



WALL MOUNTED HIGH-SEER 9, 12 and 15,000 BTU Systems

SYSTEMS 9RL, 12RL, 15RLQ



FUJITSU

Halcyon 

WALL MOUNTED HIGH-SEER 9, 12 AND 15,000 BTU SYSTEMS SYSTEMS 9RL, 12RL & 15RLQ



up to 20 SEER

	9RL	12RL	15RLQ
Nominal Cooling BTU/h	8,500	11,500	15,000
Min.~Max. Cooling BTU/h	1,700~10,900	3,100~13,300	5,500~17,000
Nominal Heating BTU/h	10,000	14,000	18,000
Min.~Max. Heating BTU/h	1,700~15,000	3,100~19,100	4,600~25,000
HSPF BTU/hW	10	10	10
SEER BTU/hW	20	20	20
EER Clg/Htg	12.32/12.99	12.36/12.06	12.5/12.6
Clg. Operating Range °F(°C)	14~115 (-10~46)	14~115 (-10~46)	14~115 (-10~46)
Htg. Operating Range °F(°C)	5~75 (-15~24)	5~75 (-15~24)	5~75 (-15~24)
Moisture Removal Pt./h(l/h)	2.8 (1.3)	3.8 (1.8)	4.4 (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	444	444	412
Medium	361	361	341
Low	260	260	270
Quiet	178	178	218
Noise Level dB(A): Hi	43/43	43/43	45/42 (clg/htg)
Medium	38/38	38/38	39/38 (clg/htg)
Low	33/33	33/33	33/33 (clg/htg)
Quiet	22/22	22/22	25/27 (clg/htg)
Outdoor Fan Speed RPM Clg/Htg	730/650	860/760	860/820
Outdoor Noise Level dB(A)	46/46	49/49	49/49 (clg/htg)
Current Rated (A): Cooling	3.3	4.4	5.3
Heating	3.7	5.3	6.3
Power Use Rated (kw): Cooling	0.68	0.93	1.2
Heating	0.77	1.16	1.43
Fan Speeds Stage	4 + Auto	4 + Auto	4 + Auto
Air Direction: Horizontal	Manual	Manual	Manual
Vertical	Auto	Auto	Auto
Air Filter	Washable	Washable	Washable
Plasma Filter	No	No	Yes
Ion Deodorizing Filter	Yes	Yes	No
Apple Catechin Filter	Yes	Yes	No
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 in	suc. 3/8 dis. 1/4	suc. 3/8 dis. 1/4	suc. 1/2 dis. 1/4
Net Weight lbs (kg)	16.5 (7.5) 55 (25)	16.5 (7.5) 68.3 (31)	22 (10) 88 (40)
Dimensions: Height in	10-1/4 21-1/4	10-1/4 21-1/4	11-1/8 22-3/4
mm	260 540	260 540	283 578
Width in	31-1/8 26	31-1/8 26	31-1/8 31-1/8
mm	790 660	790 660	790 790
Depth in	7-25/32 11-1/2	7-25/32 11-1/2	9-1/16 11-13/16
mm	198 290	198 290	230 300
Refrigerant	R-410A	R-410A	R-410A

INDOOR ASU9RL OUTDOOR AOU9RL
INDOOR ASU12RL OUTDOOR AOU12RL
INDOOR ASU15RLQ OUTDOOR AOU15RLQ

Note: Figures are based on 230 Volts.



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.



Performance and comfort

The high efficiency of these systems helps them pay for themselves by slashing electrical costs. Strong, quiet and efficient DC motors are used both indoors and outdoors. High performance fan blades, condensers and evaporators combined with variable speed inverter-driven compressors makes for unmatched performance. Variable speed compressors automatically adjust to fluctuating room capacity requirements.

Energy Efficient

Since mini-splits have little-to-no ducting, they forego those energy losses typically associated to central forced-air systems. Duct losses can easily account for more than 30% of energy consumption, especially if the ducts are not sealed tight or in an unconditioned space such as an attic or crawlspace. With ratings as high as **20-SEER** (Seasonal Energy Efficiency Ratio), systems 9RL, 12RL and 15RLQ are among **the highest rated efficiency equipment** available anywhere!

Standard Features

- Wireless Remote Control | Plasma Filter (15RLQ only)
- Sleep Timer | 24 Hour Timer | Dry Mode
- Auto Louver: Up/ Down | Auto Mode
- Quiet Mode | Auto Restart/Reset | Auto Changeover
- Low Ambient | Cold Prevention | Economy Mode

Optional Feature for 9 and 12RL

Systems 9 and 12RL can be outfitted with the Basic Interface Accessory Kit #UTY-XCBXE, which allows for integrating third party devices such as a condensate pump emergency switch or an occupancy sensor.**

Optional Wired Remote

- Weekly Timer
- Full Function Wired Remote
- Child Lock Capable



*Basic Interface Accessory Kit #UTY-XCBXE required in order to connect the wired remote.
**Requires Basic Interface Wire Kit #UTY-XWZX..



Authorized dealer