

Wall Mounted High-SEER 9, 12 and 15,000 BTU Systems

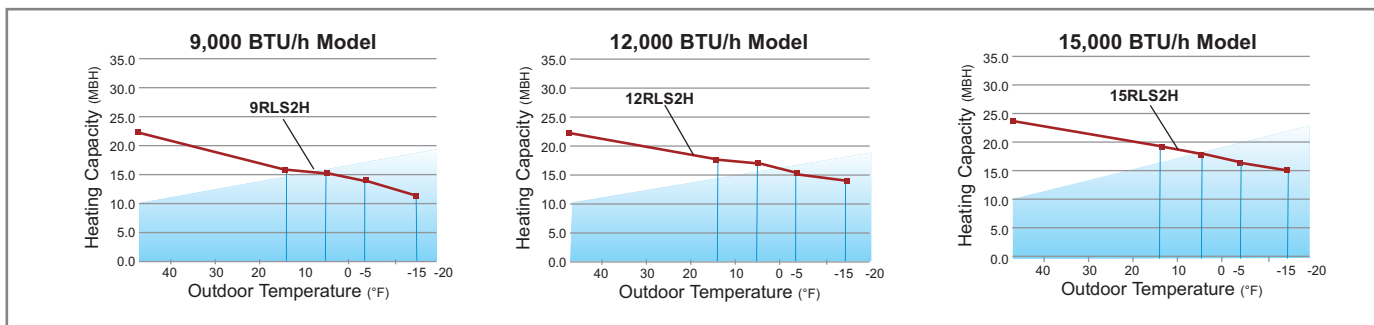
SYSTEMS 9RLS2H, 12RLS2H, 15RLS2H

Up to 27.2 SEER



High Performance Heating

Heating capacity at low outdoor temperatures was improved by adopting a large heat exchanger and a high capacity compressor. Rated heating capacity is maintained up to 20°F. RLS2H models can operate down to -15°F.



ESP Energy Saving Program

ESP knows how to save you money even when you forget. If you leave the room without turning the unit off, ESP knows that you left and 20 minutes later, set temperature is increased by 4°F when cooling and reduced by 8°F when heating. When you come back to the room, it returns to previous operating mode. This prevents wasteful operation to save energy without you having to think about it.



Standard Features

- Wireless Remote Control
- Sleep Timer
- Base Pan Heater
- Dry Mode
- Auto Louver: Up/Down
- Auto Mode
- Quiet Mode (Indoor)
- Economy Mode
- Low Noise Mode (Outdoor)
- Energy Saving Program
- Program Timer/ Weekly Timer
- Auto Restart/Reset
- Auto Changeover*
- Low Ambient Heating
- Apple Catechin Filter
- Ion Deodorizing Filter
- Powerful Operation Mode

Optional Accessories

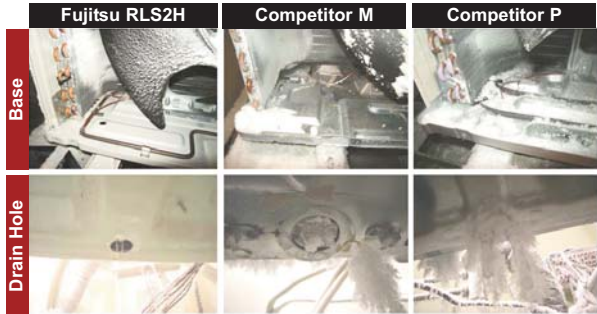
- Wired Remote Controller: UTY-RVNUM
Backlit and includes room temperature!
- Wired Remote Controller: UTY-RNNUM
- Simple Remote Controller: UTY-RSNUM
- Communication Kit: UTY-TWBXF



*Auto Changeover (Heating to Cooling or Vice Versa) automatically alternates between heating or cooling if the room temperature falls 4°F below the set temperature when cooling or rises 4°F above set temperature when heating. Auto changeover is not designed to provide rapid changes between heating and cooling operation or simultaneous heating and cooling.

Base Freeze Prevention

- Equipped with a base heater that prevents condensate from freezing
- Cultivated base design discharges melted water through many holes.
- Without a heater, freezing condensate can cause noise, damage to fan blade, condenser, and system performance.



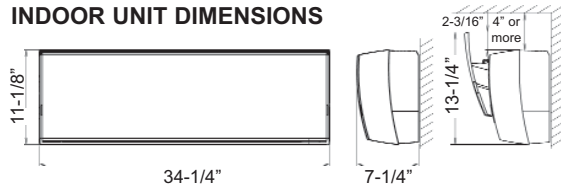
Drain hole is not filled, no freezing of base Freezing where there is no heater Drain hole is closed, large freezing of base

Condition: Indoor temp. of 68°FDB / outdoor temp. of 5°FDB, Heating mode, High airflow volume. Operation for 24 hours.

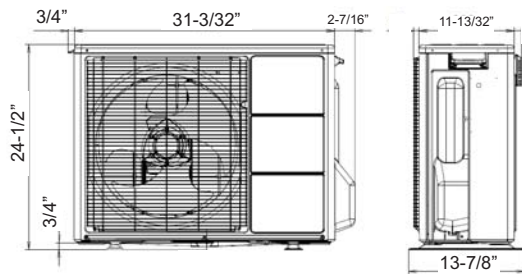
Slim & Compact

Up to 25% slimmer than the competing units.

INDOOR UNIT DIMENSIONS



OUTDOOR UNIT DIMENSIONS



	9RLS2H Heat Pump	12RLS2H Heat Pump	15RLS2H Heat Pump
Nominal Cooling BTU/h	9,000	12,000	14,500
Min.-Max. Cooling BTU/h	3,100~12,000	3,100~13,600	3,100~18,400
Nominal Heating BTU/h	12,000	16,000	18,000
Min.-Max. Heating BTU/h	3,100~22,000	3,100~22,100	3,100~23,900
HSPF BTU/hW	8.8	9.3	10.3
SEER BTU/hW	27.2	25.0	21.5
EER Clg/Htg	16.1/15.0	13.8/13.3	12.0/13.3
Clg. Operating Range °F(°C)	14~115 (-10~46)	14~115 (-10~46)	14~115 (-10~46)
Htg. Operating Range °F(°C)	-15~75 (-26~24)	-15~75 (-26~24)	-15~75 (-26~24)
Moisture Removal Pt./h(l/h)	2.75 (1.3)	3.8 (1.8)	4.44 (2.1)
Voltage/Frequency/Phase	208-230/60/1	208-230/60/1	208-230/60/1
Recommended Fuse Size (A)	15	15	20
Air Circ. C.F.M. (m³/h): Hi	500 (850)	500 (850)	530 (900)
Medium	394 (670)	394 (670)	436 (740)
Low	324 (550)	324 (550)	336 (570)
Quiet	194 (330)	194 (330)	229 (390)
Noise Level dB(A): Hi	43/43	43/43	45/45
Medium	37/38	37/38	40/40
Low	32/32	32/32	33/34
Quiet	21/21	21/21	25/27
Outdoor Fan Speed RPM Clg/Htg	780/780	870/780	870/780
Outdoor Noise Level dB(A)	48/49	49/50	51/51
Current Rated (A): Cooling	2.7	4.0	5.5
Heating	3.7	5.5	6.1
Power Use Rated (kw): Cooling	.56	.87	1.21
Heating	.80	1.20	1.35
Fan Speeds Stage	4+Auto	4+Auto	4+Auto
Air Direction: Horizontal	Manual	Manual	Manual
Vertical	Auto	Auto	Auto
Air Filter	Washable	Washable	Washable
Apple Catechin Filter	Yes	Yes	Yes
Connection Method	Flare	Flare	Flare
Combined Max. Lgth Ft (m)	66 (20)	66 (20)	66 (20)
Max. Vertical Diff. Ft (m)	49 (15)	49 (15)	49 (15)
Conn. Pipe Diameter Inch	Suc. 3/8 Dis. 1/4	Suc. 3/8 Dis. 1/4	Suc. 1/2 Dis. 1/4
Net Weight lbs. (kg)	21 (9.5) 88 (40)	21 (9.5) 88 (40)	21 (9.5) 88 (40)
Dimensions: Height Inch	11-1/8 13-1/4*	24-1/2 11-1/8 13-1/4*	24-1/2 11-1/8 13-1/4*
mm	282/337* 620	282/337* 620	282/337* 620
Width Inch	34-1/4 31-3/32	34-1/4 31-3/32	34-1/4 31-3/32
mm	870 790	870 790	870 790
Depth Inch	7-1/4 11-13/32	7-1/4 11-13/32	7-1/4 11-13/32
mm	185 290	185 290	185 290
Refrigerant	R410A	R410A	R410A
Indoor ASU9RLS2			
Outdoor AOU9RLS2H			
Indoor ASU12RLS2			
Outdoor AOU12RLS2H			
Indoor ASU15RLS2			
Outdoor AOU15RLS2H			

The Fujitsu logo is a registered trademark of Fujitsu Limited. The Halcyon logo and name is a trademark of Fujitsu General America, Inc. ENERGY STAR is a registered trademark of the EPA and DOE. Copyright 2013 Fujitsu General America, Inc.

Proper sizing and installation of equipment is critical to achieve optimal performance. Split system air conditioners and heat pumps must be matched with appropriate coil components to meet ENERGY STAR criteria. Ask your contractor for details or visit www.energystar.gov.

Fujitsu's products are subject to continuous improvements. Fujitsu reserves the right to modify product design, specifications and information without notice and without incurring any obligations.

Note: Figures are based on 230 Volts.

*Height when front panel is open.

FUJITSU GENERAL AMERICA, INC.
353 Route 46 West • Fairfield, NJ 07004
Tel: (973) 575-0380 • Fax: (973) 836-0448
www.fujitsugeneral.com

Part #6-26-FG2041 Rev. 1/13