Panasonic ideas for life

Air Conditioners 2006/2007







Meet the Auto Cleaning Robot. It automatically cleans the filter to keep the performance just like new.

Introducing Panasonic's original filter-cleaning AC Robot (Auto Cleaning Robot). This powerful, built-in cleaning mechanism automatically cleans the filter to minimise filter clogging. This maintains the air conditioner's original performance, while eliminating the unpleasant job of cleaning the filter manually.



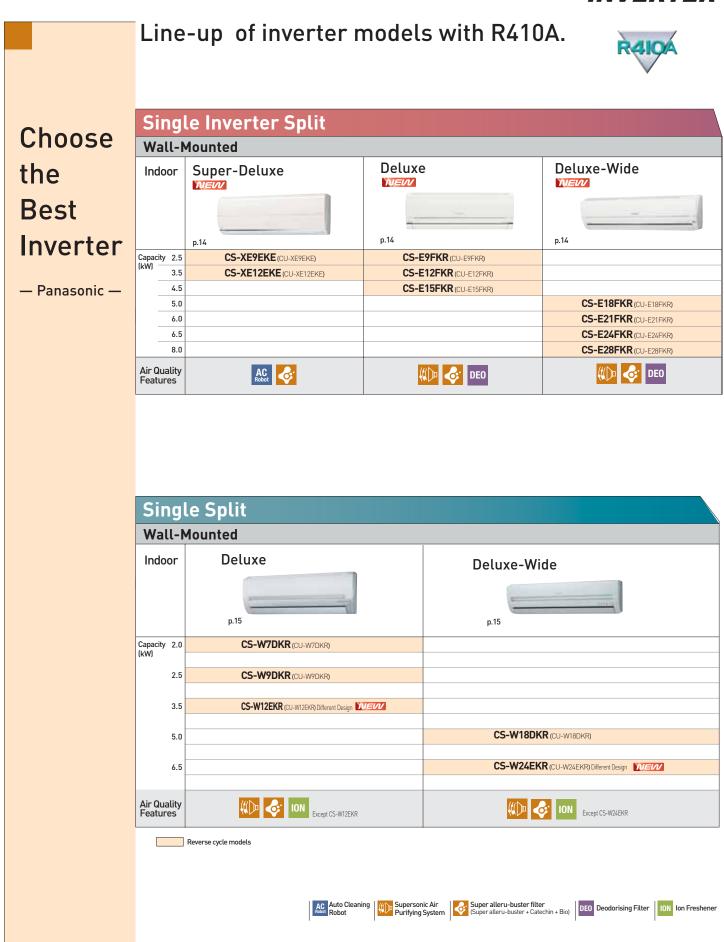






Model Line-Up











Cleans its own filter — all by itself!

The air conditioner stays in the same clean condition, with the same high-performance, as when it was first purchased.



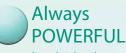
50

It prevents dust from accumulating and keeps the filter like new. It prevents the breeding of mould and bacteria that cause unpleasant odours. Fresh and comfortable!

Dust on filter after one year



Without filter cleaning With auto filter clea *Actual dust accumulation will vary depending on usage and environmental conditions.



Because it maintains the same performance as when it was new, the level of power remains constant even after long periods of use. You enjoy comfortable air conditioning that reaches every corner of the room.

Without filter cleaning With auto filter cleaning



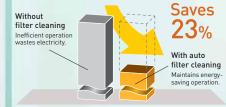
The air stream doesn't reach The powerful airflow reaches the corners of the room. throughout the room.

<Test conditions> •Starting temperature and humidity: 7°C, 6°C •Set temperature: 23°C •Fan speed/airflow direction: set to auto mode •Atter air conditioning stabilizes •Area of simulated-house testing facility: 16.5m²

Always EFFICIENT

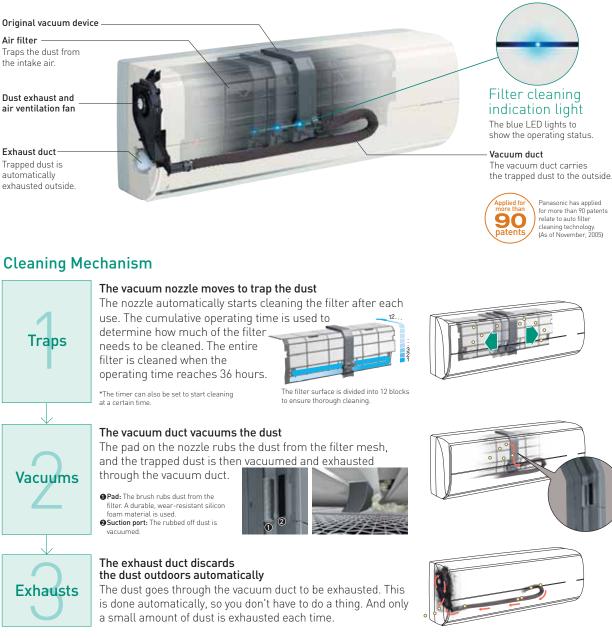
It prevents the reduced efficiency that is caused by filter clogging, so its top-class energy-saving performance is maintained longer. It also saves on the electric bill by suppressing the wasteful use of electricity.

Energy-saving comparison (After 3 years' use)



Super Deluxe

Automatically Traps, Vacuums and Exhausts Dust — For Clean Operation without the Cleaning Hassle



Why does the filter have to be cleaned?

The filter works to trap airbone dust. When the filter is not cleaned regularly, dust can accumulate and clog it.

Problems Caused by Filter Clogging





الل ار ال	Dead dust mites							
*	Pollen							
***	Mould spores							
*	Viruses/bacteria							
Actual du	Actual dust accumulation will vary depending							

*Panasonic survey

A Clean Filter Greatly Boosts Performance, Giving



Comparison of Mould Growth

A dirty filter is a natural breeding ground for mould and house mites. Their growth can be greatly reduced by keeping the filter clean.

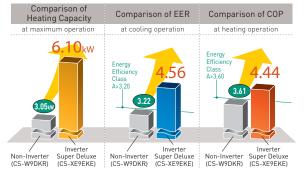
With auto filter cleaning Without filter cleaning



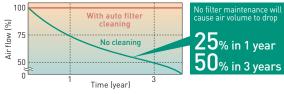
Observation of mould on filters (used for 3 months) after cultivation on agar media for 3 days. Testing organization: Japan Food Research Laboratories Test No.: 204090946-001

Class A energy saving achieved by inverter technology

Panasonic's high-efficiency technologies clear stringent energy-saving standards, and the AC Robot maintains this high level of performance.

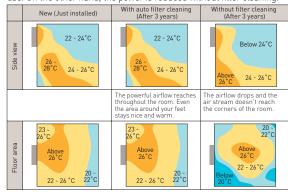


Airflow Comparison



Temperature Distribution Comparison

With the AC Robot, heating performance is maintained even after long use. On the other hand, the power is reduced without filter cleaning.



<Test conditions>

•Starting temperature and humidity: 7°C, 6°C •Set temperature: 23°C •Fan speed/airflow direction set to auto mode •After air conditioning stabilizes •Area of simulated-house testing facility: 16.5m

How It Works

A detailed cleaning programme built into the AC Robot ensures that the entire filter surface stays clean with a highly efficient cleaning process.

- •The filter surface is divided into 12 blocks, and the vacuum nozzle
- cleans each block with a round-trip cleaning operation.



	In the High fan speed in the normal setting r										
	Cumulative operation hours (hour)	No. of cleaning operations									
	Less than 2	No cleaning									
	2 - <6	2 round-trip									
	6 - <9	3 round-trip									
3	9 - <12	4 round-trip									
2	<12	5 round-trip									

4 hours or more

Air Conditioner Operating

Auto Filter Cleaning

2 round-trip operations or more

Time

□ Stop

Auto Filter Cleaning Operation Patterns

Two operations are available. In addition to the normal setting, the timer setting can also be used.

Less than

In the normal setting mode (non-timer)

Cleaning automatically starts after each operation. The number of round-trip is determined based on the cumulative operating time.

In the timer setting mode \bigcirc

Cleaning starts at the set time everyday. * If the air conditioner has not been used for more than 30 minutes since it was cleaned, the cleaning operation will not be done at the preset time.

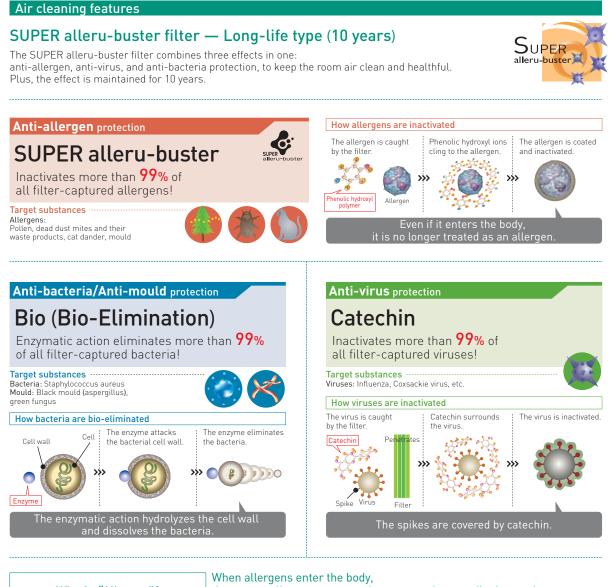
No cleaning if les	is than 2 h	Cleanir	ng starts		Cleaning starts)
Timer set t	^{ime} ⊕ ┌ ² r	ound-trip op	erations Tim	ier set time 🔶 🏳	2 round-trip operations	
Operation time:		1 h	1 h	30		Time

2 round-trip operations

2 to 3 h

Λ Air conditioner stops operation temporarily at the set time, and cleaning starts After cleaning, air conditioner automatically resumes operation. (Cleaning starts at set time)

You Greater Comfort and Saving Energy.



What's "Allergen"?

When allergens enter the body, they cause allergy symptoms due to an antigen-antibody reaction that occurs as the body tries to combat them.

Super Deluxe

Versatile Features for Super Deluxe Models

Quiet Mode	Simply press a button to reduce the indoor unit operating sound by about 3 dB. This function is especially convenient for operation near a sleeping baby.					
Powerful Mode Pressing the Powerful button cools or heats the room quickly. It provides fast comfort, with full power and a strong airflow. This is perfect for use immediately after coming home, or when unexpected guests arrive.						
Ventilation Control	You can ventilate the room by simply pressing the remote control button. Dirty air is carried outside to keep the room fresh and clean.					

Operation Indicator



The indicators become visible when the grille is opened.





supersonic

Powerfully collects allergens from the room's air

A Supersonic Air Purifying System accelerates the air cleaning effect of the SUPER alleru-buster filter. It keeps room air cleaner, to protect the family's health.

preuzeto sa \overline KlimaUredjaji.com





Cleaner air with supersonic waves and SUPER alleru-buster

air cleaning

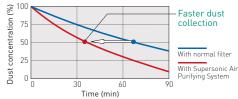
Supersonic Air Purifying System with SUPER alleru-buster



Faster dust collection Supersonic Air Purifying System

The Supersonic Air Purifying System incorporated in the indoor unit generates supersonic waves. The system works in combination with the filter to collects dust and dirt in the air for faster, more efficient air purification.

Changes in dust concentration



Supersonic Air Purifying System SUPER alleru-buster filter Supersonic wave generator



Inactivates harmful elements SUPER alleru-buster filter

The SUPER alleru-buster filter combines three effects in one-anti-allergen, anti-virus, anti-bacteria protection —to keep room air clean and healthy.

Anti-allergen protection	Inactivates more than 99% of all filter-captured allergens					
Here, inactivate means to suppre has been verified by the Universi	ess normal activity. This inactivation of mite allergens ty of Edinburgh in the UK.					
Anti-virus protection	Inactivates more than 99% of all filter-captured viruses					
Anti-bacteria/Anti-mould protection	Enzymatic action eliminates more than 99% of all filter-captured bacteria					

air cleaning



The photocatalytic filter absorbs

odour particles from cigarette smoke and pet and household smells. The deodorisation effect is regenerated when the filter is exposed to sunlight.

Powerful heating & top-class energy efficiency Our Deluxe models offer both capacity and

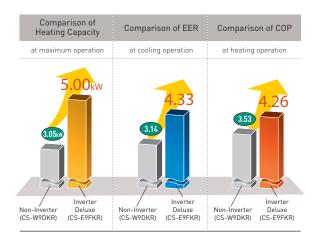
a class-leading energy-saving performance that exceeds requirements of the highest Energy-Efficiency Classification.

Super quiet

The indoor unit operates at a whisper-quiet 23 dB in quiet mode. We've reduced the noise of the outdoor unit, too. You can run the air conditioner at night and enjoy a deeper, more comfortable sleep, and without bothering your neighbours.



*1 CS-E9FKR: In Quiet mode during cooling operation with low fan speed *2 CU-E9FKR: In cooling mode



Advanced Inverter Performance – The Difference in Power and Comfort



Panasonic is harnessing its industry-leading technologies to make life more comfortable. With the slogan "Technologies that deliver new levels of comfort,"

the company is working to develop new, high-performance inverter air conditioners.

Models with PFC (power-factor corrector) circuitry reduce electrical loss from the power source,

thus increasing maximum power input.

This naturally increases the maximum air conditioner output, so you enjoy more comfort.

WHAT'S AN INVERTER?

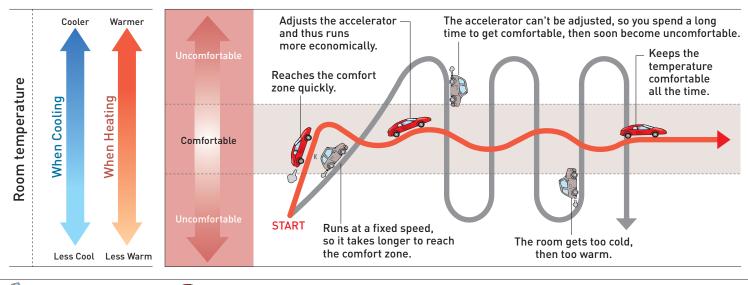
An inverter is a type of power conversion circuit that electronically regulates the voltage, current, and frequency of a device. In an inverter air conditioner,

this circuit controls the revolutions of the compressor — and hence the air conditioner's output. Raising the frequency increases the output, lowering the frequency reduces it. In this way, inverter air conditioners provide much finer temperature control than non-inverter models.



The advantages of an inverter air conditioner

Comparing inverter and non-inverter air conditioners to cars...



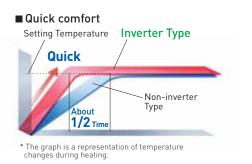
🦾 — Non-inverter air conditioner

^{🖚 —} Inverter air conditioner



Quick comfort

As soon as the an inverter air conditioner is switched on, it provides the exact amount of power needed to rapidly cool or heat of the room. This enables it to reach the set temperature in about half the time required by non-inverter models. So you're comfortable soon after you arrive home on a hot summer day, or on a cold winter morning.



Energy-saving

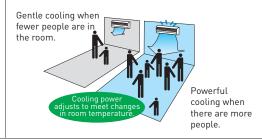
For optimum use of limited energy resources, an inverter air conditioner features an inverter circuit providing extremely efficient operation. Improved heat exchanger and compressor performance, precise microcomputer control and other innovations further assure dramatically boosted efficiency. So even though you get speedy, flexible operation, you use less electricity. What's more, low energy consumption means operation that's more environment-friendly than ever.

Flexible power control & Energy saving

Wide	Power, Flexible C	ontrol
Minimum power	Medium power	Maximum power
0 (01.14)	(001.)	6.70kW
0.60kW	4.80kW	0./UKW/
U.OUKW	4.80KW	0.70KW

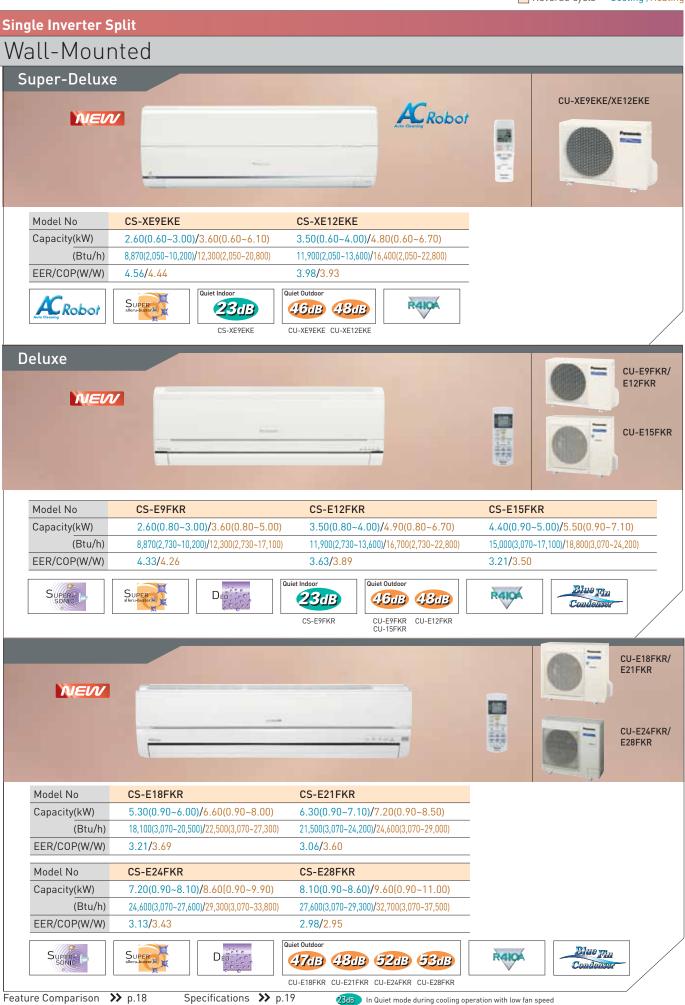
Flexible power control

You're always comfortable with an inverter air conditioner. After quickly reaching the set temperature, it finely adjusts output power to maintain a constant temperature. So there are no uncomfortable temperature swings, while electricity is used more efficiently. Broad output power capability also assures continued comfort even if the number of people in a room changes. And at maximum output, an inverter air conditioner can deliver warm comfort even in the coldest winters.







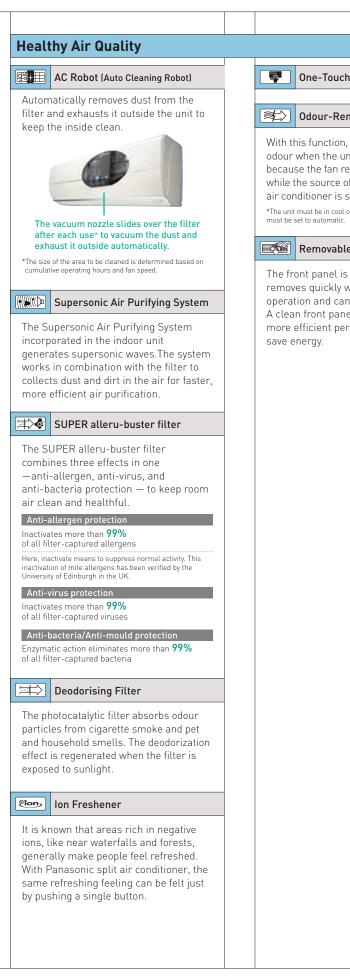


Sound pressure level of outdoor unit during cooling operation with high fan speed

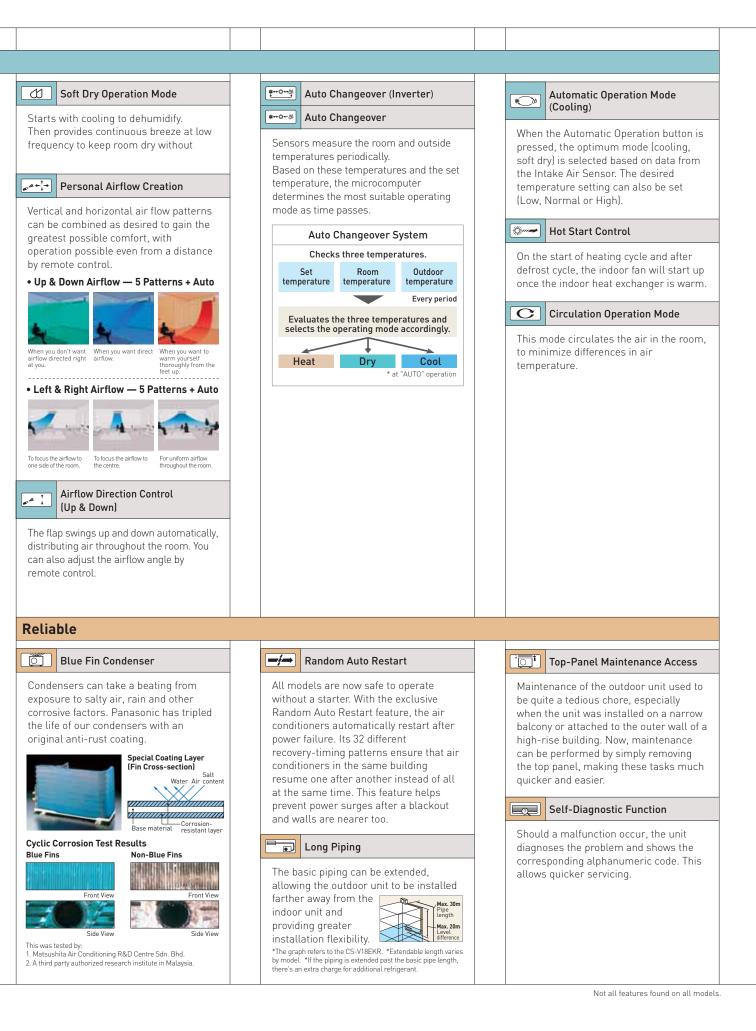
Deluxe	nted				CU-W7DKR W9DKR
					CU-W12EK
Model No	CS-W7DKR	CS-W9DKR	CS-W12EKR MEN		
Capacity(kW)	2.30/2.45	2.75/3.05	3.60/3.90		
(Btu/h)	7,840/8,350	9,380/10,400	12,300/13,300		
EER/COP(W/W)	3.24/3.63	3.14/3.53	3.27/3.58		
Supersis	SUPER alleru-buster k		CS-W7DKR/W9DKR/ V7DKR/W9DKR	Blue Fin Condenser	*CS-W12EKR Different design Without Ion Freshener
			V/DKK/V/DKK		
Deluxe-Wide			VJUKKVYJUKK		CU-W18DKR/W24EKR
Deluxe-Wide					CU-W18DKR/W24EKR
Deluxe-Wide	CS-W18DKR	CS-W24EKR			CU-W18DKR/W24EKR
	CS-W18DKR 5.30/5.75	CS-W24EKR 7.03/7.80			
Model No					
Model No Capacity(kW)	5.30/5.75	7.03/7.80			
Model No Capacity(kW) (Btu/h)	5.30/5.75 18,100/19,600	7.03/7.80 24,000/26,600		*CS-W24EKR Different design Without Ion Freshener	



preuzeto sa SklimaUredjaji.com Split Type Feature Explanations



	Comfortable
Filter	Inverter Control
nction p. unpleasant p. That's momentarily, r inside the d. d the fan speed	An inverter air conditioner provides optimum power control, which is impossible for conventional units. The secret lies in the inverter circuit. By changing the frequency of power supply, this circuit alters the rotation speed of the compressor, which is the heart of the air conditioner. The result is comfortable, economical air conditioning.
ole Panel	Grande Quiet Mode
clean. It ne-step water. noother, ich can	Simply press a button to reduce the indoor unit operating sound by about 3 dB. This function is especially convenient for operation near a sleeping baby. Press a QUIET button 3dB Down
	ନ୍ଦ୍ର Powerful Mode
	Pressing the Powerful button cools or heats the room quickly. It provides fast comfort, with full power and a strong airflow. This is perfect for use immediately after coming home, or when unexpected guests arrive.
	Convenient
	(1)24 24-Hour ON & OFF Real Setting Timer The start or stop operation time (hour and minute) can be set at one time. Or both of the times for start and stop operation can be set.
	LCD Wireless Remote Controller



Split Type Feature Comparison

Woll-Mounted Sex Name Colspan="2">Colspan="2">Colspan="2" Colspan="2">Colspan="2" Refingerants Type Refingerants Type Refingerants Type Refine The Cleaning Function Image: Cleaning Funcing Function Image: Cleaning Function </th <th></th> <th></th> <th></th> <th></th> <th>Single Inverte</th> <th>er Split</th> <th>Single</th> <th>Split</th>					Single Inverte	er Split	Single	Split
E Mitters CS-REAR			Reverse cycle models			Wall-Mounte	ed	
Auto Filter Cleaning Function Image: Cleaning Function Image: Cleaning Function SUPER alleru-busher filter Surg-tel) Image: Cleaning Function Image: Cleaning Function Supersonic Air Fluirlying System Image: Cleaning Function Image: Cleaning Function Image: Cleaning Function Image: Cleaning Function Image: Cleaning Function Image: Cleaning Function Image: Cleaning Function Image: Cleaning Function Image: Cleaning Function Image: Cleaning Function Image: Cleaning Function Image: Cleaning Function Image: Cleaning Function Image: Cleaning Function Image: Cleaning Function Image: Cleaning Function Image: Cleaning Function Image: Cleaning Function Image: Cleaning Function Image: Cleaning Function Image: Cleaning Function Image: Cleaning Function Image: Cleaning Function Image: Cleaning Function Image: Cleaning Function Image: Cleaning Function Image: Cleaning Function Image: Cleaning Function Image: Cleaning Function Image: Cleaning Function Image: Cleaning Function Image: Cleaning Function Image: Cleaning Function Image: Cleaning Function Image: Cleanining Function Image:					CS-E12FKR	CS-E21FKR CS-E24FKR	CS-W9DKR	CS-W18DKR CS-W24EKR
Auto Fitter Cleaning Function • <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>								
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Supersonic Air Purrying System Image: Supersonic Air Purrying System <thimage: air="" purrying="" supersonic="" system<="" th=""></thimage:>			Auto Filter Cleaning Function	•				
Opeodorising Filter Image: Services Desp: Services <th< td=""><td></td><td></td><td>SUPER alleru-buster filter</td><td>(long-life)</td><td>•</td><td>٠</td><td>٠</td><td>٠</td></th<>			SUPER alleru-buster filter	(long-life)	•	٠	٠	٠
Solution •<	~		Supersonic Air Purifying System		•	٠	•	•
Solution •<	Qualit		Deodorising Filter		•	٠	(Only CS-W12EKR)	(Only CS-W24EKR)
Solution •<	y Air (lion	Ion Freshener					(Except CS-W24EKR)
Solution •<	lealth		One-Touch Air Filter	٠	•	٠	٠	•
Inverter Control Inverter Control <th< td=""><td>1</td><td></td><td>Odour-Removing Function</td><td>•</td><td>•</td><td>•</td><td>•</td><td>•</td></th<>	1		Odour-Removing Function	•	•	•	•	•
Quiet Mode Image: Constraint of the state of the s			Removable,Washable Panel	•	•	٠	•	•
Powerful Mode • <			Inverter Control	•	•	•		
org org org org org org org org org org Personal Airflow Creation 0 <		mode	Quiet Mode	٠	•	٠	٠	٠
Personal Airflow Creation •<		(Q ₁)	Powerful Mode	•	•	٠	•	•
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Auto Changeover Auto Changeover Image: Control for the second secon	lorta	*	Airflow Direction Control (Up & Down)				٠	
Automatic Operation Mode (Cooling) Image: Cooling of the start Control Image: Cooling of the start Control Image: Cooling of the start Control Image: Cooling of the start Control Image: Cooling of the start Control Image: Cooling of the start Control Image: Cooling of the start Control Image: Cooling of the start Control Image: Cooling of the start Control Image: Cooling of the start Control Image: Cooling of the start Control Image: Cooling of the start Control Image: Cooling of the start Control Image: Cooling of the start Control Image: Cooling of the start Control Image: Cooling of the start Control Image: Cooling of the start Cooling of t	Con	*0 <u>%</u>	Auto Changeover (Inverter)	•	•	٠		
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Image: Second		``	Hot Start Control	٠	•	٠	٠	٠
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Image: Second	nient	24	24-Hour ON&OFF Real Setting Timer	•	•	•	•	
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Image: state stat			Blue Fin Condenser		•	•	•	•
Image: Problem in the plug Type & Ampere Capacity Image: Plug Type & Ampere Capacity				•	•	•		
* The plug must be installed. Power Supply Power Supp	Reliable			15m	15m		10m(W7/W9)	25m
			Plug Type & Ampere Capacity * The plug must be installed.	(h) 10A			① 10A	(1) 10A (W18) (1) 20A (W24)
Self-Diagnostic Function		<u>"</u>	Top-Panel Maintenance Access	•	•	•	•	٠
			Self-Diagnostic Function	•	•	٠		

Specifications

Single Inverter Split

-												Heat	ing	CO	P: Heating	Efficiency
Model No.	Cooling Heating	Capacity Capacity	Air Flow	Dehumid	External Static Pressure	Running Current	Power Input	EER COP	Star Rating		Pressure dB (A)	Sound Power Level dB (A)	Net Weight	Dimensions Height x Width x Depth	Maximum Pipe Length*2	Power Supply
(240V)	kW	Btu/h	L/s	L/h	Pa(mmAq)	A	kW	W/W		Inside (Hi/Lo)	Outside (Hi/Lo)	Outside	kg	mm	m	A
CS-XE9EKE (CU-XE9EKE)	2.60 (0.60~3.00) <u>3.60</u> (0.60~6.10)	8,870 (2,050~10,200) 12,300 (2,050~20,800)	177 195	1.6	_	2.7 3.7	0.57 (0.12~0.70) 0.81 (0.115~1.64)	4.56 4.44	6.0 6.0	39 / 26 40 / 27	46 / — 47 / —	59 <mark>60</mark>	13 (37)	305 x 870 x 229 (540 x 780 x 289)	15	Indoor 10
CS-XE12EKE (CU-XE12EKE)	3.50 (0.60~4.00) 4.80 (0.60~6.70)	11,900 (2,050~13,600) 16,400 (2,050~22,800)	198 212	2.0		4.0 5.4	0.88 (0.12~1.10) 1.22 (0.115~1.84)	3.98 <mark>3.93</mark>	6.0 <mark>6.0</mark>	42 / 29 42 / 33	48 / — 50 / —	61 <mark>63</mark>	13 (37)	305 x 870 x 229 (540 x 780 x 289)	15	Indoor 10
CS-E9FKR (CU-E9FKR)	2.60 (0.80~3.00) <u>3.60</u> (0.80~5.00)	8,870 (2,730~10,200) 12,300 (2,730~17,100)	160 175	1.6	_	2.8 3.8	0.60 (0.175~0.78) 0.845 (0.165~1.36)	4.33 4.26	6.0 6.0	39 / 26 40 / 27	46 / — 47 / —	59 <mark>60</mark>	9 (37)	280 x 799 x 183 (540 x 780 x 289)	15	Outdoor 10
CS-E12FKR (CU-E12FKR)	3.50 (0.80~4.00) 4.90 (0.80~6.70)	11,900 (2,730~13,600) 16,700 (2,730~22,800)	178 187	2.0	_	4.3 5.6	0.965 (0.185~1.20) 1.26 (0.175~1.89)	3.63 3.89	6.0 5.5	42 / 29 42 / 33	48 / — 50 / —	61 <mark>63</mark>	9 (37)	280 x 799 x 183 (540 x 780 x 289)	15	Outdoor 10
CS-E15FKR (CU-E15FKR)	4.40 (0.90~5.00) 5.50 (0.90~7.10)	15,000 (3,070~17,100) 18,800 (3,070~24,200)	183 197	2.4	_	6.2 7.0	1.37 (0.215~1.60) 1.57 (0.245~2.25)	3.21 <mark>3.50</mark>	4.5 4.5	43 / 32 43 / 35	46 / — 46 / —	59 59	9 (48)	280 x 799 x 183 (750 x 875 x 345)	15	Outdoor 10
CS-E18FKR (CU-E18FKR)	5.30 (0.90~6.00) 6.60 (0.90~8.00)	18,100 (3,070~20,500) 22,500 (3,070~27,300)	253 278	2.9	_	7.3 7.9	1.65 (0.215~2.05) 1.79 (0.245~2.65)	3.21 <mark>3.69</mark>	4.5 5.0	44 / 37 44 / 37	47 / — 47 / —	60 <mark>60</mark>	11 (49)	275 x 998 x 230 (750 x 875 x 345)	20	Outdoor 15
CS-E21FKR (CU-E21FKR)	6.30 (0.90~7.10) 7.20 (0.90~8.50)	21,500 (3,070~24,200) 24,600 (3,070~29,000)	270 288	3.5	_	9.0 <mark>8.8</mark>	2.06 (0.215~2.40) 2.00 (0.245~2.70)	3.06 <mark>3.60</mark>	4.0 4.5	45 / 37 <mark>45 / 3</mark> 7	48 / — 49 / —	61 <mark>62</mark>	11 (51)	275 x 998 x 230 (750 x 875 x 345)	20	Outdoor 20
CS-E24FKR (CU-E24FKR)	7.20 (0.90~8.10) <u>8.60</u> (0.90~9.90)	24,600 (3,070~27,600) 29,300 (3,070~33,800)	282 305	4.2	_	10.3 11.1	2.30 (0.35~2.70) 2.51 (0.36~3.20)	3.13 <mark>3.43</mark>	4.0 4.0	47 / 38 47 / 38	52 / — 52 / —	66 <mark>66</mark>	12 (72)	275 x 998 x 230 (795 x 900 x 320)	30	Outdoor 20
CS-E28FKR (CU-E28FKR)	8.10 (0.90~8.60) 9.60 (0.90~11.00)	27,600 (3,070~29,300) 32,700 (3,070~37,500)	295 312	4.8	_	12.0 14.4	2.72 (0.35~2.95) 3.25 (0.36~3.79)	2.98 <mark>2.95</mark>	3.5 <mark>3.0</mark>	49 / 38 <mark>48 / 38</mark>	53 / — 53 / —	67 <mark>67</mark>	12 (72)	275 x 998 x 230 (795 x 900 x 320)	30	Outdoor 20

*1 Sound Pressure Level is measured according to JIS C 9612. *2 Additional Gas might be required for some models.

Cooling (): Outdoor Unit EER: Cooling Efficiency

Single Split

Cooling (): Outdoor Unit EER: Cooling Efficiency Heating COP: Heating Efficiency

Model No.		Cooling (Heating	Capacity Capacity	Air Flow	Dehumid	Running Current	Power Input	EER COP	Star Rating	Sound Pressure Level*1 dB (A)		Sound Power Level dB (A)	Net Weight	Dimensions Height x Width x Depth	Maximum Pipe Length*2	Power Supply
	(240V)	kW	Btu/h	L/s	L/h	А	kW	W/W	. tating	Inside (Hi/Lo)	Outside (Hi/Lo)	Outside	kg	mm	m	A
CS-W7DKR (CU-W7DKR)		2.30 <mark>2.45</mark>	7,840 <mark>8,350</mark>	132 152	1.5	3.2 3.0	0.72 <mark>0.685</mark>	3.19 <mark>3.58</mark>	5.0 6.0	34/26 <mark>36/26</mark>	47/— 49/—	62 <mark>64</mark>	9 (26)	280 x 799 x 183 (510 x 650 x 230)	10	Indoor 10
CS-W9DKR (CU-W9DKR)		2.75 3.05	9,380 10,400	143 <mark>162</mark>	1.6	3.8 <mark>3.8</mark>	0.875 <mark>0.865</mark>	3.14 3.53	4.5 5.5	36/26 39/26	49/— 50/—	64 65	9 (29)	280 x 799 x 183 (510 x 650 x 230)	10	Indoor 10
CS-W12EKR (CU-W12EKR)		3.60 <mark>3.90</mark>	12,300 <mark>13,300</mark>	178 182	2.1	5.0 <mark>4.9</mark>	1.1 1.09	3.27 <mark>3.58</mark>	4.5 4.5	41/29 42/29	50/— <mark>50/</mark> —	65 <mark>66</mark>	8 (35)	280 x 799 x 183 (540 x 780 x 289)	15	Indoor 10
CS-W18DKR (CU-W18DKR)		5.30 5.75	18,100 <mark>19,600</mark>	255 <mark>267</mark>	2.9	7.8 7.8	1.81 <mark>1.80</mark>	2.93 3.19	4.0 3.5	43/38 42/38	50/— 51/—	63 <mark>64</mark>	11.0 (56.0)	275 x 998 x 230 (750 x 875 x 345)	25	Indoor 10
CS-W24EKR (CU-W24EKR)		7.03 7.80	24,000 26,600	290 303	4.0	11.1 11.7	2.37 <mark>2.46</mark>	2.97 3.17	3.5 3.0	47/41 46/41	53/— 54/—	66 <mark>67</mark>	11.0 (63.0)	275 x 998 x 230 (750 x 875 x 345)	25	Indoor 20

*1 Sound Pressure Level is measured according to JIS C 9612.
 *2 Additional Gas might be required for some models.

Rating Conditions

	Cooling	Heating
Inside air temperature	27°C DB/19°C WB	20°C DB
Outside air temperature	35°C DB	7°C DB/6°C WB

Power plugs are not supplied with the unit.

- Please read the Installation Instructions carefully before installing the unit, and read the
- Operating Instructions before using.

Optional Accessories







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Panasonic

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