

ERA100 Regulation dampers with contrast blades 100 mm pitch



Description

Aluminium regulation dampers with honeycomb blades with opposing movement by means of toothed gears protected from the air flow.

Characteristics

Material: raw aluminium frame and blades.

Finish: aluminium. Installation: on duct by means of nuts and bolts.

Use

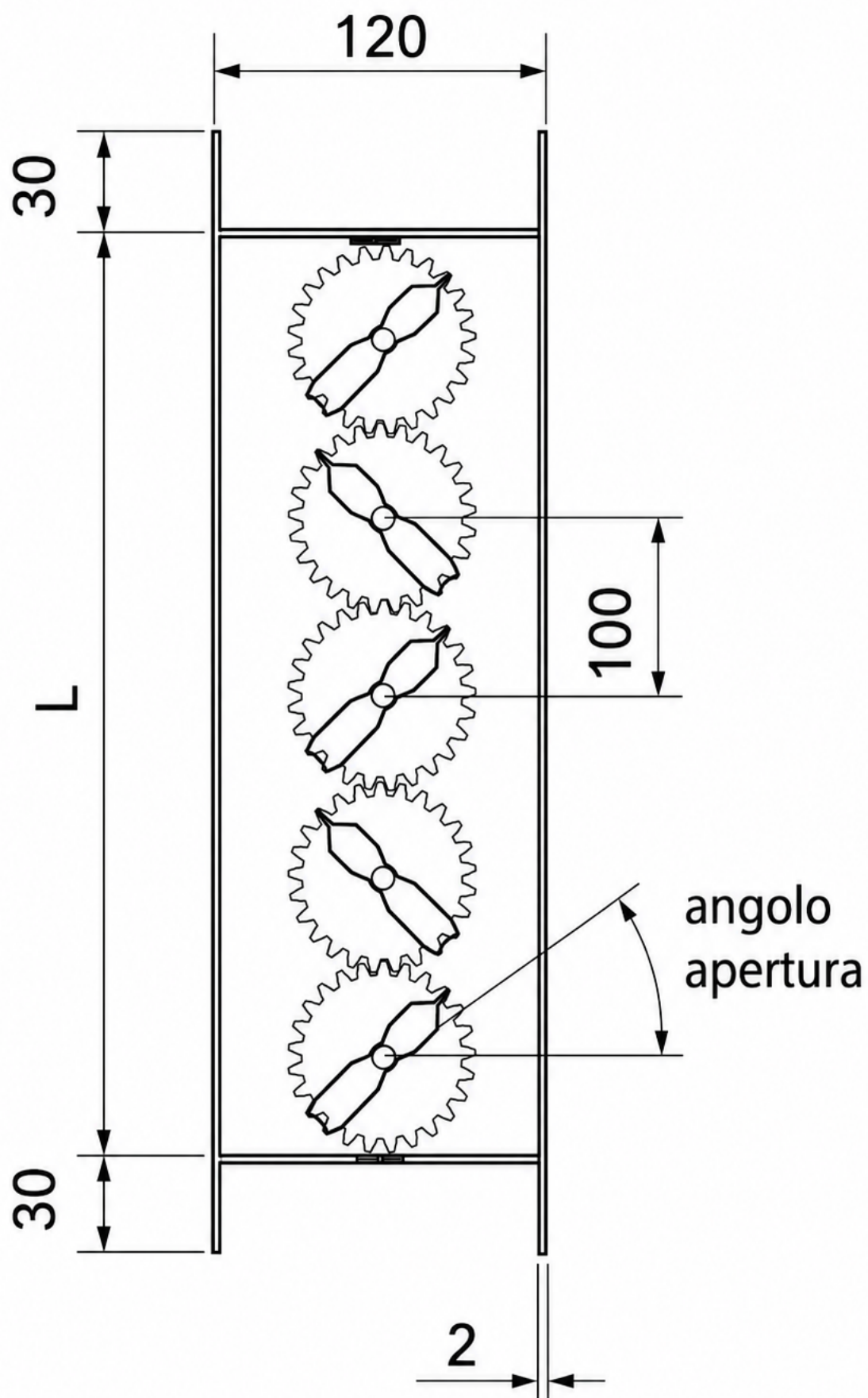
For both manual and motorised regulation of the air flow in duct systems.

Models

- ERA100-P damper with pin Ø 12 mm.
- ERA100-C damper with manual control.

Accessories

C-ERA-1 - Comando Manuale



- V: crossing speed (m/s).
- Pa: pressure drops in Pascal.
- dB(A): noise level.
- α : opening angle of the regulation damper, 0° the blades are fully open.

ERA100-P Price List

- L: base.
- H: height.

V _k (m/s)	α 0°		α 30°		α 60°	
	Pa	dB(A)	Pa	dB(A)	Pa	dB(A)
1	<5	<20	5	27	78	29
2	<5	23	23	43	320	50
3	<5	35	52	54	780	63
4	<5	43	90	62	1350	72
5	<5	49	150	66	>1500*	78

ERA100-P Price List

- L: base.
- H: height.

H	L						
	200	300	400	500	600	700	800
	Eur	Eur	Eur	Eur	Eur	Eur	Eur
210	-	-	-	-	-	-	-
310	-	-	-	-	-	-	-
410	-	-	-	-	-	-	-
510	-	-	-	-	-	-	-
610	-	-	-	-	-	-	-
710	-	-	-	-	-	-	-
810	-	-	-	-	-	-	-
910	-	-	-	-	-	-	-
1010	-	-	-	-	-	-	-
1110	-	-	-	-	-	-	-
1210	-	-	-	-	-	-	-
1310	-	-	-	-	-	-	-
1410	-	-	-	-	-	-	-
1510	-	-	-	-	-	-	-
C-ERA-1 - Comando Manuale							-

H	L						
	900	1000	1100	1200	1300	1400	1500
	Eur	Eur	Eur	Eur	Eur	Eur	Eur
210	-	-	-	-	-	-	-
310	-	-	-	-	-	-	-
410	-	-	-	-	-	-	-
510	-	-	-	-	-	-	-
610	-	-	-	-	-	-	-
710	-	-	-	-	-	-	-
810	-	-	-	-	-	-	-
910	-	-	-	-	-	-	-
1010	-	-	-	-	-	-	-
1110	-	-	-	-	-	-	-
1210	-	-	-	-	-	-	-
1310	-	-	-	-	-	-	-
1410	-	-	-	-	-	-	-
1510	-	-	-	-	-	-	-
C-ERA-1 - Comando Manuale							-

ERA100-C Price List

H	L						
	200	300	400	500	600	700	800
	Eur	Eur	Eur	Eur	Eur	Eur	Eur
210	-	-	-	-	-	-	-
310	-	-	-	-	-	-	-
410	-	-	-	-	-	-	-
510	-	-	-	-	-	-	-
610	-	-	-	-	-	-	-
710	-	-	-	-	-	-	-
810	-	-	-	-	-	-	-
910	-	-	-	-	-	-	-
1010	-	-	-	-	-	-	-
1110	-	-	-	-	-	-	-
1210	-	-	-	-	-	-	-
1310	-	-	-	-	-	-	-
1410	-	-	-	-	-	-	-
1510	-	-	-	-	-	-	-

ERA100-C Price List

H	L						
	900	1000	1100	1200	1300	1400	1500
	Eur	Eur	Eur	Eur	Eur	Eur	Eur
210	-	-	-	-	-	-	-
310	-	-	-	-	-	-	-
410	-	-	-	-	-	-	-
510	-	-	-	-	-	-	-
610	-	-	-	-	-	-	-
710	-	-	-	-	-	-	-
810	-	-	-	-	-	-	-
910	-	-	-	-	-	-	-
1010	-	-	-	-	-	-	-
1110	-	-	-	-	-	-	-
1210	-	-	-	-	-	-	-
1310	-	-	-	-	-	-	-
1410	-	-	-	-	-	-	-
1510	-	-	-	-	-	-	-