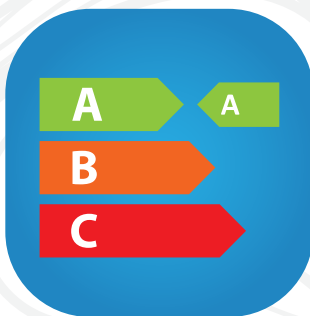


# AIR HR 60

SINGLE ROOM ENERGY RECOVERY  
VENTILATOR

  
**hajdu**

with renewable energy!



**HIGH HEAT  
RECOVERY EFFICIENCY  
OF UP TO 97%**



**CO<sub>2</sub>  
SENSOR**



**WIFI  
FUNCTION**



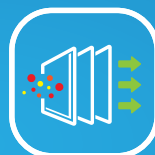
**MULTI LANGUAGES  
APPLICATION**



**ANTIBACTERIAL  
CERAMIC REGENERATOR**



**EASY  
INSTALLATION**



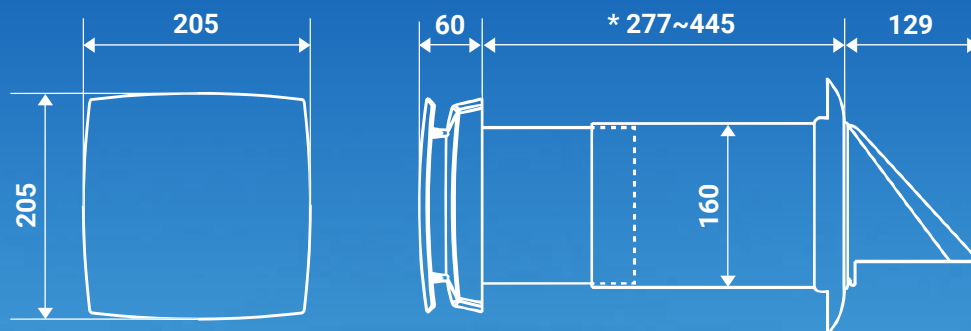
**EFFECTIVE  
AIR PURIFICATION**



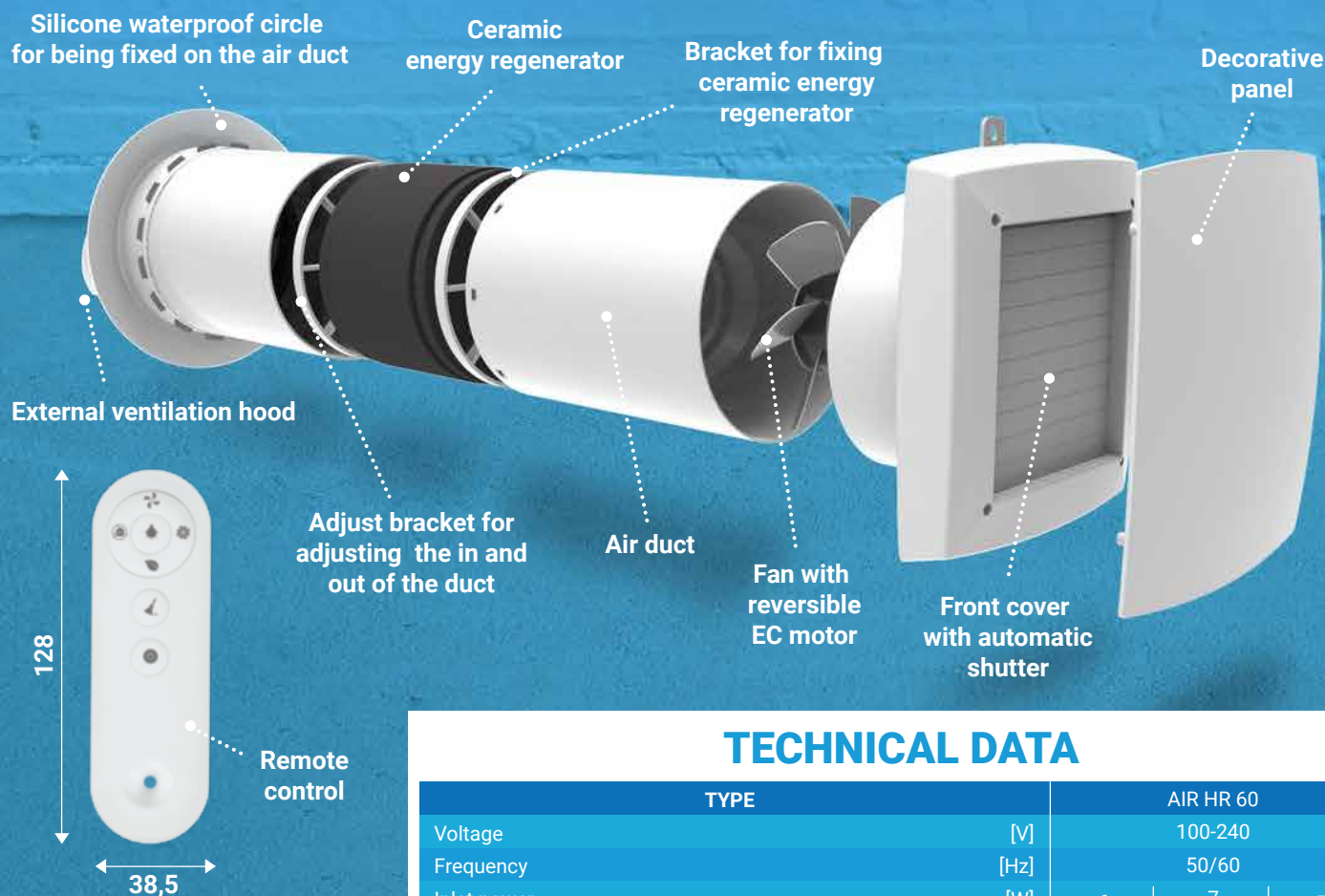
**SMART HOME  
READY**



**FLEXIBLE UNIT CAN  
WORK INDIVIDUALLY  
OR IN PAIRS**



*The size can be customized within the given range (277~445 mm), but it can be extended up to 600 mm with an optionally available extension tube.*



## TECHNICAL DATA

TYPE		AIR HR 60		
Voltage	[V]	100-240		
Frequency	[Hz]	50/60		
Inlet power	[W]	6	7	7,8
Current	[A]	0,04	0,05	0,06
RPM		1000	1500	1800
RPM (max.)		2200		
Air flow in supply/exhaust mode with F7 filter *	[m³/h]	20	40	50
Air flow in regeneration mode with F7 filter *	[m³/h]	10	20	25
Air flow in supply/exhaust mode with F7 filter *	[CFM]	11,8	23,5	29,4
Air flow in regeneration mode with F7 filter *	[CFM]	5,9	11,8	15
Max. air flow (fan in turbo mode)	[m³/h]	60		
Max. air flow (fan in turbo mode)	[CFM]	35		
Sound pressure	[dB(A)]	32,7		
Installation method		wall breach		
Regeneration Efficiency	[%]	Up to 97		
Ingress Protection Rating		IPX4		
Diameter of duct	[mm]	158		
SEC		class A		
Type of installation		Wall mounting		
Net Weight	[kg]	4,2		

\* Air flow in supply/exhaust mode without F7 filter is 34/56/70 CMH or 20/33/41,2 CFM, and the relative parameters are modified accordingly.



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*Pictures in this brochure are for illustration only.*