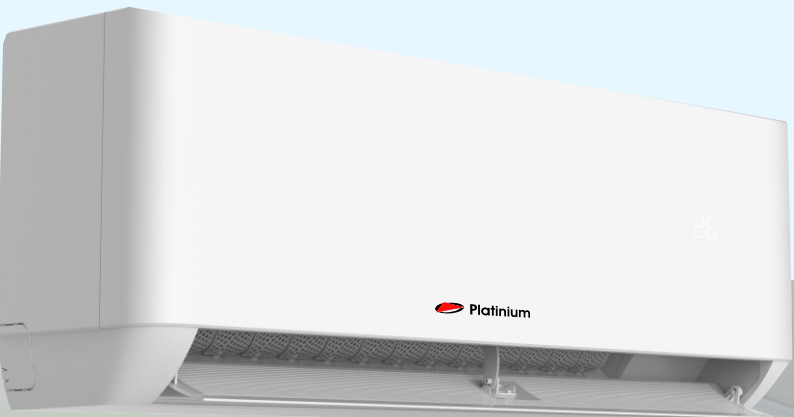


 **Platinum**

GENTLE



A++

UV  
lamp

Ionizare

GENTLE

-20°C

Auto  
curatare

WI-FI

3D  
air flow

## Sterilizare UVC

Lampa LED UVC incastrata in vaporizator,

UVC radiatii: 240nm-280nm

Rata eliminare bacterii > 99%



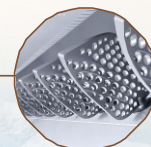
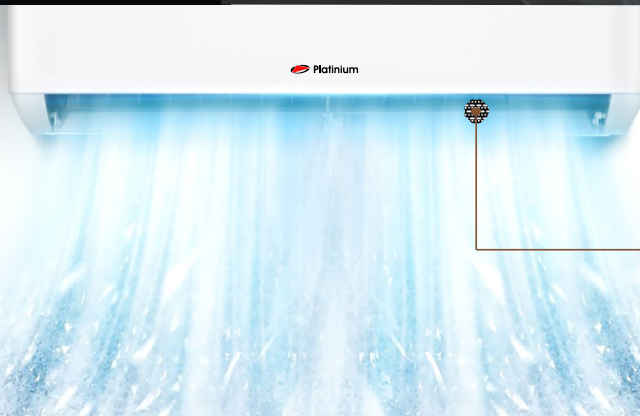
## Generator ioni



- Generatorul ionic este incorporat langa gura de evacuare a aerului rece
- Genereaza plasma, atomi ionizati, H<sub>2</sub>O<sub>2</sub>, etc.
- Distrige bacteriile si virusii

## Turbo Cooling

- Pomire la frecventa ridicata
- Racire rapida pana la 30 %
- Volum de aer crescut pana la 20%
- Nivel de zgomot redus cu 1- 2 dB(A)

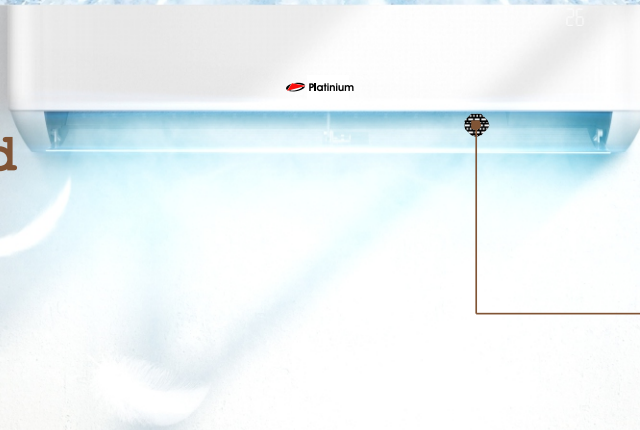


## Gentle Cool Wind

Flapsuri verticale - Gentle cool wind



Patent Inventie:  
No. 3712066



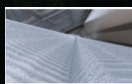
Racire eficienta si la temperaturi  
externe ridicate



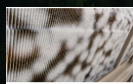
Incalzire eficienta si la temperaturi  
scazute



Auto-curatare si sterilizare  
la 56 grad C



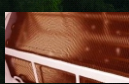
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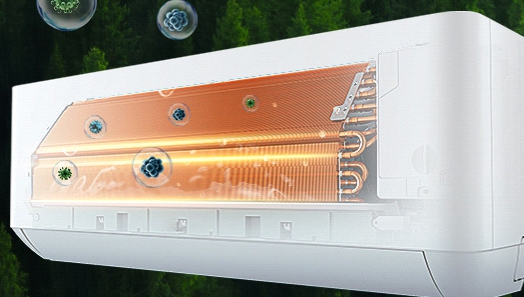
Dezghetare

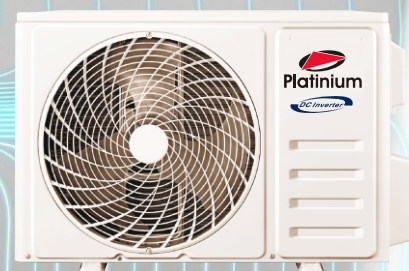
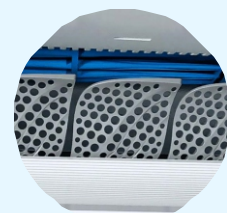
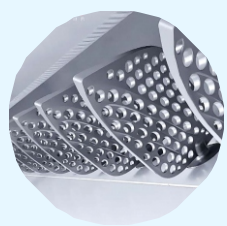


Uscare la temperatura  
inalta



Sterilizare la 56°C





Model			PWIFI-09BION ++UV	PWIFI-12BION ++UV	PWIFI-18BION ++UV/N	PWIFI-24BION ++UV/N
Capacitate racire		W	R32 9000Btu 2600(940-3300)	R32 12000Btu 3400(1000-3770)	R32 18000Btu 5200(1250-6000)	R32 24000Btu 7020(1830-8000)
Capacitate incalzire		W	2630(940-3360)	3430(1000-3810)	5300(1250-6200)	7100(1850-8000)
SEER			6.3	6.1	6.5	6.5
Clasa energetica pt racire			A++	A++	A++	A++
SCOP			4	4	4	4.1
Clasa energetica pt incalzire			A+	A+	A+	A+
Consum anual	Racire	kWh	144	195	280	377
	Incalzire	kWh	735	840	1365	1981
Capacitate dezumidificare		L/h	1	1.2	1.5	1.8
Nivel zgomot unitate interioara	(T,H,M,L,Mute)	dB(A)	51/47/43/35/32	51/47/43/35/32	56/50/47/43/36	58/52/48/44/41
Nivel zgomot unitate exteriora		dB(A)	60	60	65	69
Presiune sunet unitate interioara	(T,H,M,L,Mute)	dB(A)	41/37/33/25/22	41/37/33/25/22	43/41/38/35/27	47/42/38/34/31
Presiune sunet unitate exteriora		dB(A)	50	50	55	57
Date electrice						
Alimentare			220-240V~/50Hz/1P	220-240V~/50Hz/1P	220-240V~/50Hz/1P	220-240V~/50Hz/1P
Gama Voltaj			165-265	165-265	165-265	165-265
Curent de operare	Racire	A	4.7(1.2-8)	5.1(1.5-9)	7.0(1.5-12)	9.2(1.7-15.5)
Curent de operare	Incalzire	A	4.2(1.2-9)	4.7(1.5-10.0)	6.3(1.6-13.0)	8.2(1.7-17)
Putere consumata	Racire	W	802 (240-1380)	1049 (290-1500)	1597 (330-2350)	2100 (390-2900)
Putere consumata	Incalzire	W	706(240-1550)	922(290-1730)	1403(340-2550)	1870(390-3200)
Sistem de refrigerare						
Tip refrigerant / Incarcare			R32/0.57kg	R32/0.57kg	R32/0.96kg	R32/1.07kg
Compresor	Tip		Rotary	Rotary	Rotary	Rotary
	MFG		GMCC	GMCC	SANYO	SANYO
Volum aer interior		m3/h	560	560	820	1100
Volum aer exterior		m3/h	1900	1900	2600	3000
Dispozitiv expansiune			Capilar	Capilar	Capilar	Valva de expansiune
Tevi Conexiune	Gaz	Inch	3/8"	3/8"	3/8"	1/2"
	Lichid	Inch	1/4"	1/4"	1/4"	1/4"
Altele						
Aria aplicabila		m <sup>2</sup>	10~25	14~30	20~45	27~60
Lungime maxima traseu		m	15	15	25	25
Diferenta max de inaltime		m	10	10	10	10
Temperatura ambient ( Racire / Incalzire)	Exterior	grd C	Rac :-15~53/Inc : -20~30	Rac :-15~53/Inc : -20~30	Rac :-15~53/Inc : -20~30	Rac :-15~53/Inc : -20~30
	Interior	grd C	Rac: 17~32/Inc: 0~30	Rac: 17~32/Inc: 0~30	Rac:17-32/Inc:0-30	Rac:17-32/Inc:0-30
Dimensiuni nete (W x H x D)	Interior	mm	790×275×192	790×275×192	920×306×195	1100×333×222
	Exterior	mm	777×498×290	777×498×290	853×602×349	920×699×390
Greutate neta	Interior	kg	8.5	8.5	10	14
	Exterior	kg	24	24	32.5	39