



DIN VENTILATION

Air Mini ENERGY RECOVERY VENTILATOR

for Thin Wall Design



Suitable for wall
thickness > 15cm

Suitable for
10~27 m²
rooms










97% up to

Regeneration
Efficiency



15 DOWN TO
CM
Adapts to Wall
Thicknesses

FEATURES

-  Elegant decorative front panel
-  Silent operation
-  Reversible fan with low energy consumption
-  Auto shutter to prevent air back drafting
-  Different panel/ outer hood design is optional
-  CO₂/ humidity control
-  Wireless pairing operation
-  Mold prevention
-  Free cooling function

Product Configurations

Model	Air Mini
Code	NCIE15
Suitable wall thickness (mm)	150-250
Honeycomb regenerator	×
High efficiency ball regenerator	✓
F7 (MERV13) filter	×
Primary filter	✓
CO ₂ sensor	Δ
Humidity sensor	✓
WIFI function	✓
Wireless pairing function	✓
Remote control	✓
Multiple pairing operation	Δ
Negative ions function	Δ
Plastic hood	Δ
Metal outer hood	Δ

Note: "✓" Standard, "Δ" Optional, "×" Not available. Standard model doesn't include the outerhood.



Front Panel of White



Front Panel of Black



Metal Outer Hood



Plastic Hood

Technical Parameters

Model	Air Mini
Code	NCIE15
Voltage	100V-240V AC /50-60Hz
Air flow in supply/ exhaust mode (L/M/H) (CMH)*	60/70/80
Air flow in supply/ exhaust mode (L/M/H) (CFM)*	35/41/47
Max airflow (under fan boost mode) (CMH)	85
Max airflow (under fan boost mode) (CFM)	50
Input power (L/M/H) (W)	7.9/10.8/12.1
Current (A)	0.063
Noise 3m dB(A)	≤39
Max RPM	2800
Regeneration efficiency (%)	≤97
Ingress protect rating	IPX4
SEC class	A
Diameter of duct (mm)	158
Product size (mm)	239.6×258×227.2 (The length of duct in wall is 150-250 mm)
Net weight (kg)	4.3

ACCESSORIES

Picture	Accessory Name	Product Code	Picture	Accessory Name	Product Code
	Kit for the thin wall	DKAF-1		Heat storage ball regenerator	AS-TA50-2
	Extended pipe (Ø 160, Length 390 mm, to extend the total pipe length to 600 mm)	DVROER-1		Plastic hood	ADVUD-5/ DVUD-6
	Ventilation hood for indoor mounting	AS-VHI001		White painted metal outer hood for thin walls	DVUD-01
	Metal outer hood with electrical heater	AS-MHE001White/ AS-MHE001-B Black		Black painted metal outer hood for thin walls	DVUD-02
	Metal outer hood (white)	DVUD-3		F7 (MERV13) filter	DVFILTER-1
	Metal outer hood (black)	DVUD-2		Negative ions air purifier	AS-A5A