

TUNE-R-250-3-M5

Circ.damper,leak.cl.C4,24Vactuat.spring return

Item Number: [311981](#)

Description

Tune-R is control damper for circular ducts. The special design allows external insulation up to 50 mm. The damper can be supplied in manual or motorized version with integrated position indicator.

Design

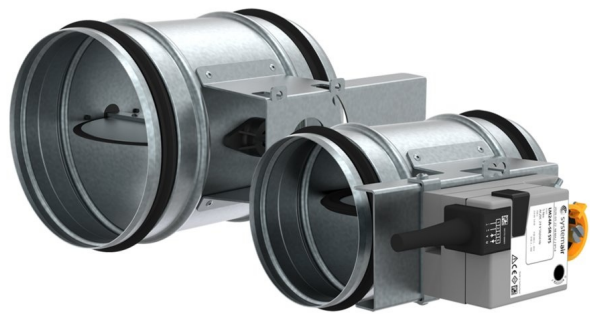
The damper is manufactured from galvanized steel sheet and is silicone free. All gaskets are manufactured from black rubber. Plastic bushings are from PPO material. All materials are flame retardant. It is available from dimensions 80-630 mm.

Tightness class versions acc. to EN 1751

- 1 - Casing tightness class A & blade tightness class 1 (no rubber gasket on inlet and no rubber gasket on blade)
- 2 - Casing tightness class C & blade tightness class 1 (rubber gasket on inlet and no rubber gasket on blade)
- 3 - Casing tightness class C & blade tightness class 4 (rubber gasket on inlet and rubber gasket on blade)

Actuator versions

- H - handle (hand operated)
- M0 - preparation for actuator
- M1 - 230V rotary actuator
- M2 - 24V rotary actuator
- M3 - 24V, 0-10V operated actuator
- M4 - 230V spring return actuator
- M5 - 24V spring return actuator
- M6 - 24V, 0-10V spring return actuator



Technical parameters

Nominal data		
Air flow(s)	353; 1588; 1940	m³/h
Maximum air velocity	2; 9; 11	m/sec
Duct connection type	Circular	
Voltage (Nominal)	24	V
Power consumption in wire	5	VA
Power consumption in operation	2.5	W
Dimensions and weights		
Weight	3.5	kg

Documents

- DataSheet_TUNE-R_EN_201711__en-GB_
- DeclarationOfConformity_Tune_R__R-B_EN__en-GB_