

15700/FUJ
BuyLine 1216

FUJITSU

Ductless Air Conditioners and Heat Pump Systems

The Intelligent Choice in Comfort.



Fujitsu General America, Inc.

Wall-Mounted Air Conditioners

Fujitsu brand ductless air conditioners can be used to solve various application-specific problems. Businesses and institutions such as: Schools, Churches, Nursing Homes and Hospitals, Commercial Office Buildings, Strip Malls, Motels and Restaurants, Apartments and Condos, Computer and Telephone Switching Rooms; and even residences commonly use these systems. With more efficient zone control, "ductless mini-splits" are perfect for renovations, restorations, conversions, and add-ons.

Additional and Exceptional Features

- **Removable & Washable Front Grilles:** Due to user friendly design in cosmetic engineering, the front grilles are removable without tools (9C/12C).
- **Auto Restart/Re-Set:** In the event of a temporary power failure, the system will automatically restart in the same operating mode as before, once the power has been restored (18C/24C/30C).
- **Auto Louvre Function:** Enhances the air distribution by enabling the user to automatically set a gentle side-to-side "air sweep" motion in various patterns from the remote control (18C/24C/30C).

Wall-Mounted Heat Pumps

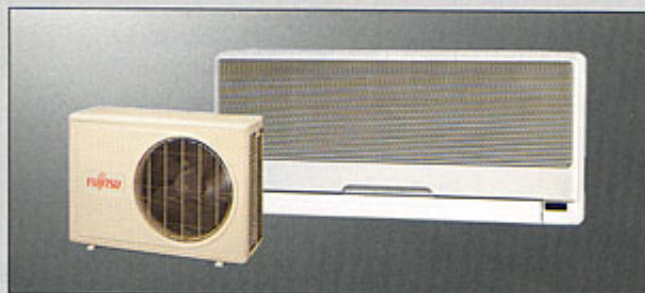
Fujitsu brand ductless heat pumps are preferred where supplemental heating is needed. Rather than adding the extra costs for inadequate electric resistance back-up heat, Fujitsu has reduced costs by employing efficient reverse cycle technology. The savings in system hardware and energy usage allow the end-user to select more appropriate "deep heat" sources to complete their year round heating and cooling needs.

Additional and Exceptional Features

- **Removable & Washable Front Grilles:** Due to user friendly design in cosmetic engineering, the front grilles are removable without tools (9R/12R).
- **Auto Restart/Re-Set:** In the event of a temporary power failure, the system will automatically restart in the same operating mode as before, once the power has been restored (18R/24R).
- **Auto Louvre Function:** Enhances the air distribution by enabling the user to automatically set a gentle side-to-side "air sweep" motion in various patterns from the remote control (18R/24R).
- **Double Directional Air Flaps:** Ensures improved air distribution in the heating mode thanks to innovative air flap designs (9R/12R).
- **Auto Change-Over:** Provides a functional change from cooling to heating or vice-versa automatically; depending on the desired temperature set and functional requirement.

Air Conditioning

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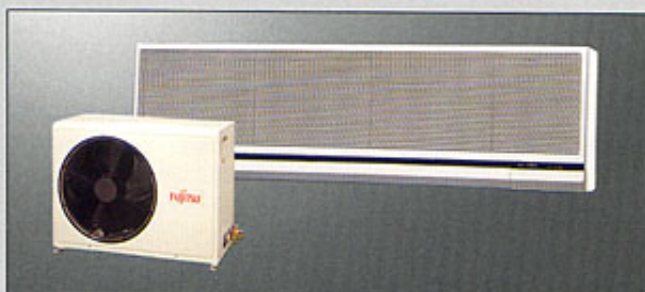
System 9C and 12C Specifications

	9C	12C
Cooling Capacity:	9,000 BTU/h/2.65kW	12,000 BTU/h/3.50kW
SEER:	11.0 BTU/hW	11.0 BTU/hW
COP Cooling:	9.47 BTU/hW	9.60 BTU/hW
Power Supply:	115 V	115 V



System 18C Specifications

Cooling Capacity (BTU):	17,000/16,500
(kW):	5.00/4.85
SEER (BTU/hW):	11.0
COP Cooling (BTU/hW):	9.66/9.48
Power Supply:	230/208 V



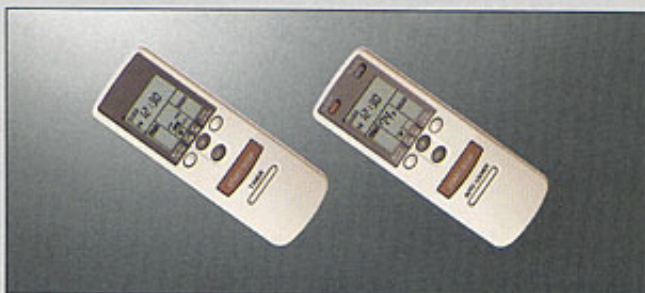
System 24C Specifications

Cooling Capacity (BTU):	24,000/23,500
(kW):	7.00/6.90
SEER (BTU/hW):	10.5
COP Cooling (BTU/hW):	9.34/9.55
Power Supply:	230/208 V



System 30C Specifications

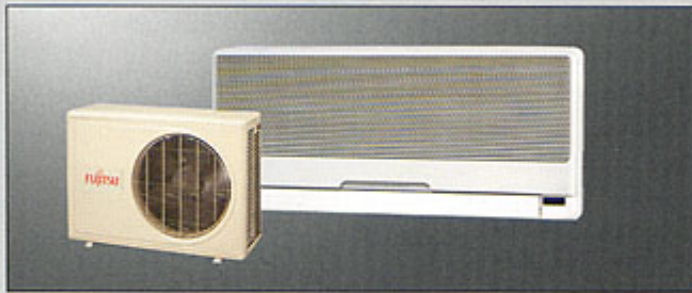
Cooling Capacity (BTU):	28,800/27,800
(kW):	8.45/8.15
SEER (BTU/hW):	10.0
COP Cooling (BTU/hW):	9.50/9.42
Power Supply:	230/208 V



Digital Wireless Remote

- LCD Display:** Illustrates the Operating Mode, Fan Speed, Temperature and Timer Settings
- Programmable Functions:** Select the desired timer and setting functions for a given day.
- Timer Functions:** 24-Hour/Sleep/Room Prep Selections.
- Fan Speed Selections:** High, Medium, Low.
- Auto Louvre:** "Air Sweep" controls from the remote (18C/24C/30C).

Heat Pumps



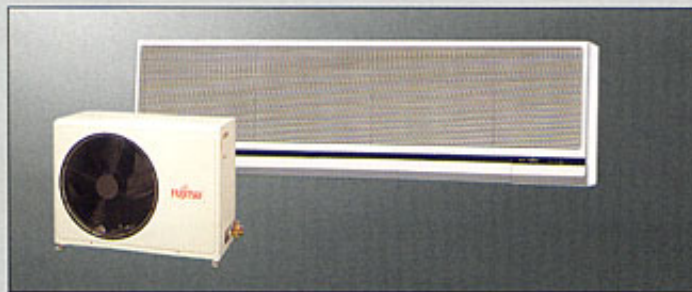
System 9R and 12R Specifications

Cooling Capacity (BTU):	9,000/11,400
(kW):	2.65/3.34
Heating Capacity (BTU):	10,500/13,700
(kW):	3.08/4.00
SEER (BTU/hW):	10.5
COP Cooling (BTU/hW):	9.28/9.20
COP Heating (BTU/hW):	10.61/9.65
Power Supply:	115 V



System 18R Specifications

Cooling Capacity (BTU):	17,000/16,500
(kW):	5.00/4.85
Heating Capacity (BTU):	18,000/17,500
(kW):	5.30/5.15
SEER (BTU/hW):	10.5
COP Cooling (BTU/hW):	9.66/9.48
COP Heating (BTU/hW):	10.23/10.06
Power Supply:	230/208 V



System 24R Specifications

Cooling Capacity (BTU):	23,000/22,500
(kW):	6.74/6.60
Heating Capacity (BTU):	24,000/23,500
(kW):	7.01/6.88
SEER (BTU/hW):	10.5
COP Cooling (BTU/hW):	9.39/9.38
COP Heating (BTU/hW):	11.16/11.19
Power Supply:	230/208 V



Digital Wireless Remote

LCD Display: Illustrates the Operating Mode, Fan Speed, Temperature and Timer Settings.

Programmable Functions: Select the desired timer and setting functions for a given day.

Function Settings: Cool, Heat, Dry Fan, Auto Mode (Change-over)

Timer Functions: 24-Hour/Sleep/Room Prep Selections.

Fan Speed Selections: High, Medium, Low.

Auto Louvre: "Air Sweep" controls from the remote (18R/24R).

Universal and Ceiling Suspended Air Conditioners

Fujitsu has an attractive way to accommodate "difficult to cool" indoor climates with a slim line "universal" system that can be suspended from the ceiling or placed low on the wall or floor. For large areas, when floor and wall space is restricted, Fujitsu has a larger ceiling suspended unit to coolly control any indoor climate. Both systems provide "fresh air" and "auto restart" functions.

Additional and Exceptional Features

- Unique 3 in 1 Flexibility:** The user has the option of installing our System 22U either on the floor, wall or ceiling; depending on the desired or necessary installation requirement.
- Double Auto Louvre:** Both systems have horizontal & vertical automated air sweeps that are operable from the remote control. You can also choose varying degrees of air flow angles.



System 22U Specifications

Cooling Capacity (BTU):	21,000/20,500
(kW):	6.15/6.00
SEER (BTU/hW):	10.0
COP Cooling (BTU/hW):	9.63/9.58
Power Supply:	230/208 V



System 30CS Specifications

Cooling Capacity (BTU):	32,000/31,500
(kW):	9.37/9.23
SEER (BTU/hW):	10.0
COP Cooling (BTU/hW):	9.70/9.69
Power Supply:	230/208 V

Dual-Zone Air Conditioners

Fujitsu's dual-zone system allows for two separate rooms to be cooled simultaneously yet independently through one connection to a single, outdoor condensing unit. It's like having two systems in one.

Additional and Exceptional Features

- Removable & Washable Front Grilles:** Due to user friendly design in cosmetic engineering, the front grilles are removable without tools.
- Independent Operation:** This "dual zone" system comes with two remotes, two independent circuits, and two separate compressors; allowing the user to control zones simultaneously or individually.



System 24CD/Dual Zone Specifications

	Single	Both
Cooling Capacity (BTU):	11,300 - 11,500 each	
(Kw):	3.31 - 3.37	6.62 - 6.74
SEER (BTU):	10.5	
COP Cooling:	8.85/9.04	9.20/9.34
Power Supply:	230/208 V	