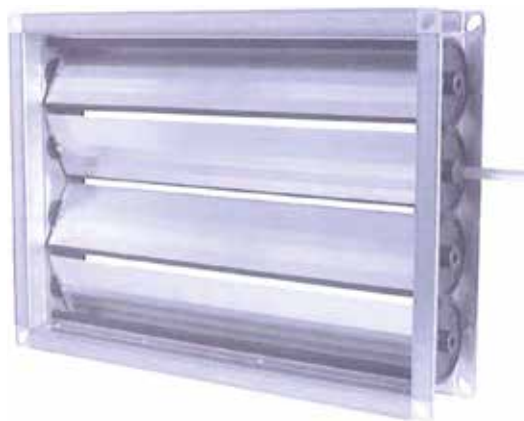




SRCT



Caratteristiche: serranda di intercettazione passo 100 mm a tenuta certificata in classe 4 a norma EN 1751.

Costruzione: telaio in acciaio zincato. Alette in alluminio estruso. Ingranaggi di rotazione in materiale plastico.

Azionamento: movimento contrapposto azionabile manualmente o con servomotore.

Fissaggio: mediante bulloni agli angoli delle flange.

Characteristics: shut-off damper 100 mm pitch leakage certified class 4 according to EN 1751.

Finishing: galvanized steel frame. Extruded aluminium gears. Gears of rotation in plastic material.

Drive: counter rotating movement driven by manual control or servomotor.

Fixing: by bolts on flanges corners.

MODELLI | MODELS

SRCTP	Serranda ad alette con movimento contrapposto con perno per servocomando (standard) Opposed blade damper with pin for servo-motor (standard)
SRCTC	Serranda ad alette con movimento contrapposto con comando manuale Opposed blade damper with manual control

DISEGNI | DRAWINGS

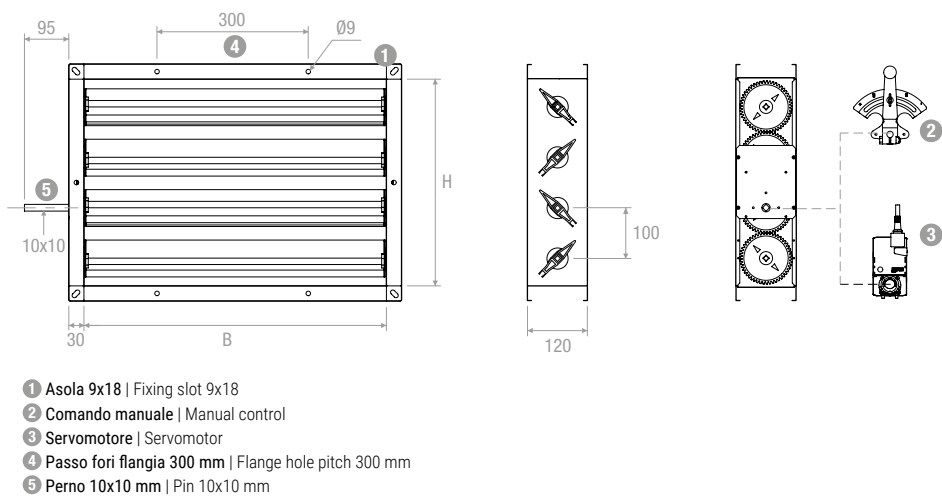
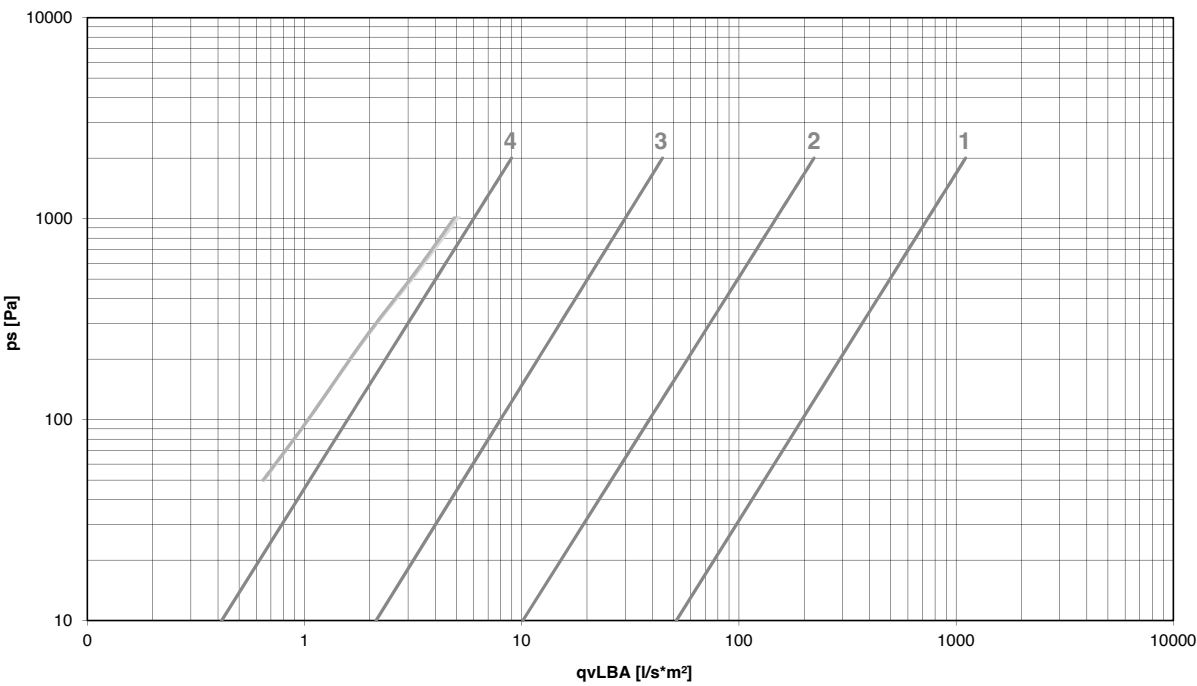


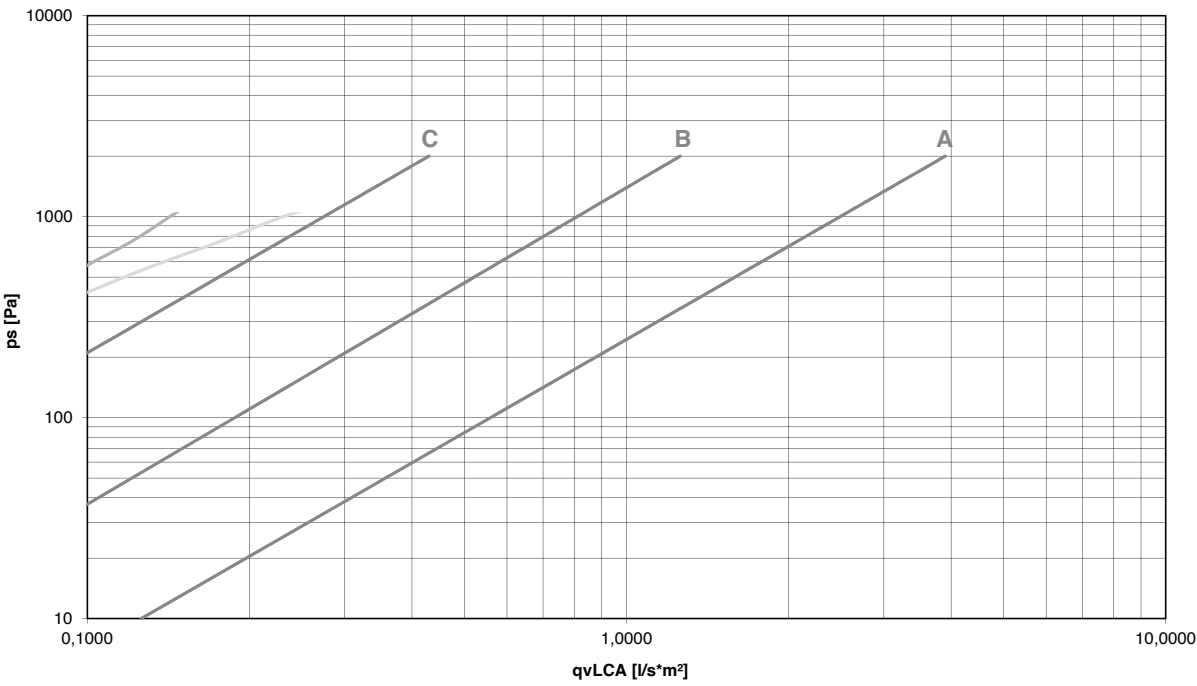
TABELLA DI SELEZIONE | TECHNICAL DATA

Modello Model	A _f [m²]	v [m/s]		Q [m³/h]		Dp (a=40°) [Pa]		L _{WA} (a=40°) [dB(A)]	
		min	max	min	max	min	max	min	max
SRCT 200x210	0,0420	3	6	450	910	57	227	46	63
SRCT 400x210 - 200x410	0,0840	3	6	910	1810	57	227	49	66
SRCT 600x210 - 200x610	0,1260	3	6	1360	2720	57	227	51	68
SRCT 800x210 - 200x810	0,1680	3	6	1810	3630	57	227	52	69
SRCT 1000x210 - 200x1010	0,2100	3	6	2270	4540	57	227	53	70
SRCT 1200x210 - 200x1210	0,2520	3	6	2720	5440	57	227	54	71
SRCT 1400x210 - 200x1410	0,2940	3	6	3180	6350	57	227	54	71
SRCT 400x410	0,1640	3	6	1770	3540	57	227	52	69
SRCT 600x410 - 400x610	0,2460	3	6	2660	5310	57	227	54	71
SRCT 800x410 - 400x810	0,3280	3	6	3540	7080	57	227	55	72
SRCT 1000x410 - 400x1010	0,4100	3	6	4430	8860	57	227	56	73
SRCT 1200x410 - 400x1210	0,4920	3	6	5310	10630	57	227	57	74
SRCT 1400x410 - 400x1410	0,5740	3	6	6200	12400	57	227	57	74
SRCT 600x610	0,3660	3	6	3950	7910	57	227	55	72
SRCT 800x610 - 600x810	0,4880	3	6	5270	10540	57	227	57	74
SRCT 1000x610 - 600x1010	0,6100	3	6	6590	13180	57	227	58	75
SRCT 1200x610 - 600x1210	0,7320	3	6	7910	15810	57	227	58	75
SRCT 1400x610 - 600x1410	0,8540	3	6	9220	18450	57	227	59	76
SRCT 800x810	0,6480	3	6	7000	14000	57	227	58	75
SRCT 1000x810 - 800x1010	0,8100	3	6	8750	17500	57	227	59	76
SRCT 1200x810 - 800x1210	0,9720	3	6	10500	21000	57	227	60	77
SRCT 1400x810 - 800x1410	1,1340	3	6	12250	24490	57	227	60	77
SRCT 1000x1010	1,0100	3	6	10910	21820	57	227	60	77
SRCT 1200x1010 - 1000x1210	1,2120	3	6	13090	26180	57	227	60	78
SRCT 1400x1010 - 1000x1410	1,4140	3	6	15270	30540	57	227	61	78
SRCT 1200x1210	1,4520	3	6	15680	31360	57	227	61	78
SRCT 1400x1210 - 1200x1410	1,6940	3	6	18300	36590	57	227	62	79
SRCT 1400x1410	1,9740	3	6	21320	42640	57	227	63	80

TENUTA ARIA ALETTE | AIR SEALING BLADE



TENUTA ARIA TELAIO | AIR SEALING FRAME



- Pressione positiva | Positive air pressure
- Pressione negativa | Negative air pressure

VERSIONI DISPONIBILI | VERSIONS AVAILABLE

H	B mm						
	200	300	400	500	600	700	800
mm							
210							
310							
410							
510							
610							
710							
810							
910							
1010							
1110							
1210							
1310							
1410							

H	B mm						
	900	1000	1100	1200	1300	1400	1500
mm							
210							
310							
410							
510							
610							
710							
810							
910							
1010							
1110							
1210							
1310							
1410							

COMANDO MANUALE | MANUAL CONTROL



Codice | Code: **CM10T**

SENZA RITORNO A MOLLA | WITHOUT SPRING RETURN

LM

per serrande fino a 0,6 m²
for dampers up to 0,6 m²

5 Nm

Codice Code	Tensione Voltage	Comando Command	
LM24A	24V	On-Off / 3-p.	
LM24AS	24V	On-Off / 3-p.	
LM24ASR	24V	proporzionale proportional	
LM230A	230V	On-Off	
LM230AS	230V	On-Off	
LM230ASR	230V	proporzionale proportional	

NM

per serrande fino a 1,2 m²
for dampers up to 1,2 m²

10 Nm

Codice Code	Tensione Voltage	Comando Command	
NM24A	24V	On-Off / 3-p.	
NM24ASR	24V	proporzionale proportional	
NM230A	230V	On-Off	

SM

per serrande fino a 2 m²
for dampers up to 2 m²

20 Nm

Codice Code	Tensione Voltage	Comando Command	
SM24A	24V	On-Off / 3-p.	
SM24ASR	24V	proporzionale proportional	
SM230A	230V	On-Off / 3-p.	
SM230ASR	230V	proporzionale proportional	

GM

per serrande fino a 4 m²
for dampers up to 4 m²

40 Nm

Codice Code	Tensione Voltage	Comando Command	
GM24A	24V	On-Off / 3-p.	
GM24ASR	24V	proporzionale proportional	
GM230A	230V	On-Off / 3-p.	

S1A**S2A**

Codice Code	N° contatti N° of contacts	Potere di commutazione Switching power	Applicazione su Application on	
S1A	1 x SPDT	1mA....3 (0,5)A 250V c.a.	LM - NM - SM - GM / 24V -230V	
S2A	2 x SPDT			

SGA24**SGF24**

Codice Code	Tensione Voltage	Regolazione simultanea Simultaneous regulation	Applicazione su Application on	
SGA24	AC/DC 24 V	max. 10 motori	LM - NM - SM - GM / 24V -230V	
SGF24				

CON RITORNO A MOLLA | WITH SPRING RETURN

LF
per serrande fino a 0,5 m²
for dampers up to 0,5 m²
4 Nm



Codice Code	Tensione Voltage	Comando Command	
LF24	24V	On-Off	
LF24S	24V	On-Off	
LF230	230V	On-Off	
LF230S	230V	On-Off	
LF24SR	24V	proporzionale proportional	

NF
per serrande fino a ca. 1,2 m²
for dampers up to 1,2 m²
10 Nm



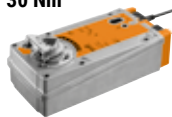
Codice Code	Tensione Voltage	Comando Command	
NFA	230 VAC	On-Off	
NFAS2	230 VAC	On-Off	
NFA	24 VAC/DC	On-Off	
NFAS2	24 VAC/DC	On-Off	
NF24ASR	24 VAC/DC	proporzionale proportional	
NF24ASRS2	24 VAC/DC	proporzionale proportional	

SF
per serrande fino a ca. 2 m²
for dampers up to 2 m²
20 Nm



Codice Code	Tensione Voltage	Comando Command	
SFA	230 VAC	On-Off	
SFAS2	230 VAC	On-Off	
SFA	24 VAC/DC	On-Off	
SFAS2	24 VAC/DC	On-Off	
SF24ASR	24 VAC/DC	proporzionale proportional	
SF24ASRS2	24 VAC/DC	proporzionale proportional	

EF
per serrande fino a ca. 3 m²
for dampers up to 3 m²
30 Nm



Codice Code	Tensione Voltage	Comando Command	
EF230A	230 VAC	On-Off	
EF230AS2	230 VAC	On-Off	
EF24A	24 VAC/DC	On-Off	
EF24AS2	24 VAC/DC	On-Off	
EF24ASR	24 VAC/DC	proporzionale proportional	
EF24ASRS2	24 VAC/DC	proporzionale proportional	