

# RLV

## RESIDENTIAL ARCHITECTURAL VALVE



### VARIANTS

#### RLVC

The residential valve RLV is suitable for the supply and exhaust of cooled and heated air. It can be mounted in both wall and ceiling where aesthetics are important. Several geometries and colours of the frontplate are possible. Quick and easy mounting by spring mechanism or mounting ring, to be fixed on both flexible and rigid ductwork. Provided with double lip seal. Easy volume adjustment by screwing air deflection cone in or out. Standard finish painted white (RAL9010).

Easy mounting by spring mechanism or mounting ring

Low noise level

Clean architectural finish

### TECHNICAL INFORMATION

APPLICATION	Type	Supply or exhaust
	Airflow direction	Horizontal, radial
CONSTRUCTION	Available front plates	S: Small round L: Large round Q: Square
	Available nominal sizes	Ø125mm
	Volume damper	Internal air deflection cone on a central lead screw
	Spigot	PP/TPE spigot, Class D spigot with double lip seal
MATERIAL	Standard material	Base: PP Front plate: Painted steel
	Standard finishing	Powder coating RAL9010
	Product finishing options	Powder coating RAL of choice
	Spigot	PP/TPE spigot, Class D spigot with double lip seal
MOUNTING	Mounting options	RLVC: with mounting springs and mounting ring

### QUICK SELECTION

Supply $Q_v$ [m³/h]	$L_w$	
Ø [mm]	25 dB(A)	35 dB(A)
125	86	125

### EFFECTIVE AIR DISCHARGE AREA

Exhaust $Q_v$ [m³/h]	$L_w$	
Ø [mm]	25 dB(A)	35 dB(A)
125	86	121

PRODUCT KEY

BASE RESIDENTIAL ARCHITECTURAL VALVE

R	L	V	C1	-	0	1	2	5
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Nominal diameter ØN  
(mm): 125

-: Without front plate, only the base

C1: White plastic base with mounting springs and mounting ring

FRONT PLATE RESIDENTIAL ARCHITECTURAL VALVE

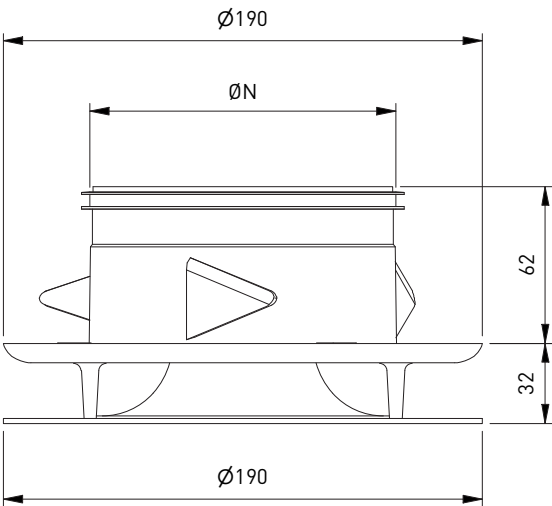
R	L	V	-	S	0	1	2	5
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Nominal diameter ØN  
(mm): 125

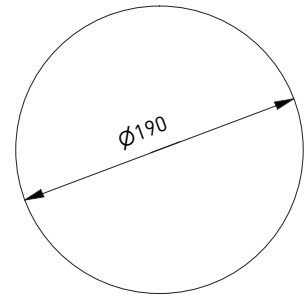
S: Small round front plate  
L: Large round front plate  
Q: Square front plate

-: Without base, only the front plate

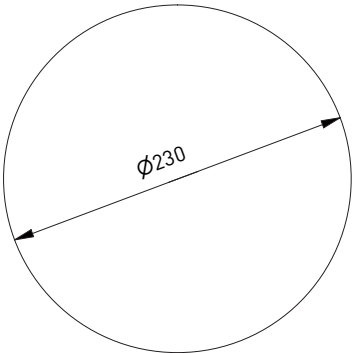
RLV\_C



RLV\_S



RLV\_L



RLV\_Q

