

ERA50 Regulation dampers with contrast blades 50 mm pitch



Description

Aluminium regulation dampers with blades with 50 mm pitch with opposing movement.

Characteristics

Material: galvanised steel frame, aluminium honeycomb blades, nylon gears and closures.

Fastening: by means of bolts. Installation: on duct with rotation axis of the horizontal blades.

Use

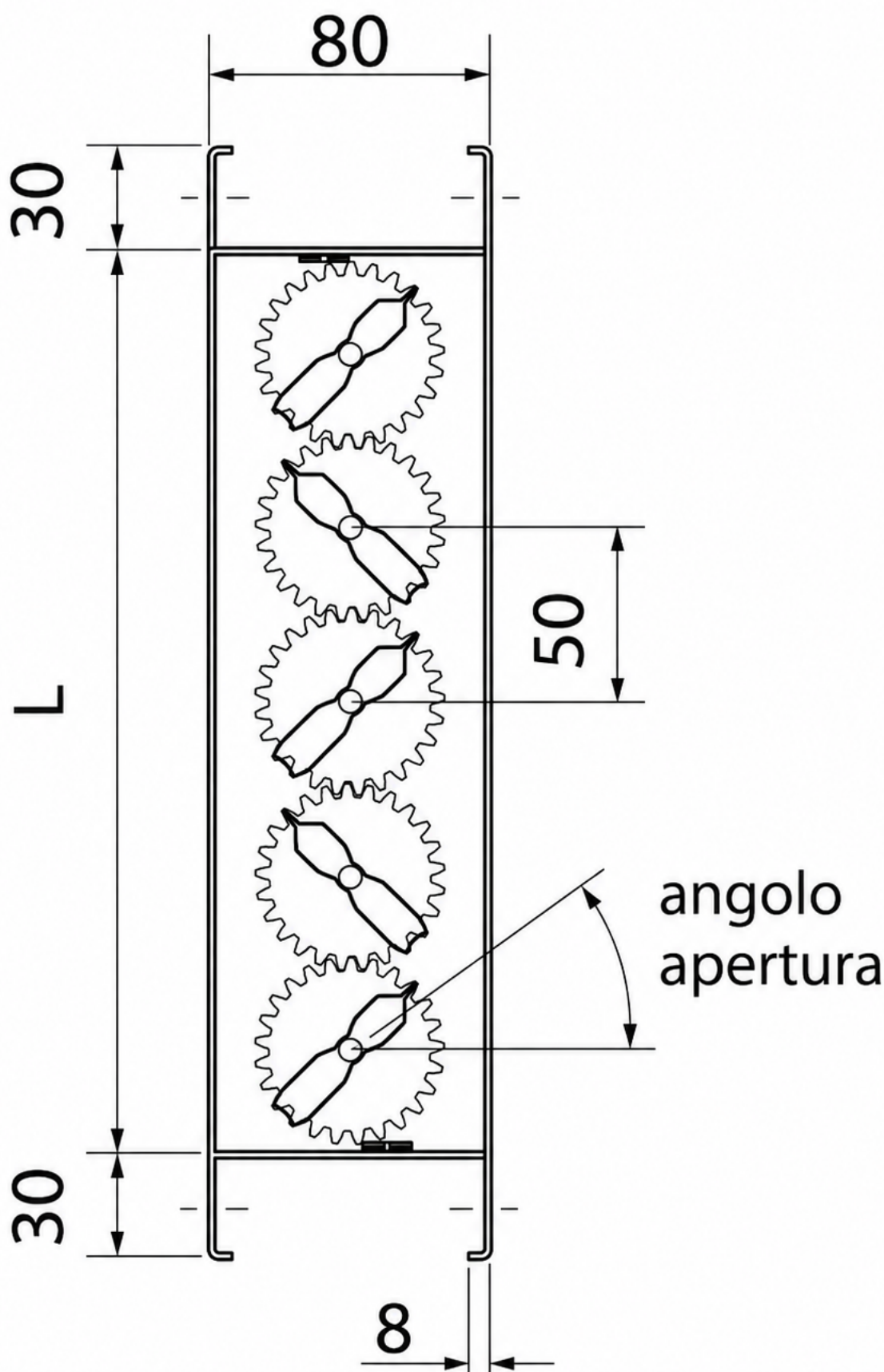
For both manual and motorised regulation of the air flow in duct systems.

Models

- ERA50-P damper with pin Ø 8 mm;
- ERA50-C damper with manual control.

Accessories

C-ERA - Comando Manuale



Operating Data

- 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.

V (m/s)	α 0°		α 30°		α 60°	
	Pa	dB(A)	Pa	dB(A)	Pa	dB(A)
1	<5	<20	<5	<20	14	24
2	<5	23	<5	25	56	44
3	<5	33	7	37	130	58
4	5	42	12	44	230	67
5	9	48	20	52	360	74

ERA50-P Price List

L: base.
H: height.
All dimensions are expressed in mm.

H	L					
	200	300	400	500	600	700
	Eur	Eur	Eur	Eur	Eur	Eur
210	-	-	-	-	-	-
310	-	-	-	-	-	-
410	-	-	-	-	-	-
510	-	-	-	-	-	-
610	-	-	-	-	-	-
710	-	-	-	-	-	-
C-ERA - Comando Manuale						-

ERA50-C price list

H	L					
	200	300	400	500	600	700
	Eur	Eur	Eur	Eur	Eur	Eur
210	-	-	-	-	-	-
310	-	-	-	-	-	-
410	-	-	-	-	-	-
510	-	-	-	-	-	-
610	-	-	-	-	-	-
710	-	-	-	-	-	-