

PANASONIC CW-1205FU Owner's Manual

Shop genuine replacement parts for PANASONIC CW-1205FU



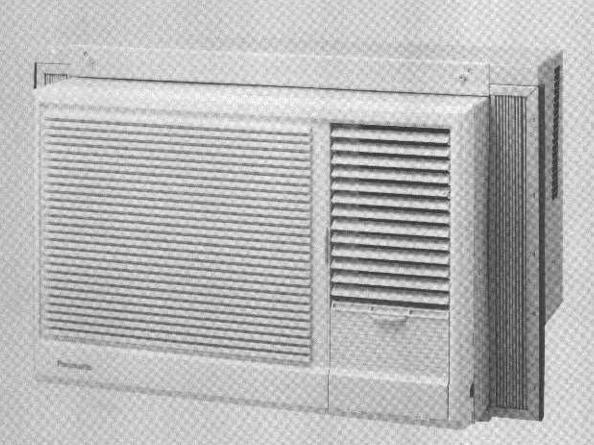
Find Your PANASONIC Air Conditioner Parts - Select From 287 Models

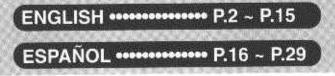
----- Manual continues below ------

Operating Instructions

Room Air Conditioners

Before using your air conditioner, please read this operating instructions carefully and keep it for future reference. MODELS: CW-1005FU, CW-1006FU, CW-1205FU, CW-1206FU.







F56906

IMPORTANT SAFEGUARDS

The following are important instructions to be observed to prevent malfunctions or serious problems with your air conditioner.

- 1. Install the air conditioner by following the installation instructions enclosed with the product.
- 2. Do not modify any parts of this product.
- 3. Do not operate the unit without an air filter.
- 4. Do not put sticks, rods, etc., into any parts of the unit.
- 5. Do not obstruct the air intake of the evaporator with a curtain or window blind, as it may result in insufficient cooling power and abnormal operation.
- 6. Operate your air conditioner from a stable 115 Volt AC power supply.
- 7. Plug into a separate 15 amp grounded outlet only.
- Use of Extension Cords. Extension cords of any kind should not be used. If there is no alternative, the cord should be a UL listed 3-wire grounding type, rated 125 volt with a minimum current carrying rating of 15 amps-number 14 or heavier wire.
- 9. Use a 15 amp time delay fuse or a circuit breaker.
- 10. Do not install the unit close to any places where inflammable gas, fumes or soot may be generated.
- 11. Do not unplug the unit while it is operating. Turn the Main Switch to "OFF" and then unplug.

SAVE THESE INSTRUCTIONS

DETALLES DE SEGURIDAD IMPORTANTES

Las siguientes instrucciones son importantes de tener en cuenta para evitar malfuncionamientos o problemas serios con su acondicionador de aire.

- 1. Instale el acondicionador de aire siguiendo las instrucciones de instalación que vienen con este producto.
- 2. No modifique ninguna de las piezas de este producto.
- 3. No haga funcionar este aparato sin el filtro de aire.
- 4. No introduzca palillos, lápices, etc. dentro de este aparato.
- 5. No tape la toma de aire del evaporador con una cortina o similar, pues puede resultar en insufuciente fuerza de enfriamiento y funcionamiento anormal.
- 6. Haga funcionar su acondicionador de aire desde una fuente de alimentación de CA de 115 voltios.
- Enchúfelo sólo en un tomacorriente separado de 15 amp con conexión a tierra.
- Uso de cables de extensión. No se deben usar cables de extensión de ningún tipo. Si no existiera otra posibilidad, el cable deberá ser del tipo ul de 3 alambres con conexión a tierra, de 125 voltios y con un amperaje mínimo de 15 amp, de alambre número 14 o mayor.
- 9. Use un fusible de retardo de 15 amp o un ruptor de circuito.
- 10. No instale el aparato cerca de un lugar donde haya gases inflamables, emanaciones de humo u hollín.
- No desenchufe el aparato mientras está funcionando. Gire la perilla de control principal a la posición "OFF" y luego desenchúfelo.

GUARDE ESTAS INSTRUCCIONES

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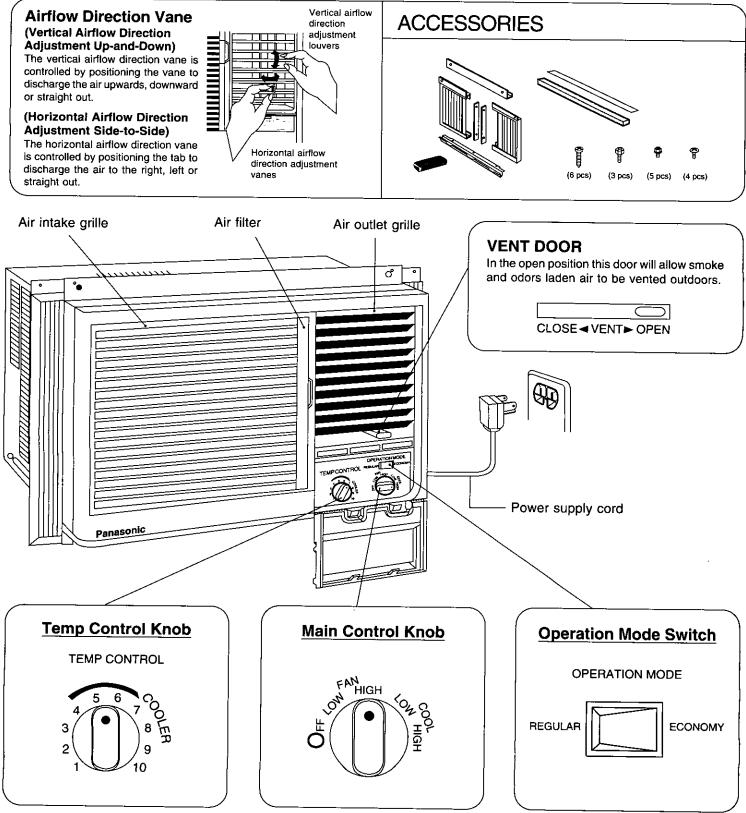
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PRODUCT COMPONENT IDENTIFICATION

CW-1005FU



CW-1005FU

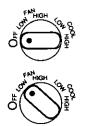
1. Power Supply

Set the main control knob to the OFF position; confirm that the power supply cord is connected to a proper AC outlet. <115V, 60Hz>

2. Main Control Knob

Set MAIN CONTROL KNOB to desired position.

ECONOMY



OFF Stops all operations.

LOW FAN Fan only operation without cooling at low fan speed.



HIGH FAN

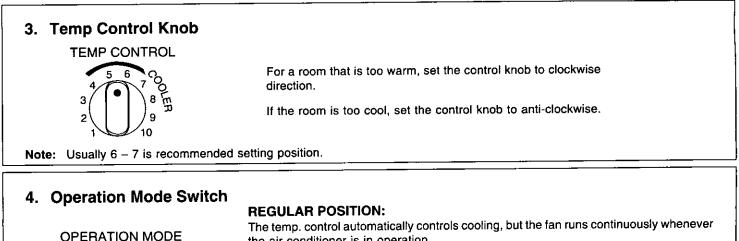
Fan only operation without cooling at high fan speed. (Fan only operation recirculates filtered room air).



LOW COOL Cooling operation at low fan speed.

HIGH COOL Cooling operation at high fan speed.

Note: For fan only operation, operation Mode Switch must be in regular position.



The temp. control automatically controls cooling, but the fan runs continuously whenever the air conditioner is in operation.

ECONOMY POSITION:

The temp. control automatically controls cooling, but when the room temperature reaches the temp. control preset point, both the fan and compressor turn off. When the temp. control requires the cooling operation to start again, both the fan and compressor turn back on together.

Note: If only the fan operation is desired, set the operation mode switch to "REGULAR". The fan will not run with the switch setting combination at "FAN" of main control knob and "ECONOMY" of operation mode switch.

*Caution:

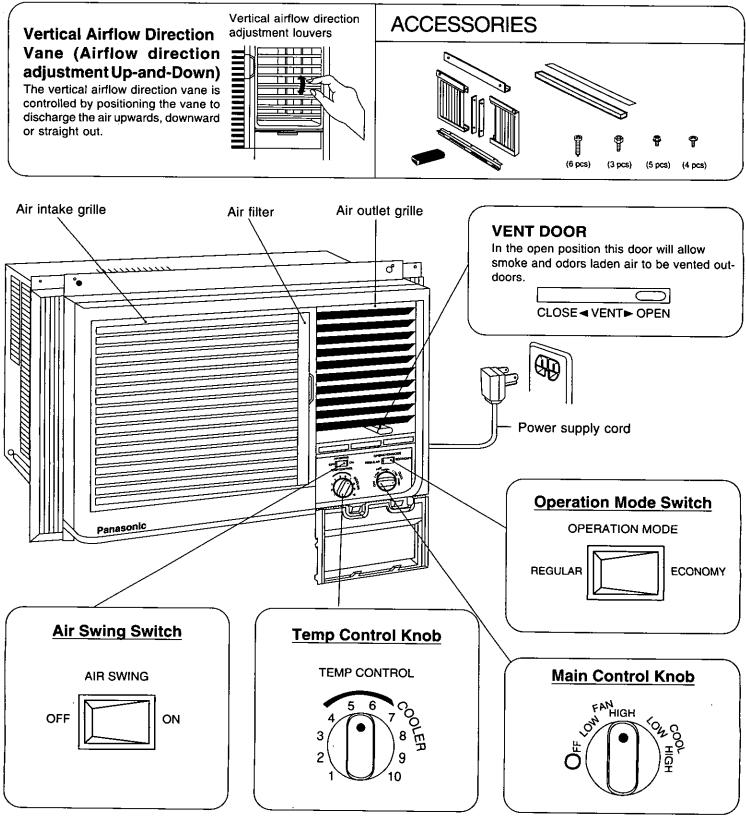
REGULAR

If the main control knob is turned off or changed to a fan setting from a cooling operation setting, WAIT at least 3 minutes before resetting to a cooling operation.

PRODUCT COMPONENT IDENTIFICATION

CW-1205FU

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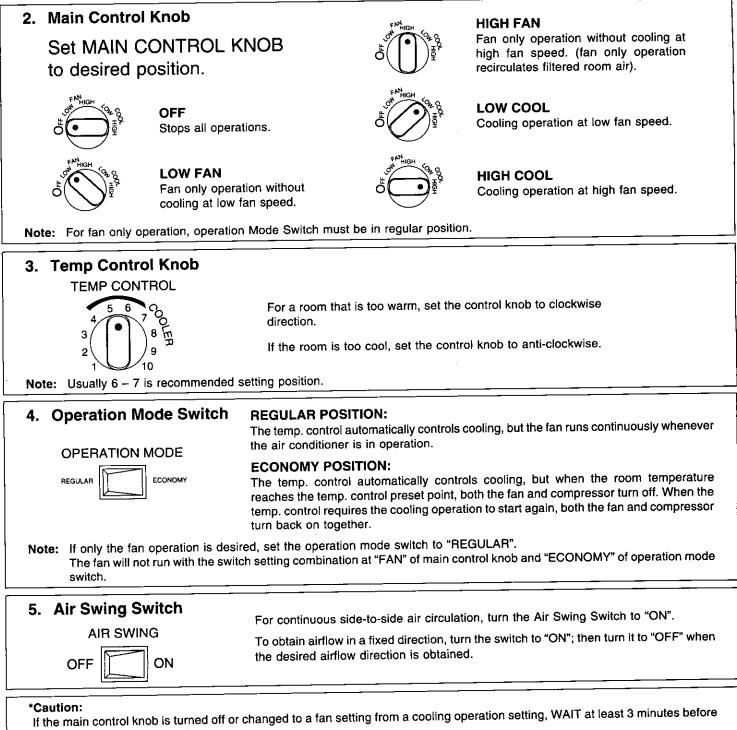


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CW-1205FU

1. Power Supply

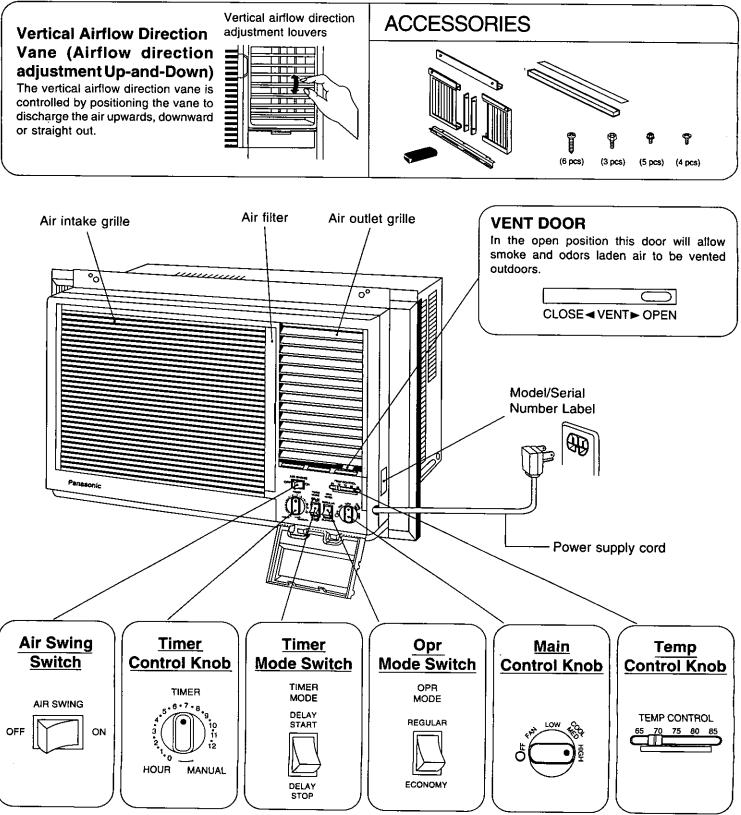
Set the main control knob to the OFF position; confirm that the power supply cord is connected to a proper AC outlet. <115V, 60Hz>



resetting to a cooling operation.

PRODUCT COMPONENT IDENTIFICATION

CW-1006FU, CW-1206FU



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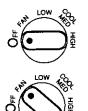
CW-1006FU, CW-1206FU

1. Power Supply

Set the main control knob to the OFF position; confirm that the power supply cord is connected to a proper AC outlet. <115V, 60Hz>



Set MAIN CONTROL KNOB to desired position.



OFF Stops all operations.

FAN Fan only operation for normal room air circulation.



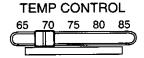
LOW COOL Cooling operation at low fan speed.

MED COOL Cooling operation at medium fan speed.

HIGH COOL Cooling operation at high fan speed.

Note: For fan only operation, operation Mode Switch must be in "REGULAR" position.

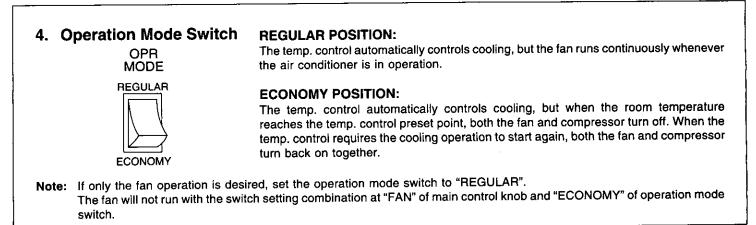
3. Temp Control Knob



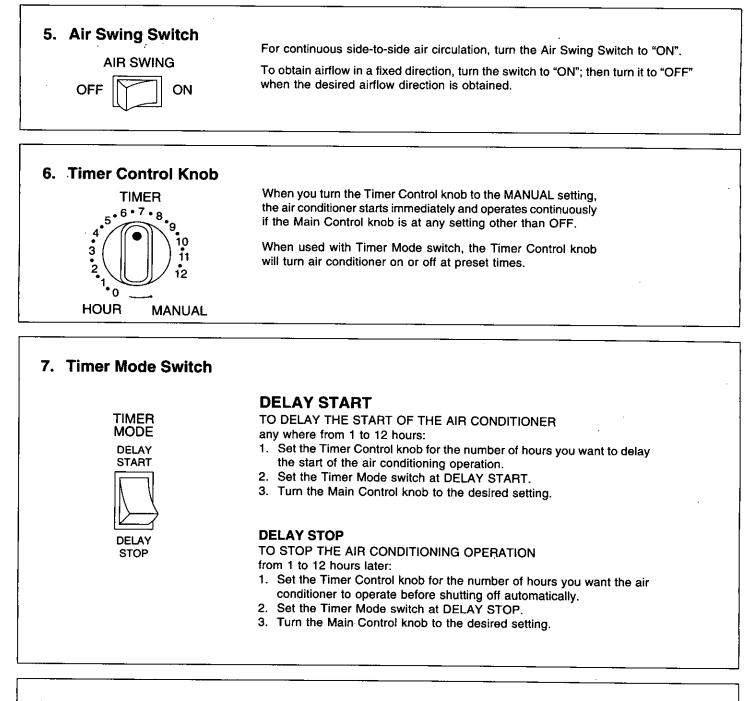
For a room that is too warm, set the control knob to a low number.

If the room is too cool, set the control knob to a higher number.

Note: Usually 75 is recommended setting position.

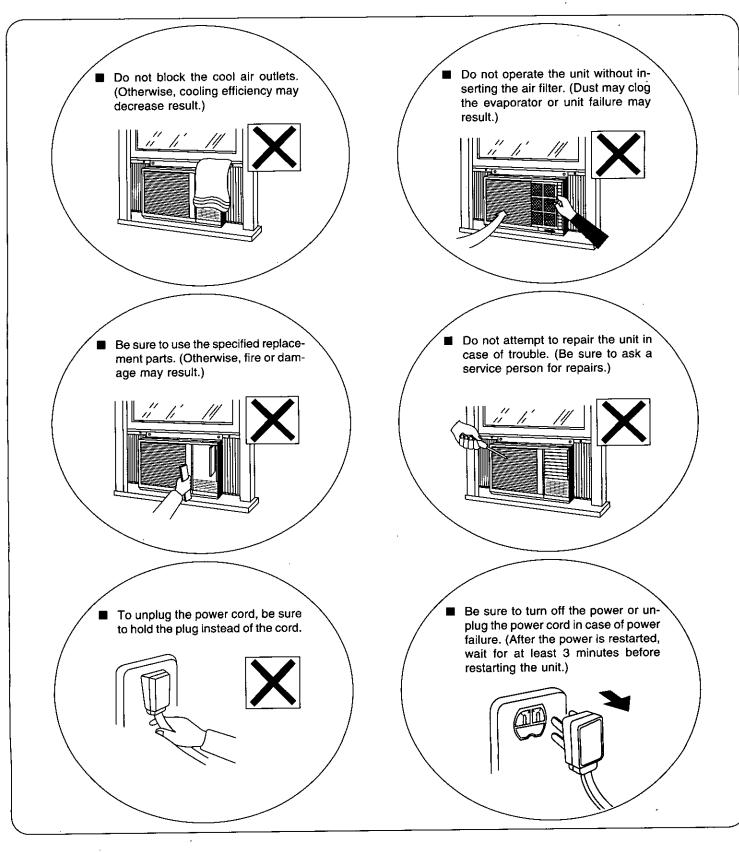


CW-1006FU, CW-1206FU



Note: If the unit is turned OFF and immediately on again, an automatic protection device will prevent restart of the compressor for approximately 3 minutes. <u>THIS IS NORMAL, LEAVE THE SWITCH ON AND OPERATION WILL RESUME</u> <u>AUTOMATICALLY WHEN THE PROTECTION DELAY IS COMPLETED.</u>

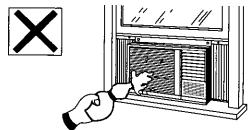
HELPFUL REMINDERS



CARE AND MAINTENANCE

Precautions for cleaning

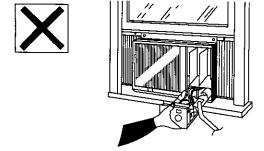
Do not use strong cleaning agents.



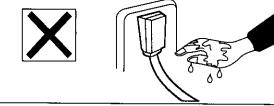
Do not splash water or detergent into the unit's body openings.



Do not remove the control board (You may risk electric shock.)

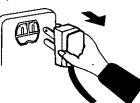


Do not touch or pull the power cord with wet hand(s). (You may risk serious electric_shock.)

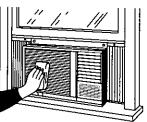


Air conditioner body

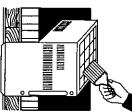
1. Unplug the power cord.



2. Wipe the front grille with a cloth dampened in soapand-water solution or lukewarm-water.



3. Rid the rear air inlets of dust by using a paint brush, or the like.



4. If the unit is badly soiled, contact your nearest Panasonic servicenter.

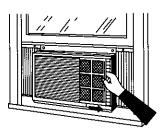


CAUTION: Wipe off dirt with a soft, dry cloth (use a vacuum cleaner to remove dust from the air inlet). Use a cloth and water less than 104°F to remove stubborn dirt (the cloth should be well-wrung). Do not use the following cleansers as they may cause the paint to peel and lead to malfunctions: Benzene, thinner, scouring powder, chemical soaked cloths, etc.

Air filter every 2 weeks

Front grille

1. To remove the air filter, pull its removal tab to the right.



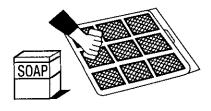
2. Vacuum-clean its front (or wipe it clean with a cloth).



3. Wash rear side with water.



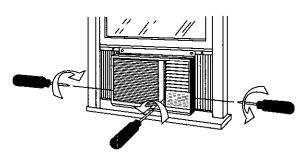
4. If the air filter is badly soiled, wash it with mild household detergent, let it dry and place it back in position.



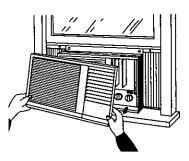
1. Remove the air filter.



2. Remove the screws, as shown.



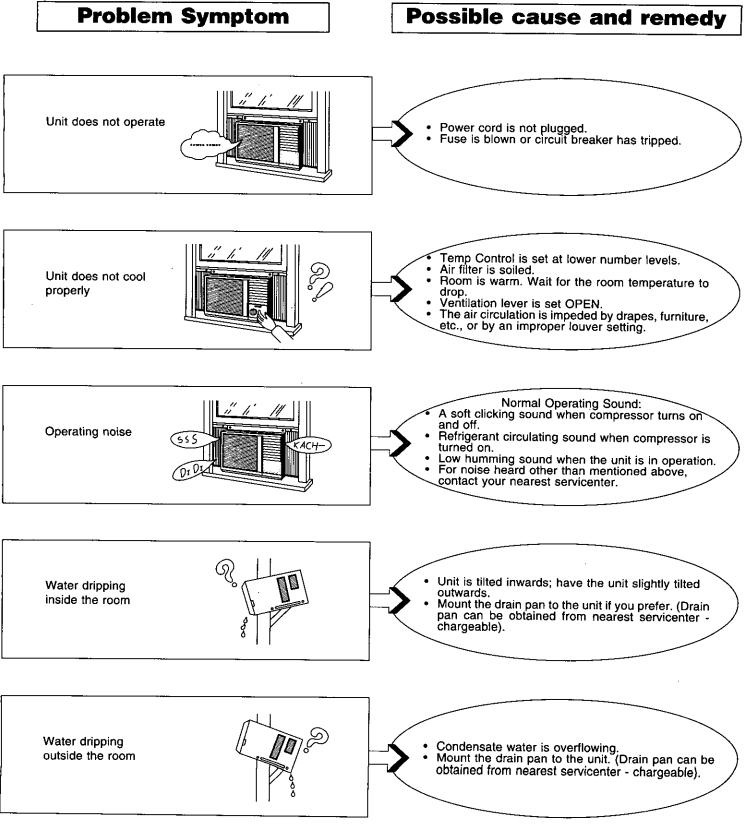
3. Pull the front grille towards yourself from the bottom first, lift up and remove it.



4. Wipe it clean with a damp cloth.



BEFORE CALLING FOR SERVICE



PRODUCT SPECIFICATIONS

MODELS			CW-1005FU	CW-1006FU	CW-1205FU	CW-1206FL
COOLING CAPACITY		(Btu/hr)	10,000	10,000	12,000	11,500
ELECTRICAL	Phase Cycle	(Hz)	Single 60			
	Voltage	(v)	115			
	Current	(Amps.)	9.7	8.9	11.7	10.1
	Input	(Watts)	1,090	1,000	1,310	1,150
EER		(Btu/Watt•hr)	9.1	10	9.1	10
MOISTURE REMOVAL		(Pints/hr)	3.2	3,2	3.6	3.6
ROOM AIR CIRCULATION		(Cf/min.)	311	311	332	332
DIMENSIONS	Height	(Inches)	14-25/32"			
	Width	(Inches)	22-1/16"			
	Depth	(Inches)	241/32"			
NET WEIGHT		(lbs)	88	88	93	93
GROSS WEIGHT	·	(lbs)	95	95	99	99

*Specifications are subject to change without notice for further improvement.

CUSTOMER'S RECORD

Record the model and serial number from the model label located on the side of cabinet.

This information may be helpful in correspondance or service calls concerning your air conditioner.

Model Number	:	
Serial Number	:	
Dealer Name	:	
Purchase Date	:	

If the trouble persists after you have checked all of these, call your authorized Panasonic dealer or servicenter. Service information can be obtained 24 hours/day by calling 1-800-545-2672.