XFLAT EXTRACT

Central extract unit



For apartments and family houses with a need of humidity control

High airflow

Flexible connection

Fluent control

The central extract unit is characterized by its small dimensions and high performance. Thanks to the EPP material used, it is very light and installation is very easy. Specially designed fans with constant pressure control in the duct offer maximum comfort during installation.

The unit body is made of black EPP (expanded polypropylene).

AC / EC version

Airflow up to 400 m³/h

Duct connection Ø 125/160 mm



Integrated airflow control (EC version)





EC VERSION

3-step airflow control

Design plastic cover is removable for service or cleaning

Suspension directly into **EPP** Anti-vibration solution

Connection of flexible pipes 75 mm





Recommended combination with diffusers with fluent OPEN/CLOSE control according to the humidity in the room. The unit will maintain a constant pressure in the pipe and adjust the flow rate according to the number of open dampers.



Low



Small



flexibility



cleanibility



Technical data Xflat extract AC		XFLAT EXTRACT AC					
SPEED		LOW MIDDLE		нісн			
NOM. AIRFLOW*	m³/h / Pa	108/100	141/150	245/200			
NOISE LEVEL **	dB(A)	21.1	26.5	32.2			
WEIGHT***	kg		7				
POWER SUPPLY	V/Hz		1~230/50-60				
NOM. UNIT POWER CONSUMPTION	W	55	61	85			
CURRENT OF MOTOR	А	0.25	0.27	0.36			
IP RATING	IP		30				

Technical data Xflat extract EC		XFLAT EXTRACT EC						
SPEED		⅓ AIRFLOW	¾ AIRFLOW	¾ AIRFLOW	⅓ AIRFLOW	вооѕт		
NOM. AIRFLOW *	m³/h / Pa	59/20	156/50	227/100	251/200	365/200		
NOISE LEVEL **	dB(A)	< 20	19.2	28.1	31.1	37		
WEIGHT***	kg			7				
POWER SUPPLY	V/Hz			1~230/50-60				
NOM. UNIT POWER CONSUMPTION	W	2	12	32	55	121		
CURRENT OF MOTOR	А	0.07	0.12	0.25	0.43	0.93		
IP RATING	IP			20				

- * Air flow (power, current, sound pressure) / external pressure drop
- ** Sound pressure level in free space at a distance of 3 m
- *** Unit weight without packaging



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