

Haelix Rondo Valve 125mm with flange



Centrotherm
solutions beyond

Article number: 188062

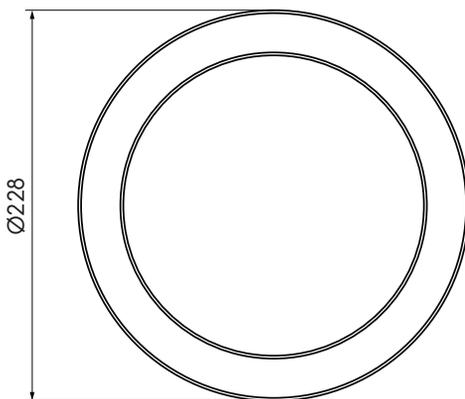
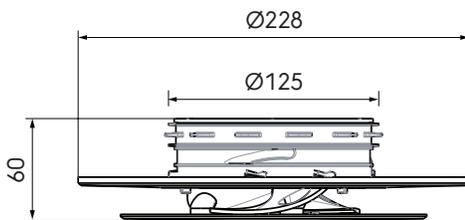


Product introduction

A stylish and high performance design extract and supply valve DN125 (RAL 9016), which can be inserted into the Air Excellent valve adaptors.

- For both air supply and extract
- Contemporary design
- Paintable
- Easy installation
- Easy adjustment with 9-step air flow restrictor
- Low pressure drop
- Low sound level
- Flange to prevent dust deposits

Product dimensions



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End-user advantage

- Design
- The Haelix Rondo and Haelix Quadro have a universal design that fits anywhere.
- Flexibility
- For air supply and air extract, suitable for installation on walls and ceilings.
- Adaptability
- Adapt it with the Air Excellent ductwork system or any other system that features 125 mm valve adaptors.
- Smart
- Easy to place by inserting the seal-ring side into a valve adaptor, warranting a leakage free connection without the need of any tools.
- Innovation
- The integrated fan-shaped air distributor ensures an enhanced air distribution to make maximum use of the Coanda effect.
- Performance
- An integrated 9-stage air restrictor to accommodate unforeseen system deviations due to installation changes and to create the highest compatibility with any other ventilation system.

Technical specifications

Specifications	
Technical	
Color	White
Diameter outer	125 mm
Performance	
Extract capacity	75 m ³ /h
Supply capacity	75 m ³ /h
Temperature resistance (min.)	5 °C
Temperature resistance (max.)	60 °C
Reaction to fire: Euro class	E
Zeta supply 1 connection	12.35
Zeta extract 1 connection	12.64
Dimensions	
Length gross	228 mm
Width	228 mm

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Technical specifications (continuation)

Dimensions	
Height	60 mm
Net weight	0.29 kg

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Technical details

The 9 stages of the Haelix valve – air supply

Qv [m³/h]	v [m/s]	Δp [Pa]								
		Pos. 0	Pos. 1	Pos. 2	Pos. 3	Pos. 4	Pos. 5	Pos. 6	Pos. 7	Pos. 8
20,0	0,5	1,5	1,6	1,9	2,3	2,8	3,7	5,0	9,4	35,0
25,0	0,6	2,3	2,5	3,0	3,5	4,4	5,8	7,9	14,6	54,7
30,0	0,7	3,4	3,5	4,3	5,1	6,4	8,4	11,4	21,1	78,8
35,0	0,8	4,6	4,8	5,9	6,9	8,7	11,4	15,5	28,7	107,2
40,0	0,9	6,0	6,3	7,7	9,0	11,3	14,9	20,2	37,5	140,0
45,0	1,0	7,6	8,0	9,8	11,4	14,3	18,8	25,6	47,5	177,2
50,0	1,1	9,3	9,8	12,1	14,1	17,7	23,2	31,6	58,6	218,8
55,0	1,2	11,3	11,9	14,6	17,1	21,4	28,1	38,2	70,9	264,7
60,0	1,4	13,5	14,1	17,4	20,4	25,4	33,4	45,4	84,4	315,0
65,0	1,5	15,8	16,6	20,4	23,9	29,9	39,2	53,3	99,0	369,7
70,0	1,6	18,3	19,2	23,6	27,7	34,6	45,5	61,9	114,8	428,8
75,0	1,7	21,0	22,1	27,1	31,8	39,7	52,2	71,0	131,8	492,2

The 9 stages of the Haelix valve – air extract

Qv [m³/h]	v [m/s]	Δp [Pa]								
		Pos. 0	Pos. 1	Pos. 2	Pos. 3	Pos. 4	Pos. 5	Pos. 6	Pos. 7	Pos. 8
20,0	0,5	1,5	1,6	1,8	2,2	2,5	3,3	4,5	8,1	26,6
25,0	0,6	2,4	2,4	2,8	3,4	3,9	5,2	7,0	12,6	41,6
30,0	0,7	3,4	3,5	4,1	4,9	5,6	7,4	10,0	18,1	59,8
35,0	0,8	4,7	4,8	5,6	6,6	7,7	10,1	13,6	24,7	81,4
40,0	0,9	6,1	6,3	7,3	8,7	10,0	13,2	17,8	32,2	106,4
45,0	1,0	7,7	7,9	9,2	11,0	12,7	16,7	22,5	40,8	134,6
50,0	1,1	9,6	9,8	11,3	13,6	15,7	20,6	27,8	50,4	166,2
55,0	1,2	11,6	11,8	13,7	16,4	18,9	25,0	33,7	60,9	201,1
60,0	1,4	13,8	14,1	16,3	19,5	22,5	29,7	40,1	72,5	239,3
65,0	1,5	16,2	16,5	19,2	22,9	26,5	34,9	47,0	85,1	280,9
70,0	1,6	18,7	19,2	22,2	26,6	30,7	40,4	54,5	98,7	325,8
75,0	1,7	21,5	22,0	25,5	30,5	35,2	46,4	62,6	113,3	374,0

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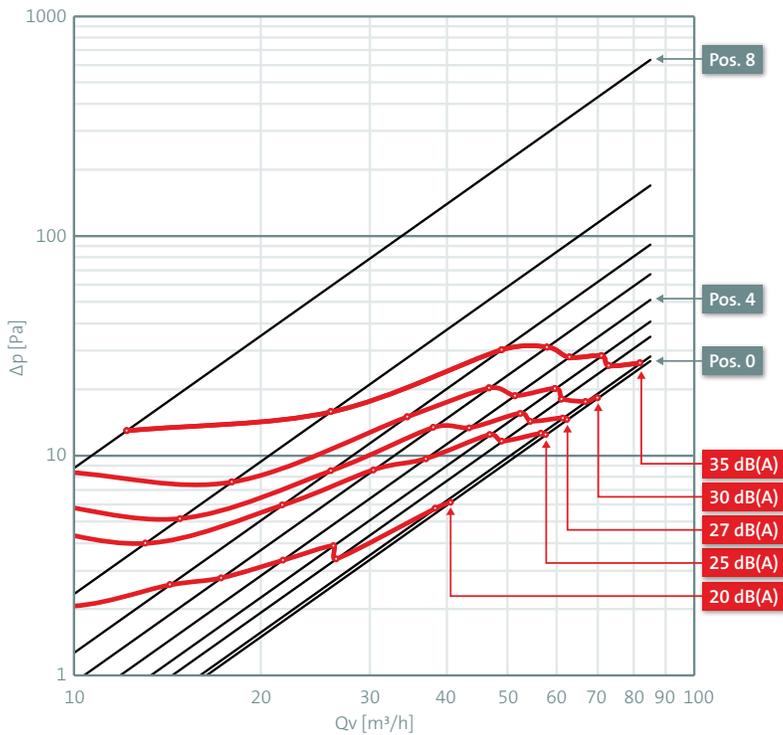


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Technical details

Sound level - air supply



Sound level - air extract

