedio <i>Intermediate expansion joint</i>	€	183,70	202,13	244,46	303,22	339,38	376,94
	Codice		SB180GINT0	SB200GINT0	SB250GINT0	SB300GINT0	SB350GINT0	SB400GINT0

D. Interno mm **180 200 250 300 350 400**
Inner Dia mm






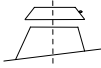






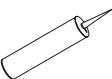
D. Esterno mm
Outer Dia mm



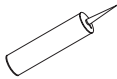

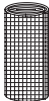

Schema elementi
Sections drawing

Descrizione elementi
Sections description

ELEMENTI UNIFICATI - UNIFIED SECTIONS

	Cappello parapiovia	€	58,06	72,38	86,72	96,98	108,58	141,37
	<i>Rain cap</i>	Codice	IS13SB18CP	IS15SB20CP	IS20SB25CP	IS25SB30CP	IS30SB35CP	IS35SB40CP
	Fascia terminale cappello parapiovia	€	13,22	16,39	25,12	35,18	47,73	66,11
	<i>Storm collar for rain cap</i>	Codice	IS13SB18FP	IS15SB20FP	IS20SB25FP	IS25SB30FP	IS30SB35FP	IS35SB40FP
	Fascetta murale	€	33,46	36,19	40,28	44,40	46,44	58,06
	<i>Wall clip</i>	Codice	IS13SB18FM	IS15SB20FM	IS20SB25FM	IS25SB30FM	IS30SB35FM	IS35SB40FM
	Distanziatore fascetta murale da 80mm a 130mm	€	23,90	23,90	23,90	24,59	25,27	25,27
	<i>Wall clip spacer</i>	Codice	IS13SB18FR	IS15SB20FR	IS20SB25FR	IS25SB30FR	IS30SB35FR	IS35SB40FR
	Faldale piatto	€	55,31	56,68	71,71	88,09	105,16	129,76
	<i>Flat chimney rain stop</i>	Codice	IS13SB18F0	IS15SB20F0	IS20SB25F0	IS25SB30F0	IS30SB35F0	IS35SB40F0
	Faldale 5°-30°	€	56,68	60,78	77,18	91,51	112,00	139,32
	<i>Sloping chimney rain stop 5°to 30°</i>	Codice	IS13SB18F3	IS15SB20F3	IS20SB25F3	IS25SB30F3	IS30SB35F3	IS35SB40F3
	Faldale 31°-45°	€	62,82	64,87	91,51	112,00	129,06	159,79
	<i>Sloping chimney rain stop 31°to 45°</i>	Codice	IS13SB18F4	IS15SB20F4	IS20SB25F4	IS25SB30F4	IS30SB35F4	IS35SB40F4
	Fascetta per faldale	€	16,38	19,12	23,90	30,72	33,46	41,65
	<i>Clip for chimney rain stop</i>	Codice	IS13SB18FF	IS15SB20FF	IS20SB25FF	IS25SB30FF	IS30SB35FF	IS35SB40FF
	Fascetta per tiranti	€	20,50	21,29	23,67	24,33	25,80	28,05
	<i>Clip for stay cable</i>	Codice	IS13SB18FT	IS15SB20FT	IS20SB25FT	IS25SB30FT	IS30SB35FT	IS35SB40FT
	Porta ispezione per modulo base	€	25,12	25,12	25,12	25,12	25,12	25,12
	<i>Door for inspection opening</i>	Codice	ISPORMISPO	ISPORMISPO	ISPORMISPO	ISPORMISPO	ISPORMISPO	ISPORMISPO
	Porta rilevamento fumi ed ispezione per modulo base	€	93,23	93,23	93,23	93,23	93,23	93,23
	<i>Door for temperature measuring and inspection option</i>	Codice	ISPORRFUMO	ISPORRFUMO	ISPORRFUMO	ISPORRFUMO	ISPORRFUMO	ISPORRFUMO
	Fascette stringitubo	€	8,06	8,06	8,73	9,52	10,20	10,98
	<i>Pipe clip</i>	Codice	IS13SB18FS	IS15SB20FS	IS20SB25FS	IS25SB30FS	IS30SB35FS	IS35SB40FS
	Cartucce di silicone per alte temperature gr 280	€	12,83					
	<i>Silicone Cartridge for high temperature service gr 280</i>	Codice	WCARSILIAT					



	Cartucce di sigillante refrattario gr 280 Cartridge of ceramic sealant gr 280	€ 48,92	Codice WCARSILICE
	Scivolante Sliding	€ 4,63	Codice SCIVOLANTE
	Rotolo lamellare riv. alluminio (sp.30mm; h.1000mm; l.8m) Lamellar coil with aluminium (th.30mm; h.1000mm; l.8m)	€ 94,68	Codice W000WLAL30
	Nastro adesivo in alluminio Adhesive aluminium tape	€ 25,65	Codice WNASTROALL

A RICHIESTA, QUESTA SERIE È REALIZZABILE CON SPESSORE PARI A 1 mm. PER QUOTAZIONI RIVOLGERSI AL NOSTRO UFFICIO TECNICO.
 THIS SERIES CAN BE REALISED, ON REQUEST, WITH 1 mm. OF THICKNESS. FOR QUOTATION REFER TO OUR TECHNICAL DEPARTMENT..