

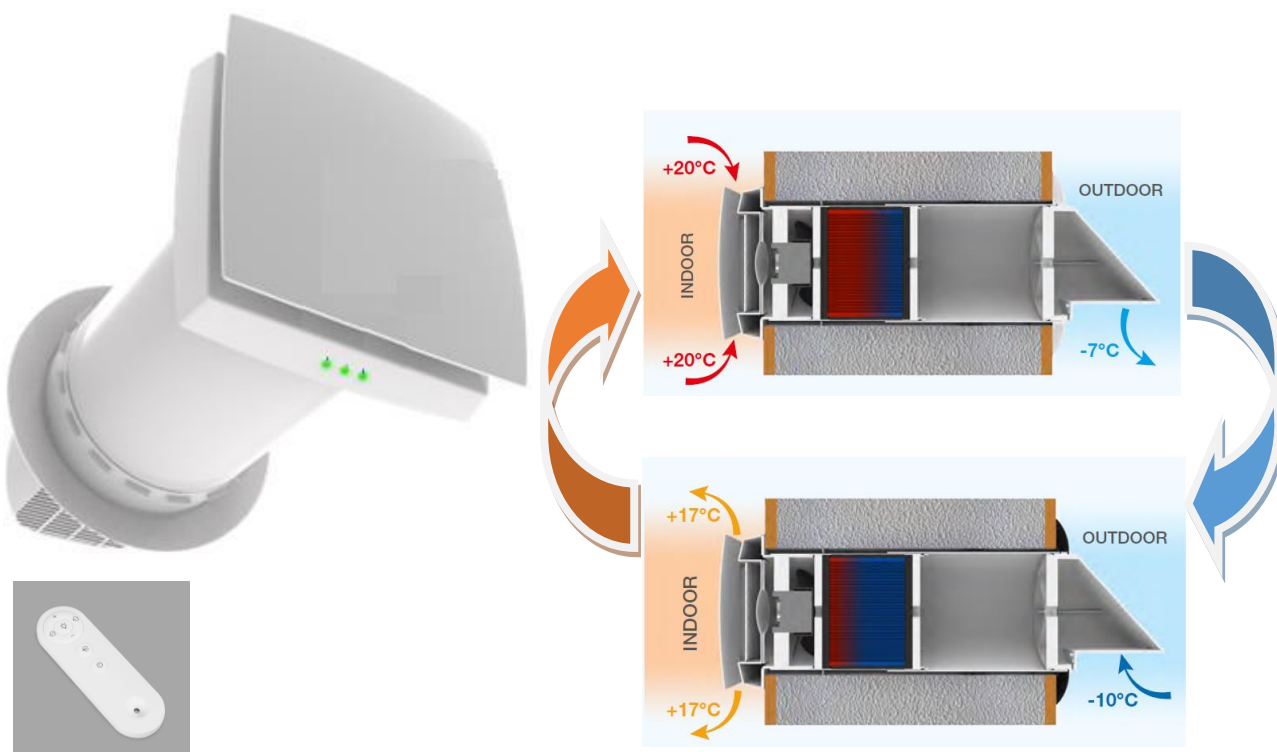
BASIC INFORMATION

Wall-mounted heat recovery unit SRJ 3W:

- suitable for ventilating rooms up to 50m² through an external wall with heat recovery
- alternating intake of fresh air and exhaust of polluted air after approx. 75 sec. through one opening
- connection to 240 V with control via IC controller or smartphone app
- Timeless design made of high-quality plastic materials
- 1 unit or one or more pairs of units can be operated simultaneously thanks to the app

Installation:

Preferably, the outer part of the pipe is inserted into the core drilled hole with a silicone collar so that the entire collar passes through the hole and moves backwards to rest against the outer facade. The outer part is then centred and secured with PU mounting foam. After setting, the part with the heat exchanger and filters is inserted and secured again with PU foam. Finally, the indoor unit is fixed to the inner wall and connected to the electrical supply. It is then connected to the mains.



FEATURES AND BENEFITS

- 90% heat recovery efficiency, supply air filtration
- indoor noise level in ventilation mode < 13 dBA in booster mode < 32 dBA
- efficient ceramic regenerative heat exchanger with antibacterial treatment and 10-year warranty
- 3 ventilation power levels 26 - 64m³/h, 3 modes: supply only, extract only, alternating mode after 75 sec. with heat recovery- easy installation from inside the room, easy maintenance

Odp - zpracoval:	David Behner	Spr - schválil:	Jan Hájek	Datum:	
Podpis:		Podpis:		Strana / Počet stran:	1/2

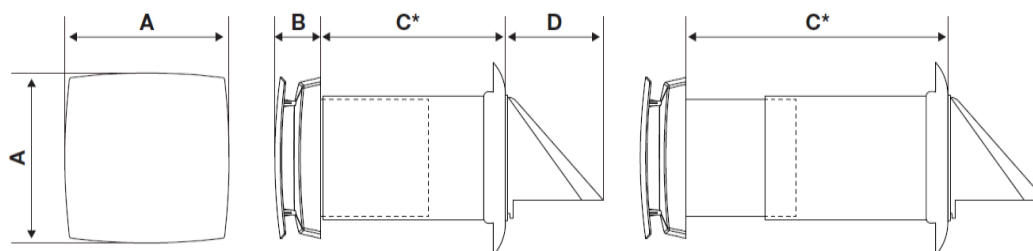
TECHNICAL SHEET

SINGLE ROOM HEAT RECOVERY UNIT SRJ 3W



R-010109-VO/VO-[V]-A0

TECHNICAL CHARACTERISTICS



A [mm]	B [mm]	C* [mm]	D [mm]
205	60	335 – 600	129

* can be extended by up to 300 mm

Model	SRJ 3 W		
	I.	II.	III.
Power stage	I.	II.	III.
Voltage [V]	240 V/50-60 Hz		
Power input [W]	5,9	8,8	11,3
Current [A]	0,03	0,05	0,06
Volumetric output for separate intake or exhaust [m ³ /h] - (2 units must be used in a cross-ventilated space)	26	55	64
Volumetric output for alternate regeneration mode [m ³ /h]	14	27	32
SFP - specific fan power [W/m ³ /h]	0,43	0,31	0,35
Sound pressure level 1 m from the wall-mounted module [dBA]	28	32,9	36,7
Sound pressure level 3 m from the wall-mounted module [dBA]	12	27,5	31,9
Maximum heat recovery efficiency - regeneration	97%		
SEC - energy efficiency class	Class A		
Filtration efficiency	G3 - upgradeable to F7		
Operating temperature range [°C]	-20 + 50		
Protection rating against moisture	IP X2		
Max. speed [min-1]	2000		
Min. bored hole diameter [mm]	170		
Standard wall thickness [mm]	335 - 600		
Weight [kg]	4		

More information at www.haco.cz

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